

U.S. Small Cap Portfolio-Institutional Class

As of July 31, 2022 (Updated Monthly)

Source: State Street

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Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		14,021,986,481.87			99.952%
1	RANGE RESOURCES CORP COMMON STOCK USD.01		61,357,813.44	0.437%	0.437%
2	NEXSTAR MEDIA GROUP INC CL A COMMON STOCK USD.01		54,583,974.90	0.389%	0.826%
3	ACADIA HEALTHCARE CO INC COMMON STOCK USD.01		53,585,645.01	0.382%	1.208%
4	MURPHY USA INC COMMON STOCK		53,244,703.84	0.380%	1.588%
5	PENSKE AUTOMOTIVE GROUP INC COMMON STOCK USD.0001		52,596,248.04	0.375%	1.963%
6	WESCO INTERNATIONAL INC COMMON STOCK USD.01		51,188,542.24	0.365%	2.328%
7	CHART INDUSTRIES INC COMMON STOCK USD.01		50,172,465.84	0.358%	2.685%
8	MATADOR RESOURCES CO COMMON STOCK USD.01		48,418,657.74	0.345%	3.031%
9	SAIA INC COMMON STOCK USD.001		47,119,749.95	0.336%	3.366%
10	AMN HEALTHCARE SERVICES INC COMMON STOCK USD.01		45,999,878.64	0.328%	3.694%
11	PDC ENERGY INC COMMON STOCK USD.01		45,685,621.37	0.326%	4.020%
12	EXLSERVICE HOLDINGS INC COMMON STOCK USD.001		44,992,336.51	0.321%	4.341%
13	TETRA TECH INC COMMON STOCK USD.01		44,330,895.18	0.316%	4.657%
14	LATTICE SEMICONDUCTOR CORP COMMON STOCK USD.01		44,168,316.00	0.315%	4.972%
15	ANTERO RESOURCES CORP COMMON STOCK USD.01		43,033,620.04	0.307%	5.278%
16	EXPONENT INC COMMON STOCK USD.001		42,424,566.73	0.302%	5.581%
17	UFP INDUSTRIES INC COMMON STOCK		42,169,753.83	0.301%	5.881%
18	LOUISIANA PACIFIC CORP COMMON STOCK USD1.0		41,759,350.92	0.298%	6.179%
19	FTI CONSULTING INC COMMON STOCK USD.01		41,558,960.40	0.296%	6.475%
20	TENET HEALTHCARE CORP COMMON STOCK USD.05		41,224,365.36	0.294%	6.769%
21	VALMONT INDUSTRIES COMMON STOCK USD1.0		41,150,395.44	0.293%	7.062%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
22	KBR INC COMMON STOCK USD.001		40,884,525.79	0.291%	7.354%
23	SOUTHSTATE CORP COMMON STOCK USD2.5		40,499,037.04	0.289%	7.643%
24	ASGN INC COMMON STOCK USD.01		39,809,184.16	0.284%	7.926%
25	MEDPACE HOLDINGS INC COMMON STOCK USD.01		39,792,251.13	0.284%	8.210%
26	OMNICELL INC COMMON STOCK USD.001		39,510,505.40	0.282%	8.492%
27	BJ S WHOLESALE CLUB HOLDINGS COMMON STOCK USD.01		39,311,155.90	0.280%	8.772%
28	GLACIER BANCORP INC COMMON STOCK USD.01		39,232,691.96	0.280%	9.051%
29	NOVANTA INC COMMON STOCK		39,209,821.80	0.279%	9.331%
30	SYNAPTICS INC COMMON STOCK USD.001		38,366,380.65	0.273%	9.604%
31	AMKOR TECHNOLOGY INC COMMON STOCK USD.001		38,168,195.25	0.272%	9.877%
32	TOPBUILD CORP COMMON STOCK		37,952,292.04	0.271%	10.147%
33	LANTHEUS HOLDINGS INC COMMON STOCK USD.01		37,945,788.72	0.270%	10.418%
34	OLIN CORP COMMON STOCK USD1.0		37,431,121.97	0.267%	10.684%
35	POWER INTEGRATIONS INC COMMON STOCK USD.001		36,888,984.37	0.263%	10.947%
36	ENSIGN GROUP INC/THE COMMON STOCK USD.001		36,636,361.84	0.261%	11.208%
37	OLD NATIONAL BANCORP COMMON STOCK		36,504,817.93	0.260%	11.469%
38	VALVOLINE INC COMMON STOCK USD.01		36,413,916.30	0.260%	11.728%
39	REGAL REXNORD CORP COMMON STOCK USD.01		36,323,046.60	0.259%	11.987%
40	CLEAN HARBORS INC COMMON STOCK USD.01		36,005,440.14	0.257%	12.244%
41	SIMPSON MANUFACTURING CO INC COMMON STOCK USD.01		35,593,696.24	0.254%	12.498%
42	ELEMENT SOLUTIONS INC COMMON STOCK USD.01		35,006,322.00	0.250%	12.747%
43	RLI CORP COMMON STOCK USD1.0		34,411,642.20	0.245%	12.992%
44	MSA SAFETY INC COMMON STOCK		34,133,819.76	0.243%	13.236%
45	SELECTIVE INSURANCE GROUP COMMON STOCK USD2.0		34,112,178.92	0.243%	13.479%
46	CIRRUS LOGIC INC COMMON STOCK USD.001		34,067,432.56	0.243%	13.722%
47	ROGERS CORP COMMON STOCK USD1.0		33,920,653.50	0.242%	13.963%
48	UNITED BANKSHARES INC COMMON STOCK USD2.5		33,887,698.78	0.242%	14.205%
49	VALLEY NATIONAL BANCORP COMMON STOCK		33,793,639.04	0.241%	14.446%
50	CASELLA WASTE SYSTEMS INC A COMMON STOCK USD.01		33,640,634.35	0.240%	14.686%
51	MASTEC INC COMMON STOCK USD.1		33,360,080.22	0.238%	14.924%
52	COMMERCIAL METALS CO COMMON STOCK USD.01		33,312,535.62	0.237%	15.161%
53	CADENCE BANK COMMON STOCK USD2.5		33,264,711.00	0.237%	15.398%
54	QUALYS INC COMMON STOCK USD.001		33,151,533.36	0.236%	15.634%
55	SELECT MEDICAL HOLDINGS CORP COMMON STOCK USD.001		33,083,348.12	0.236%	15.870%
56	WALKER + DUNLOP INC COMMON STOCK		32,521,195.52	0.232%	16.102%
57	SERVISFIRST BANCSHARES INC COMMON STOCK USD.001		32,399,905.60	0.231%	16.333%
58	TRITON INTERNATIONAL LTD COMMON STOCK USD.01		32,245,056.00	0.230%	16.563%
59	TRINET GROUP INC COMMON STOCK USD.000025		32,152,725.00	0.229%	16.792%

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Equity			14,021,986,481.87		99.952%
60	WEBSTER FINANCIAL CORP COMMON STOCK USD.01		32,130,208.20	0.229%	17.021%
61	OPTION CARE HEALTH INC COMMON STOCK USD.0001		31,699,281.60	0.226%	17.247%
62	COMFORT SYSTEMS USA INC COMMON STOCK USD.01		31,603,539.96	0.225%	17.472%
63	UMB FINANCIAL CORP COMMON STOCK USD1.0		31,512,824.00	0.225%	17.697%
64	BALCHEM CORP COMMON STOCK USD.0667		31,396,129.12	0.224%	17.921%
65	IRIDIUM COMMUNICATIONS INC COMMON STOCK USD.001		31,159,293.20	0.222%	18.143%
66	AEROJET ROCKETDYNE HOLDINGS COMMON STOCK USD.1		30,928,850.04	0.220%	18.363%
67	FRANKLIN ELECTRIC CO INC COMMON STOCK USD.1		30,765,275.00	0.219%	18.583%
68	PNM RESOURCES INC COMMON STOCK		30,685,963.05	0.219%	18.801%
69	SM ENERGY CO COMMON STOCK USD.01		30,230,087.04	0.215%	19.017%
70	TIMKEN CO COMMON STOCK		30,192,614.76	0.215%	19.232%
71	DIODES INC COMMON STOCK USD.667		30,103,319.72	0.215%	19.447%
72	BEACON ROOFING SUPPLY INC COMMON STOCK USD.01		30,000,997.00	0.214%	19.661%
73	SOUTHWESTERN ENERGY CO COMMON STOCK USD.01		29,996,012.62	0.214%	19.874%
74	ARMSTRONG WORLD INDUSTRIES COMMON STOCK USD.01		29,714,146.65	0.212%	20.086%
75	TEXAS ROADHOUSE INC COMMON STOCK USD.001		29,359,298.64	0.209%	20.295%
76	MARRIOTT VACATIONS WORLD COMMON STOCK USD.01		29,349,075.84	0.209%	20.505%
77	SILGAN HOLDINGS INC COMMON STOCK USD.01		29,231,694.00	0.208%	20.713%
78	GRAPHIC PACKAGING HOLDING CO COMMON STOCK USD.01		29,126,140.00	0.208%	20.921%
79	SEMTECH CORP COMMON STOCK USD.01		28,970,173.71	0.207%	21.127%
80	WATTS WATER TECHNOLOGIES A COMMON STOCK USD.1		28,843,892.21	0.206%	21.333%
81	INDEPENDENT BANK CORP/MA COMMON STOCK USD.01		28,308,142.80	0.202%	21.535%
82	CALIX INC COMMON STOCK		28,115,700.48	0.200%	21.735%
83	WILLSCOT MOBILE MINI HOLDING COMMON STOCK USD.0001		28,058,350.32	0.200%	21.935%
84	ASBURY AUTOMOTIVE GROUP COMMON STOCK USD.01		28,051,468.48	0.200%	22.135%
85	COCA COLA CONSOLIDATED INC COMMON STOCK USD1.0		27,993,384.00	0.200%	22.334%
86	CABOT CORP COMMON STOCK USD1.0		27,812,597.80	0.198%	22.533%
87	HOME BANCSHARES INC COMMON STOCK USD.01		27,601,922.80	0.197%	22.729%
88	MUELLER INDUSTRIES INC COMMON STOCK USD.01		27,585,101.00	0.197%	22.926%
89	MATSON INC COMMON STOCK		27,377,978.86	0.195%	23.121%
90	APPLIED INDUSTRIAL TECH INC COMMON STOCK		27,365,107.14	0.195%	23.316%
91	CVB FINANCIAL CORP COMMON STOCK		27,272,501.97	0.194%	23.511%
92	FABRINET COMMON STOCK USD.01		27,106,018.68	0.193%	23.704%
93	TTEC HOLDINGS INC COMMON STOCK USD.01		27,089,290.08	0.193%	23.897%
94	MURPHY OIL CORP COMMON STOCK USD1.0		27,075,088.88	0.193%	24.090%
95	CORVEL CORP COMMON STOCK USD.0001		26,915,489.37	0.192%	24.282%
96	PERFICIENT INC COMMON STOCK USD.001		26,846,714.96	0.191%	24.473%
97	EVERCORE INC A COMMON STOCK USD.01		26,779,463.75	0.191%	24.664%

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Equity			14,021,986,481.87		99.952%
98	AMERICAN EQUITY INVT LIFE HL COMMON STOCK USD1.0		26,650,397.52	0.190%	24.854%
99	LHC GROUP INC COMMON STOCK USD.01		26,456,648.06	0.189%	25.043%
100	KORN FERRY COMMON STOCK USD.01		26,223,456.47	0.187%	25.230%
101	JOHN BEAN TECHNOLOGIES CORP COMMON STOCK USD.01		25,975,393.73	0.185%	25.415%
102	UNITED STATES STEEL CORP COMMON STOCK USD1.0		25,825,800.00	0.184%	25.599%
103	FOX FACTORY HOLDING CORP COMMON STOCK USD.001		25,816,811.12	0.184%	25.783%
104	TAYLOR MORRISON HOME CORP COMMON STOCK USD.00001		25,782,501.50	0.184%	25.967%
105	NEW JERSEY RESOURCES CORP COMMON STOCK USD2.5		25,739,007.98	0.183%	26.150%
106	FIRST FINL BANKSHARES INC COMMON STOCK USD.01		25,679,492.46	0.183%	26.333%
107	ATKORE INC COMMON STOCK USD.01		25,599,747.60	0.182%	26.516%
108	LCI INDUSTRIES COMMON STOCK USD.01		25,479,865.26	0.182%	26.697%
109	HANCOCK WHITNEY CORP COMMON STOCK USD3.33		25,474,915.20	0.182%	26.879%
110	CNX RESOURCES CORP COMMON STOCK USD.01		25,472,507.39	0.182%	27.060%
111	STIFEL FINANCIAL CORP COMMON STOCK USD.15		25,465,064.46	0.182%	27.242%
112	GATX CORP COMMON STOCK USD.625		25,416,683.25	0.181%	27.423%
113	SENSIENT TECHNOLOGIES CORP COMMON STOCK USD.1		25,269,779.94	0.180%	27.603%
114	AMERIS BANCORP COMMON STOCK USD1.0		25,222,168.79	0.180%	27.783%
115	BANK OZK COMMON STOCK		25,134,880.50	0.179%	27.962%
116	WINTRUST FINANCIAL CORP COMMON STOCK		25,006,837.68	0.178%	28.141%
117	COHEN + STEERS INC COMMON STOCK USD.01		24,971,698.75	0.178%	28.319%
118	ALARM.COM HOLDINGS INC COMMON STOCK		24,970,274.49	0.178%	28.497%
119	PAPA JOHN S INTL INC COMMON STOCK USD.01		24,906,852.16	0.178%	28.674%
120	INSIGHT ENTERPRISES INC COMMON STOCK USD.01		24,831,834.17	0.177%	28.851%
121	AUTONATION INC COMMON STOCK USD.01		24,824,496.84	0.177%	29.028%
122	AFFILIATED MANAGERS GROUP COMMON STOCK USD.01		24,808,394.00	0.177%	29.205%
123	AAON INC COMMON STOCK USD.004		24,651,287.98	0.176%	29.381%
124	DYCOM INDUSTRIES INC COMMON STOCK USD.3333333		24,622,125.64	0.176%	29.556%
125	EVOLENT HEALTH INC A COMMON STOCK USD.01		24,427,729.26	0.174%	29.730%
126	ADVANCED ENERGY INDUSTRIES COMMON STOCK USD.001		24,393,273.69	0.174%	29.904%
127	HERC HOLDINGS INC COMMON STOCK USD.01		24,381,959.94	0.174%	30.078%
128	HELEN OF TROY LTD COMMON STOCK USD.1		24,328,774.97	0.173%	30.251%
129	WHITE MOUNTAINS INSURANCE GP COMMON STOCK USD1.0		24,129,223.24	0.172%	30.423%
130	NCR CORPORATION COMMON STOCK USD.01		24,052,296.95	0.171%	30.595%
131	PERRIGO CO PLC COMMON STOCK EUR.001		23,975,222.57	0.171%	30.766%
132	ONTO INNOVATION INC COMMON STOCK		23,923,386.00	0.171%	30.936%
133	NELNET INC CL A COMMON STOCK USD.01		23,885,752.19	0.170%	31.106%
134	ORMAT TECHNOLOGIES INC COMMON STOCK USD.001		23,853,972.14	0.170%	31.277%
135	SPIRE INC COMMON STOCK USD1.0		23,822,639.28	0.170%	31.446%

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Equity			14,021,986,481.87		99.952%
136	SANMINA CORP COMMON STOCK USD.01		23,802,231.90	0.170%	31.616%
137	CATHAY GENERAL BANCORP COMMON STOCK USD.01		23,726,924.70	0.169%	31.785%
138	INTELLIA THERAPEUTICS INC COMMON STOCK USD.0001		23,694,777.36	0.169%	31.954%
139	CALIFORNIA WATER SERVICE GRP COMMON STOCK USD.01		23,688,642.80	0.169%	32.123%
140	ACI WORLDWIDE INC COMMON STOCK USD.005		23,620,814.37	0.168%	32.291%
141	FIRST BANCORP PUERTO RICO COMMON STOCK USD.1		23,614,808.79	0.168%	32.460%
142	ZURN ELKAY WATER SOLUTIONS C COMMON STOCK USD.01		23,556,209.70	0.168%	32.628%
143	UNITED COMMUNITY BANKS/GA COMMON STOCK USD1.0		23,451,093.90	0.167%	32.795%
144	DORMAN PRODUCTS INC COMMON STOCK USD.01		23,374,939.61	0.167%	32.961%
145	GROUP 1 AUTOMOTIVE INC COMMON STOCK USD.01		23,204,119.52	0.165%	33.127%
146	MERIT MEDICAL SYSTEMS INC COMMON STOCK		23,176,683.24	0.165%	33.292%
147	CACI INTERNATIONAL INC CL A COMMON STOCK USD.1		23,094,956.00	0.165%	33.457%
148	BANK OF HAWAII CORP COMMON STOCK USD.01		23,025,296.31	0.164%	33.621%
149	KINSALE CAPITAL GROUP INC COMMON STOCK USD.01		23,007,422.79	0.164%	33.785%
150	AMERICAN STATES WATER CO COMMON STOCK		22,994,574.30	0.164%	33.949%
151	INTERNATIONAL BANCSHARES CRP COMMON STOCK USD1.0		22,897,420.02	0.163%	34.112%
152	INTEGRA LIFESCIENCES HOLDING COMMON STOCK USD.01		22,783,147.52	0.162%	34.274%
153	PACIFIC PREMIER BANCORP INC COMMON STOCK USD.01		22,591,917.56	0.161%	34.435%
154	FIRSTCASH HOLDINGS INC COMMON STOCK USD.01		22,545,471.96	0.161%	34.596%
155	AVIENT CORP COMMON STOCK USD.01		22,533,361.50	0.161%	34.757%
156	PRESTIGE CONSUMER HEALTHCARE COMMON STOCK USD.01		22,501,540.38	0.160%	34.917%
157	BADGER METER INC COMMON STOCK USD1.0		22,402,073.86	0.160%	35.077%
158	WSFS FINANCIAL CORP COMMON STOCK USD.01		22,324,084.08	0.159%	35.236%
159	OTTER TAIL CORP COMMON STOCK USD5.0		22,317,049.30	0.159%	35.395%
160	WENDY S CO/THE COMMON STOCK USD.1		22,144,421.76	0.158%	35.553%
161	ALBANY INTL CORP CL A COMMON STOCK USD.001		22,139,728.98	0.158%	35.711%
162	MGE ENERGY INC COMMON STOCK USD1.0		22,131,453.76	0.158%	35.868%
163	PLEXUS CORP COMMON STOCK USD.01		22,080,410.85	0.157%	36.026%
164	ENVISTA HOLDINGS CORP COMMON STOCK USD.01		22,063,722.45	0.157%	36.183%
165	OWENS + MINOR INC COMMON STOCK USD2.0		21,877,006.20	0.156%	36.339%
166	ENCORE WIRE CORP COMMON STOCK USD.01		21,786,454.39	0.155%	36.494%
167	COGENT COMMUNICATIONS HOLDIN COMMON STOCK USD.001		21,725,709.75	0.155%	36.649%
168	H.B. FULLER CO. COMMON STOCK USD1.0		21,715,264.80	0.155%	36.804%
169	BANCFIRST CORP COMMON STOCK USD1.0		21,656,374.79	0.154%	36.958%
170	PATTERSON COS INC COMMON STOCK USD.01		21,627,295.42	0.154%	37.112%
171	BOISE CASCADE CO COMMON STOCK USD.01		21,619,936.05	0.154%	37.267%
172	FEDERATED HERMES INC COMMON STOCK		21,560,760.45	0.154%	37.420%
173	ASHLAND INC COMMON STOCK		21,536,950.14	0.154%	37.574%

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Equity			14,021,986,481.87		99.952%
174	INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01		21,517,470.04	0.153%	37.727%
175	ALKERMES PLC COMMON STOCK USD.01		21,423,948.80	0.153%	37.880%
176	LANCASTER COLONY CORP COMMON STOCK		21,412,332.62	0.153%	38.032%
177	FORMFACTOR INC COMMON STOCK USD.001		21,392,718.20	0.152%	38.185%
178	ZIFF DAVIS INC COMMON STOCK USD.01		21,386,064.84	0.152%	38.337%
179	VISTEON CORP COMMON STOCK		21,344,389.16	0.152%	38.490%
180	KB HOME COMMON STOCK USD1.0		21,272,760.96	0.152%	38.641%
181	UNIFIRST CORP/MA COMMON STOCK USD.1		21,028,007.94	0.150%	38.791%
182	COMMUNITY BANK SYSTEM INC COMMON STOCK USD1.0		21,005,546.07	0.150%	38.941%
183	SIGNET JEWELERS LTD COMMON STOCK USD.18		20,999,378.88	0.150%	39.090%
184	WERNER ENTERPRISES INC COMMON STOCK USD.01		20,998,461.12	0.150%	39.240%
185	BELDEN INC COMMON STOCK USD.01		20,964,167.12	0.149%	39.390%
186	HOULIHAN LOKEY INC COMMON STOCK USD.001		20,948,978.96	0.149%	39.539%
187	ABM INDUSTRIES INC COMMON STOCK USD.01		20,757,691.52	0.148%	39.687%
188	FULTON FINANCIAL CORP COMMON STOCK USD2.5		20,752,212.48	0.148%	39.835%
189	FEDERAL SIGNAL CORP COMMON STOCK USD1.0		20,702,910.00	0.148%	39.982%
190	FORWARD AIR CORP COMMON STOCK USD.01		20,501,118.47	0.146%	40.129%
191	SIMMONS FIRST NATL CORP CL A COMMON STOCK USD.01		20,147,338.75	0.144%	40.272%
192	TEXAS CAPITAL BANCSHARES INC COMMON STOCK USD.01		20,139,604.44	0.144%	40.416%
193	MERITAGE HOMES CORP COMMON STOCK USD.01		20,058,846.10	0.143%	40.559%
194	ASSOCIATED BANC CORP COMMON STOCK USD.01		19,993,932.30	0.143%	40.701%
195	CONMED CORP COMMON STOCK USD.01		19,918,667.86	0.142%	40.843%
196	MERITOR INC COMMON STOCK USD1.0		19,885,502.10	0.142%	40.985%
197	STEPAN CO COMMON STOCK USD1.0		19,752,550.72	0.141%	41.126%
198	NAVIENT CORP COMMON STOCK USD.01		19,697,872.95	0.140%	41.266%
199	AVISTA CORP COMMON STOCK		19,657,957.42	0.140%	41.406%
200	INTER PARFUMS INC COMMON STOCK USD.001		19,594,081.68	0.140%	41.546%
201	CHOICE HOTELS INTL INC COMMON STOCK USD.01		19,572,479.10	0.140%	41.685%
202	NUVASIVE INC COMMON STOCK USD.001		19,405,457.24	0.138%	41.824%
203	SILICON LABORATORIES INC COMMON STOCK USD.0001		19,373,120.28	0.138%	41.962%
204	KEMPER CORP COMMON STOCK USD.1		19,347,681.60	0.138%	42.100%
205	LIVANOVA PLC COMMON STOCK GBP1.0		19,290,609.26	0.138%	42.237%
206	INNOSPEC INC COMMON STOCK USD.01		19,277,796.00	0.137%	42.375%
207	VISHAY INTERTECHNOLOGY INC COMMON STOCK USD.1		19,213,304.16	0.137%	42.512%
208	WASHINGTON FEDERAL INC COMMON STOCK USD1.0		19,213,278.72	0.137%	42.649%
209	HALOZYME THERAPEUTICS INC COMMON STOCK USD.001		19,145,132.40	0.136%	42.785%
210	KENNEDY WILSON HOLDINGS INC COMMON STOCK USD.0001		19,120,106.90	0.136%	42.921%
211	AXCELIS TECHNOLOGIES INC COMMON STOCK USD.001		19,101,276.35	0.136%	43.058%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
212	NORTHWESTERN CORP COMMON STOCK USD.01		19,083,062.05	0.136%	43.194%
213	ENERSYS COMMON STOCK USD.01		19,047,660.45	0.136%	43.329%
214	VIAVI SOLUTIONS INC COMMON STOCK USD.001		19,012,435.20	0.136%	43.465%
215	INDEPENDENT BANK GROUP INC COMMON STOCK USD.01		18,980,894.40	0.135%	43.600%
216	EMCOR GROUP INC COMMON STOCK USD.01		18,960,396.84	0.135%	43.735%
217	VERITIV CORP COMMON STOCK USD.01		18,952,984.44	0.135%	43.870%
218	H+R BLOCK INC COMMON STOCK		18,928,692.36	0.135%	44.005%
219	HF SINCLAIR CORP COMMON STOCK		18,918,309.30	0.135%	44.140%
220	ITRON INC COMMON STOCK		18,882,121.60	0.135%	44.275%
221	MDC HOLDINGS INC COMMON STOCK USD.01		18,878,021.25	0.135%	44.409%
222	HUB GROUP INC CL A COMMON STOCK USD.01		18,764,374.80	0.134%	44.543%
223	ATLANTIC UNION BANKSHARES CO COMMON STOCK USD1.33		18,691,467.48	0.133%	44.676%
224	CHESAPEAKE UTILITIES CORP COMMON STOCK USD.4867		18,595,650.78	0.133%	44.809%
225	BLACK HILLS CORP COMMON STOCK USD1.0		18,556,332.40	0.132%	44.941%
226	UNUM GROUP COMMON STOCK USD.1		18,536,225.22	0.132%	45.073%
227	MANTECH INTERNATIONAL CORP A COMMON STOCK USD.01		18,535,133.34	0.132%	45.205%
228	TRAVEL LEISURE CO COMMON STOCK USD.01		18,530,273.07	0.132%	45.338%
229	CBIZ INC COMMON STOCK USD.01		18,477,012.40	0.132%	45.469%
230	INSPERITY INC COMMON STOCK USD.01		18,430,174.56	0.131%	45.601%
231	NETSCOUT SYSTEMS INC COMMON STOCK USD.001		18,427,380.12	0.131%	45.732%
232	ADIENT PLC COMMON STOCK USD.001		18,357,436.98	0.131%	45.863%
233	AXOS FINANCIAL INC COMMON STOCK USD.01		18,240,350.40	0.130%	45.993%
234	TEGNA INC COMMON STOCK USD1.0		18,136,050.24	0.129%	46.122%
235	KULICKE + SOFFA INDUSTRIES COMMON STOCK		18,095,044.80	0.129%	46.251%
236	BRINK S CO/THE COMMON STOCK USD1.0		17,935,815.30	0.128%	46.379%
237	UNITED NATURAL FOODS INC COMMON STOCK USD.01		17,786,056.47	0.127%	46.506%
238	LUMENTUM HOLDINGS INC COMMON STOCK USD.001		17,658,515.68	0.126%	46.632%
239	ENSTAR GROUP LTD COMMON STOCK USD1.0		17,644,765.92	0.126%	46.757%
240	MOOG INC CLASS A COMMON STOCK USD1.0		17,593,710.32	0.125%	46.883%
241	ARCBEST CORP COMMON STOCK USD.01		17,571,772.20	0.125%	47.008%
242	QUIDELORTHO CORP COMMON STOCK USD.001		17,548,431.04	0.125%	47.133%
243	EAGLE MATERIALS INC COMMON STOCK USD.01		17,497,139.40	0.125%	47.258%
244	SPROUTS FARMERS MARKET INC COMMON STOCK USD.001		17,426,494.84	0.124%	47.382%
245	ESSENT GROUP LTD COMMON STOCK USD.015		17,382,432.96	0.124%	47.506%
246	HARLEY DAVIDSON INC COMMON STOCK USD.01		17,363,486.30	0.124%	47.630%
247	WD 40 CO COMMON STOCK USD.001		17,338,272.24	0.124%	47.753%
248	PREMIER INC CLASS A COMMON STOCK USD.01		17,303,961.66	0.123%	47.877%
249	MAXLINEAR INC COMMON STOCK		17,287,559.64	0.123%	48.000%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
250	BRADY CORPORATION CL A COMMON STOCK USD.01		17,225,665.05	0.123%	48.123%
251	VERINT SYSTEMS INC COMMON STOCK USD.001		17,196,033.76	0.123%	48.245%
252	FIRST INTERSTATE BANCYSYS A COMMON STOCK		17,194,397.64	0.123%	48.368%
253	SAILPOINT TECHNOLOGIES HOLDI COMMON STOCK USD.0001		17,145,584.82	0.122%	48.490%
254	WORTHINGTON INDUSTRIES COMMON STOCK		17,143,827.75	0.122%	48.612%
255	ASSURED GUARANTY LTD COMMON STOCK USD.01		17,097,934.97	0.122%	48.734%
256	SOUTHWEST GAS HOLDINGS INC COMMON STOCK USD1.0		17,064,508.64	0.122%	48.856%
257	SUMMIT MATERIALS INC CL A COMMON STOCK USD.01		17,047,671.90	0.122%	48.977%
258	CSG SYSTEMS INTL INC COMMON STOCK USD.01		17,008,065.00	0.121%	49.099%
259	EXELIXIS INC COMMON STOCK USD.001		16,929,698.28	0.121%	49.219%
260	FLAGSTAR BANCORP INC COMMON STOCK USD.01		16,911,570.00	0.121%	49.340%
261	ATLAS AIR WORLDWIDE HOLDINGS COMMON STOCK USD.01		16,905,361.61	0.121%	49.460%
262	CAVCO INDUSTRIES INC COMMON STOCK USD.01		16,899,939.03	0.120%	49.581%
263	GRAHAM HOLDINGS CO CLASS B COMMON STOCK USD1.0		16,872,220.69	0.120%	49.701%
264	INTEGER HOLDINGS CORP COMMON STOCK USD.001		16,662,335.12	0.119%	49.820%
265	MERCURY GENERAL CORP COMMON STOCK		16,613,504.60	0.118%	49.938%
266	DANA INC COMMON STOCK USD.01		16,467,236.32	0.117%	50.056%
267	MINERALS TECHNOLOGIES INC COMMON STOCK USD.1		16,464,589.59	0.117%	50.173%
268	HOSTESS BRANDS INC COMMON STOCK USD.0001		16,463,740.80	0.117%	50.290%
269	EVERTEC INC COMMON STOCK USD.01		16,460,759.21	0.117%	50.408%
270	ALLSCRIPTS HEALTHCARE SOLUTI COMMON STOCK USD.01		16,456,802.46	0.117%	50.525%
271	BLACKBAUD INC COMMON STOCK USD.001		16,399,543.44	0.117%	50.642%
272	COLUMBIA BANKING SYSTEM INC COMMON STOCK		16,377,965.52	0.117%	50.759%
273	CONCENTRIX CORP COMMON STOCK		16,371,956.48	0.117%	50.875%
274	PRIMERICA INC COMMON STOCK		16,215,969.52	0.116%	50.991%
275	GENTHERM INC COMMON STOCK		16,181,705.76	0.115%	51.106%
276	NATIONAL FUEL GAS CO COMMON STOCK USD1.0		16,074,599.06	0.115%	51.221%
277	STEVEN MADDEN LTD COMMON STOCK USD.0001		16,071,614.70	0.115%	51.335%
278	FIRST MERCHANTS CORP COMMON STOCK		16,052,466.31	0.114%	51.450%
279	ENCORE CAPITAL GROUP INC COMMON STOCK USD.01		16,045,997.34	0.114%	51.564%
280	HELIOS TECHNOLOGIES INC COMMON STOCK USD.001		16,021,158.36	0.114%	51.678%
281	LANDSTAR SYSTEM INC COMMON STOCK USD.01		16,012,183.96	0.114%	51.793%
282	TRI POINTE HOMES INC COMMON STOCK USD.01		16,005,447.00	0.114%	51.907%
283	RAMBUS INC COMMON STOCK USD.001		15,984,013.12	0.114%	52.021%
284	STONEX GROUP INC COMMON STOCK USD.01		15,877,438.51	0.113%	52.134%
285	ARTISAN PARTNERS ASSET MA A COMMON STOCK USD.01		15,824,281.20	0.113%	52.247%
286	BRIGHTHOUSE FINANCIAL INC COMMON STOCK USD.01		15,820,728.30	0.113%	52.359%
287	SPS COMMERCE INC COMMON STOCK USD.001		15,805,565.52	0.113%	52.472%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
288	HAWAIIAN ELECTRIC INDS COMMON STOCK		15,792,028.20	0.113%	52.585%
289	POPULAR INC COMMON STOCK USD.01		15,718,776.93	0.112%	52.697%
290	MEDIFAST INC COMMON STOCK USD.001		15,662,525.56	0.112%	52.808%
291	RUSH ENTERPRISES INC CL A COMMON STOCK USD.01		15,649,847.07	0.112%	52.920%
292	CHEMOURS CO/THE COMMON STOCK USD.01		15,576,354.99	0.111%	53.031%
293	TOWNE BANK COMMON STOCK USD1.667		15,511,789.70	0.111%	53.141%
294	FNB CORP COMMON STOCK USD.01		15,469,865.32	0.110%	53.252%
295	CARTER S INC COMMON STOCK USD.01		15,455,452.32	0.110%	53.362%
296	MUELLER WATER PRODUCTS INC A COMMON STOCK USD.01		15,373,273.86	0.110%	53.472%
297	ANTERO MIDSTREAM CORP COMMON STOCK		15,366,690.24	0.110%	53.581%
298	MOELIS + CO CLASS A COMMON STOCK USD.01		15,337,443.18	0.109%	53.690%
299	TRUSTMARK CORP COMMON STOCK		15,321,359.14	0.109%	53.800%
300	SKYLINE CHAMPION CORP COMMON STOCK USD.028		15,254,920.20	0.109%	53.908%
301	MACY S INC COMMON STOCK USD.01		15,231,173.40	0.109%	54.017%
302	BANNER CORPORATION COMMON STOCK USD.01		15,164,241.76	0.108%	54.125%
303	FIRST FINANCIAL BANCORP COMMON STOCK		15,098,220.92	0.108%	54.233%
304	PROGRESS SOFTWARE CORP COMMON STOCK USD.01		15,081,673.60	0.108%	54.340%
305	WESBANCO INC COMMON STOCK USD2.0833		15,068,483.84	0.107%	54.448%
306	PORTLAND GENERAL ELECTRIC CO COMMON STOCK		15,016,641.96	0.107%	54.555%
307	MCGRATH RENTCORP COMMON STOCK		14,966,898.12	0.107%	54.661%
308	WILEY (JOHN) + SONS CLASS A COMMON STOCK USD1.0		14,935,494.42	0.106%	54.768%
309	MYR GROUP INC/DELAWARE COMMON STOCK USD.01		14,885,877.45	0.106%	54.874%
310	SPX CORP COMMON STOCK USD.01		14,883,494.04	0.106%	54.980%
311	WINNEBAGO INDUSTRIES COMMON STOCK USD.5		14,862,731.78	0.106%	55.086%
312	TECHTARGET COMMON STOCK USD.001		14,783,266.68	0.105%	55.191%
313	HILLTOP HOLDINGS INC COMMON STOCK USD.01		14,754,813.20	0.105%	55.296%
314	COMMVault SYSTEMS INC COMMON STOCK USD.01		14,750,379.93	0.105%	55.402%
315	TEREX CORP COMMON STOCK USD.01		14,694,269.04	0.105%	55.506%
316	LAKELAND FINANCIAL CORP COMMON STOCK		14,688,640.00	0.105%	55.611%
317	CORCEPT THERAPEUTICS INC COMMON STOCK USD.001		14,657,239.88	0.104%	55.716%
318	CAL MAINE FOODS INC COMMON STOCK USD.01		14,636,626.25	0.104%	55.820%
319	PRICESMART INC COMMON STOCK USD.0001		14,630,948.56	0.104%	55.924%
320	ALLETE INC COMMON STOCK		14,609,912.46	0.104%	56.028%
321	J + J SNACK FOODS CORP COMMON STOCK		14,562,582.15	0.104%	56.132%
322	LIGHT + WONDER INC COMMON STOCK USD.01		14,512,500.36	0.103%	56.236%
323	AVNET INC COMMON STOCK USD1.0		14,455,878.34	0.103%	56.339%
324	WEIS MARKETS INC COMMON STOCK		14,421,913.24	0.103%	56.441%
325	MGP INGREDIENTS INC COMMON STOCK		14,333,930.40	0.102%	56.544%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
326	BANCORP INC/THE COMMON STOCK USD1.0		14,290,730.40	0.102%	56.645%
327	SURGERY PARTNERS INC COMMON STOCK USD.01		14,278,006.60	0.102%	56.747%
328	NOV INC COMMON STOCK USD.01		14,261,866.55	0.102%	56.849%
329	UMPQUA HOLDINGS CORP COMMON STOCK		14,159,778.36	0.101%	56.950%
330	AMBARELLA INC COMMON STOCK USD.00045		14,155,598.70	0.101%	57.051%
331	FIRST HAWAIIAN INC COMMON STOCK USD.01		14,148,046.07	0.101%	57.152%
332	SUNRUN INC COMMON STOCK USD.0001		14,146,728.26	0.101%	57.252%
333	ARCH RESOURCES INC COMMON STOCK USD.01		14,125,849.76	0.101%	57.353%
334	BOOT BARN HOLDINGS INC COMMON STOCK USD.0001		14,117,927.60	0.101%	57.454%
335	STRIDE INC COMMON STOCK USD.0001		14,110,167.40	0.101%	57.554%
336	NEOGEN CORP COMMON STOCK USD.16		14,095,468.26	0.100%	57.655%
337	ESCO TECHNOLOGIES INC COMMON STOCK USD.01		14,088,508.50	0.100%	57.755%
338	MERCURY SYSTEMS INC COMMON STOCK USD.01		14,029,745.52	0.100%	57.855%
339	SPECTRUM BRANDS HOLDINGS INC COMMON STOCK USD.01		13,970,238.30	0.100%	57.955%
340	ENOVIS CORP COMMON STOCK USD.001		13,942,708.96	0.099%	58.054%
341	GREIF INC CL A COMMON STOCK		13,869,909.24	0.099%	58.153%
342	ALASKA AIR GROUP INC COMMON STOCK USD.01		13,769,562.95	0.098%	58.251%
343	BANKUNITED INC COMMON STOCK USD.01		13,755,308.70	0.098%	58.349%
344	U.S. PHYSICAL THERAPY INC COMMON STOCK USD.01		13,716,188.64	0.098%	58.447%
345	MR COOPER GROUP INC COMMON STOCK USD.01		13,683,081.55	0.098%	58.545%
346	ENVESTNET INC COMMON STOCK		13,653,243.70	0.097%	58.642%
347	ATI INC COMMON STOCK USD.1		13,611,967.65	0.097%	58.739%
348	SEACOAST BANKING CORP/FL COMMON STOCK USD.1		13,602,160.58	0.097%	58.836%
349	AEROVIRONMENT INC COMMON STOCK USD.0001		13,580,040.24	0.097%	58.933%
350	STOCK YARDS BANCORP INC COMMON STOCK		13,578,708.90	0.097%	59.029%
351	ENCOMPASS HEALTH CORP COMMON STOCK USD.01		13,505,264.14	0.096%	59.126%
352	SUPERNUS PHARMACEUTICALS INC COMMON STOCK USD.001		13,493,527.75	0.096%	59.222%
353	INTERDIGITAL INC COMMON STOCK USD.01		13,485,234.35	0.096%	59.318%
354	WOLVERINE WORLD WIDE INC COMMON STOCK USD1.0		13,461,911.82	0.096%	59.414%
355	AIR TRANSPORT SERVICES GROUP COMMON STOCK USD.01		13,436,084.80	0.096%	59.510%
356	PROVIDENT FINANCIAL SERVICES COMMON STOCK USD.01		13,390,716.36	0.095%	59.605%
357	ONE GAS INC COMMON STOCK		13,382,976.52	0.095%	59.701%
358	AVID TECHNOLOGY INC COMMON STOCK USD.01		13,375,191.84	0.095%	59.796%
359	CSW INDUSTRIALS INC COMMON STOCK USD.01		13,364,392.08	0.095%	59.891%
360	AMERICAN EAGLE OUTFITTERS COMMON STOCK USD.01		13,331,530.80	0.095%	59.986%
361	ENPRO INDUSTRIES INC COMMON STOCK USD.01		13,309,962.84	0.095%	60.081%
362	RENASANT CORP COMMON STOCK USD5.0		13,304,956.80	0.095%	60.176%
363	OSI SYSTEMS INC COMMON STOCK		13,256,840.45	0.094%	60.270%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
364	STEWART INFORMATION SERVICES COMMON STOCK USD1.0		13,206,609.70	0.094%	60.365%
365	ICF INTERNATIONAL INC COMMON STOCK USD.001		13,174,562.25	0.094%	60.459%
366	CENTURY COMMUNITIES INC COMMON STOCK USD.01		13,160,770.49	0.094%	60.552%
367	FLOWERS FOODS INC COMMON STOCK USD.01		13,096,186.11	0.093%	60.646%
368	GOODYEAR TIRE + RUBBER CO COMMON STOCK		13,081,098.08	0.093%	60.739%
369	TRONOX HOLDINGS PLC A COMMON STOCK USD.01		13,057,156.21	0.093%	60.832%
370	AIR LEASE CORP COMMON STOCK USD.01		13,034,219.52	0.093%	60.925%
371	NORTHWEST BANCSHARES INC COMMON STOCK USD.01		13,020,184.06	0.093%	61.018%
372	CLEARWAY ENERGY INC C COMMON STOCK		13,019,134.78	0.093%	61.111%
373	BLOOMIN BRANDS INC COMMON STOCK USD.01		12,996,504.44	0.093%	61.203%
374	N B T BANCORP INC COMMON STOCK USD.01		12,974,381.06	0.092%	61.296%
375	KADANT INC COMMON STOCK USD.01		12,926,536.20	0.092%	61.388%
376	HOPE BANCORP INC COMMON STOCK USD.001		12,900,575.04	0.092%	61.480%
377	VIRTUS INVESTMENT PARTNERS COMMON STOCK USD.01		12,840,118.88	0.092%	61.571%
378	MYRIAD GENETICS INC COMMON STOCK USD.01		12,830,651.64	0.091%	61.663%
379	CACTUS INC A COMMON STOCK USD.01		12,748,707.47	0.091%	61.754%
380	STAAR SURGICAL CO COMMON STOCK USD.01		12,736,558.20	0.091%	61.844%
381	KNOWLES CORP COMMON STOCK USD.01		12,731,146.25	0.091%	61.935%
382	SHUTTERSTOCK INC COMMON STOCK USD.01		12,715,833.50	0.091%	62.026%
383	AGILYSYS INC COMMON STOCK USD.3		12,698,697.90	0.091%	62.116%
384	MODIVCARE INC COMMON STOCK USD.001		12,697,454.20	0.091%	62.207%
385	AMPHASTAR PHARMACEUTICALS IN COMMON STOCK USD.0001		12,678,051.64	0.090%	62.297%
386	CENTRAL GARDEN AND PET CO A COMMON STOCK USD.01		12,647,224.80	0.090%	62.387%
387	MIDDLESEX WATER CO COMMON STOCK		12,623,474.75	0.090%	62.477%
388	KFORCE INC COMMON STOCK USD.01		12,611,394.45	0.090%	62.567%
389	GRAY TELEVISION INC COMMON STOCK		12,583,124.85	0.090%	62.657%
390	SEAWORLD ENTERTAINMENT INC COMMON STOCK USD.01		12,582,964.44	0.090%	62.747%
391	SANDY SPRING BANCORP INC COMMON STOCK USD1.0		12,570,481.00	0.090%	62.836%
392	VISTA OUTDOOR INC COMMON STOCK USD.01		12,530,028.00	0.089%	62.926%
393	PRA GROUP INC COMMON STOCK USD.01		12,441,474.24	0.089%	63.014%
394	ADTALEM GLOBAL EDUCATION INC COMMON STOCK USD.01		12,431,240.60	0.089%	63.103%
395	SYNOVUS FINANCIAL CORP COMMON STOCK USD1.0		12,410,066.16	0.088%	63.191%
396	NV5 GLOBAL INC COMMON STOCK USD.01		12,367,940.40	0.088%	63.279%
397	MILLERKNOLL INC COMMON STOCK USD.2		12,336,428.32	0.088%	63.367%
398	MERIDIAN BIOSCIENCE INC COMMON STOCK		12,291,203.50	0.088%	63.455%
399	BARNES GROUP INC COMMON STOCK USD.01		12,231,205.92	0.087%	63.542%
400	ALLEGIANT TRAVEL CO COMMON STOCK USD.001		12,158,055.78	0.087%	63.629%
401	NATIONAL BEVERAGE CORP COMMON STOCK USD.01		12,140,654.40	0.087%	63.715%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
402	LIVENT CORP COMMON STOCK USD.001		12,127,055.14	0.086%	63.802%
403	RESOLUTE FOREST PRODUCTS COMMON STOCK USD.001		12,082,418.40	0.086%	63.888%
404	THOR INDUSTRIES INC COMMON STOCK USD.1		12,060,117.63	0.086%	63.974%
405	ST JOE CO/THE COMMON STOCK		12,031,082.36	0.086%	64.060%
406	AMERESCO INC CL A COMMON STOCK USD.0001		12,026,442.38	0.086%	64.145%
407	ALAMO GROUP INC COMMON STOCK USD.1		11,972,754.38	0.085%	64.231%
408	ODP CORP/THE COMMON STOCK USD.01		11,941,937.70	0.085%	64.316%
409	CLEARFIELD INC COMMON STOCK USD.01		11,931,744.15	0.085%	64.401%
410	SLM CORP COMMON STOCK USD.2		11,910,272.40	0.085%	64.486%
411	HECLA MINING CO COMMON STOCK USD.25		11,907,358.68	0.085%	64.571%
412	OSHKOSH CORP COMMON STOCK USD.01		11,902,464.00	0.085%	64.656%
413	NVENT ELECTRIC PLC COMMON STOCK USD.01		11,902,400.73	0.085%	64.740%
414	ENOVA INTERNATIONAL INC COMMON STOCK USD.00001		11,884,829.88	0.085%	64.825%
415	TERADATA CORP COMMON STOCK USD.01		11,865,534.94	0.085%	64.910%
416	PROTHENA CORP PLC COMMON STOCK USD.01		11,816,342.16	0.084%	64.994%
417	MAGNOLIA OIL + GAS CORP A COMMON STOCK USD.0001		11,794,816.39	0.084%	65.078%
418	NEW YORK COMMUNITY BANCORP COMMON STOCK USD.01		11,728,717.38	0.084%	65.162%
419	OFG BANCORP COMMON STOCK USD1.0		11,724,553.11	0.084%	65.245%
420	ENTERPRISE FINANCIAL SERVICE COMMON STOCK USD.01		11,716,254.69	0.084%	65.329%
421	MARTEN TRANSPORT LTD COMMON STOCK USD.01		11,691,104.04	0.083%	65.412%
422	CIVITAS RESOURCES INC COMMON STOCK		11,690,647.76	0.083%	65.495%
423	OXFORD INDUSTRIES INC COMMON STOCK USD1.0		11,607,318.00	0.083%	65.578%
424	CARGURUS INC COMMON STOCK USD.001		11,593,446.97	0.083%	65.661%
425	INGLES MARKETS INC CLASS A COMMON STOCK USD.05		11,590,657.74	0.083%	65.743%
426	NORTHWEST NATURAL HOLDING CO COMMON STOCK		11,565,938.67	0.082%	65.826%
427	ULTRA CLEAN HOLDINGS INC COMMON STOCK USD.001		11,554,468.80	0.082%	65.908%
428	XPERI HOLDING CORP COMMON STOCK		11,457,538.24	0.082%	65.990%
429	KAISER ALUMINUM CORP COMMON STOCK USD.01		11,445,210.04	0.082%	66.071%
430	LIVERAMP HOLDINGS INC COMMON STOCK USD.1		11,389,612.20	0.081%	66.153%
431	SCIENCE APPLICATIONS INTE COMMON STOCK USD.0001		11,374,184.79	0.081%	66.234%
432	ATLANTICA SUSTAINABLE INFRA COMMON STOCK USD.1		11,356,247.94	0.081%	66.315%
433	PACIRA BIOSCIENCES INC COMMON STOCK USD.001		11,337,904.48	0.081%	66.396%
434	PHOTRONICS INC COMMON STOCK USD.01		11,316,631.09	0.081%	66.476%
435	SJW GROUP COMMON STOCK USD.001		11,281,569.88	0.080%	66.557%
436	EAGLE BANCORP INC COMMON STOCK USD.01		11,273,614.99	0.080%	66.637%
437	GMS INC COMMON STOCK USD.01		11,256,677.70	0.080%	66.717%
438	KRATOS DEFENSE + SECURITY COMMON STOCK USD.001		11,250,907.84	0.080%	66.797%
439	ACUITY BRANDS INC COMMON STOCK USD.01		11,199,360.00	0.080%	66.877%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
440	PIPER SANDLER COS COMMON STOCK USD.01		11,152,041.60	0.079%	66.957%
441	AAR CORP COMMON STOCK USD1.0		11,148,486.27	0.079%	67.036%
442	SAFETY INSURANCE GROUP INC COMMON STOCK USD.01		11,141,581.50	0.079%	67.116%
443	HANOVER INSURANCE GROUP INC/ COMMON STOCK USD.01		11,122,168.53	0.079%	67.195%
444	TRINITY INDUSTRIES INC COMMON STOCK USD.01		11,075,148.60	0.079%	67.274%
445	JACK IN THE BOX INC COMMON STOCK USD.01		11,053,204.38	0.079%	67.353%
446	UNIVAR SOLUTIONS INC COMMON STOCK USD.01		11,043,595.68	0.079%	67.431%
447	R1 RCM INC COMMON STOCK USD.01		11,025,225.00	0.079%	67.510%
448	EMERGENT BIOSOLUTIONS INC COMMON STOCK USD.001		11,024,976.72	0.079%	67.589%
449	RYERSON HOLDING CORP COMMON STOCK USD.01		11,001,456.20	0.078%	67.667%
450	HURON CONSULTING GROUP INC COMMON STOCK USD.01		10,992,254.90	0.078%	67.745%
451	LINDSAY CORP COMMON STOCK USD1.0		10,967,186.64	0.078%	67.823%
452	WESTAMERICA BANCORPORATION COMMON STOCK		10,955,785.66	0.078%	67.902%
453	GIBRALTAR INDUSTRIES INC COMMON STOCK USD.01		10,920,552.05	0.078%	67.979%
454	METHODE ELECTRONICS INC COMMON STOCK USD.5		10,895,772.96	0.078%	68.057%
455	HNI CORP COMMON STOCK USD1.0		10,893,182.48	0.078%	68.135%
456	PERFORMANCE FOOD GROUP CO COMMON STOCK USD.01		10,827,583.65	0.077%	68.212%
457	INNOVIVA INC COMMON STOCK USD.01		10,812,661.14	0.077%	68.289%
458	PATRICK INDUSTRIES INC COMMON STOCK		10,793,587.20	0.077%	68.366%
459	MARCUS + MILLICHAP INC COMMON STOCK USD.0001		10,777,018.56	0.077%	68.443%
460	KENNAMETAL INC COMMON STOCK USD1.25		10,762,956.75	0.077%	68.519%
461	MONRO INC COMMON STOCK USD.01		10,755,520.05	0.077%	68.596%
462	TEXTAINER GROUP HOLDINGS LTD COMMON STOCK USD.01		10,739,479.62	0.077%	68.673%
463	FIRST COMMONWEALTH FINL CORP COMMON STOCK USD1.0		10,692,896.76	0.076%	68.749%
464	MALIBU BOATS INC A COMMON STOCK USD.01		10,659,715.40	0.076%	68.825%
465	CRACKER BARREL OLD COUNTRY COMMON STOCK USD.01		10,650,882.24	0.076%	68.901%
466	TRIUMPH BANCORP INC COMMON STOCK USD.01		10,618,088.10	0.076%	68.977%
467	IPG PHOTONICS CORP COMMON STOCK USD.0001		10,594,798.06	0.076%	69.052%
468	XPO LOGISTICS INC COMMON STOCK USD.001		10,563,704.72	0.075%	69.127%
469	PARK NATIONAL CORP COMMON STOCK		10,559,399.12	0.075%	69.203%
470	CITY HOLDING CO COMMON STOCK USD2.5		10,547,415.12	0.075%	69.278%
471	H+E EQUIPMENT SERVICES INC COMMON STOCK USD.01		10,498,452.25	0.075%	69.353%
472	LAREDO PETROLEUM INC COMMON STOCK USD.01		10,464,922.07	0.075%	69.427%
473	FRESH DEL MONTE PRODUCE INC COMMON STOCK USD.01		10,464,485.91	0.075%	69.502%
474	NAPCO SECURITY TECHNOLOGIES COMMON STOCK USD.01		10,453,062.88	0.075%	69.576%
475	BOX INC CLASS A COMMON STOCK USD.0001		10,389,188.88	0.074%	69.650%
476	CHORD ENERGY CORP COMMON STOCK		10,334,348.64	0.074%	69.724%
477	CLEAN ENERGY FUELS CORP COMMON STOCK USD.0001		10,326,029.04	0.074%	69.798%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
478	PJT PARTNERS INC A COMMON STOCK		10,297,194.36	0.073%	69.871%
479	GREEN PLAINS INC COMMON STOCK USD.001		10,242,719.24	0.073%	69.944%
480	HORACE MANN EDUCATORS COMMON STOCK USD.001		10,201,773.50	0.073%	70.017%
481	MDU RESOURCES GROUP INC COMMON STOCK USD1.0		10,156,663.57	0.072%	70.089%
482	TRICO BANCSHARES COMMON STOCK		10,149,278.40	0.072%	70.162%
483	CARPENTER TECHNOLOGY COMMON STOCK USD5.0		10,145,698.08	0.072%	70.234%
484	FB FINANCIAL CORP COMMON STOCK USD1.0		10,112,514.30	0.072%	70.306%
485	SHAKE SHACK INC CLASS A COMMON STOCK USD.01		10,110,346.20	0.072%	70.378%
486	BRUNSWICK CORP COMMON STOCK USD.75		10,108,339.80	0.072%	70.450%
487	TREEHOUSE FOODS INC COMMON STOCK USD.01		10,092,544.80	0.072%	70.522%
488	CTS CORP COMMON STOCK		10,077,453.00	0.072%	70.594%
489	TTM TECHNOLOGIES COMMON STOCK USD.001		10,015,420.14	0.071%	70.665%
490	PEDIATRIX MEDICAL GROUP INC COMMON STOCK USD.01		9,976,835.44	0.071%	70.736%
491	NATIONAL BANK HOLD CL A COMMON STOCK		9,966,699.78	0.071%	70.807%
492	APPFOLIO INC A COMMON STOCK USD.0001		9,958,952.39	0.071%	70.878%
493	PGT INNOVATIONS INC COMMON STOCK USD.01		9,940,147.20	0.071%	70.949%
494	ONEMAIN HOLDINGS INC COMMON STOCK USD.01		9,932,214.00	0.071%	71.020%
495	EMPLOYERS HOLDINGS INC COMMON STOCK USD.01		9,913,998.60	0.071%	71.091%
496	HEARTLAND FINANCIAL USA INC COMMON STOCK USD1.0		9,909,879.00	0.071%	71.161%
497	EPLUS INC COMMON STOCK USD.01		9,907,464.16	0.071%	71.232%
498	CAPITOL FEDERAL FINANCIAL IN COMMON STOCK USD.01		9,843,473.29	0.070%	71.302%
499	TRIMAS CORP COMMON STOCK USD.01		9,813,110.40	0.070%	71.372%
500	BOK FINANCIAL CORPORATION COMMON STOCK USD.00006		9,800,908.08	0.070%	71.442%
501	ATRICURE INC COMMON STOCK USD.001		9,786,539.88	0.070%	71.512%
502	HAMILTON LANE INC CLASS A COMMON STOCK		9,783,367.77	0.070%	71.581%
503	COTY INC CL A COMMON STOCK USD.01		9,753,973.20	0.070%	71.651%
504	DONNELLEY FINANCIAL SOLUTION COMMON STOCK USD.01		9,749,181.75	0.069%	71.720%
505	DIME COMMUNITY BANCSHARES IN COMMON STOCK USD.01		9,705,949.92	0.069%	71.790%
506	USANA HEALTH SCIENCES INC COMMON STOCK USD.001		9,700,641.94	0.069%	71.859%
507	SOUTH JERSEY INDUSTRIES COMMON STOCK USD1.25		9,664,526.12	0.069%	71.928%
508	HEALTHEQUITY INC COMMON STOCK USD.0001		9,662,967.72	0.069%	71.997%
509	CHEFS WAREHOUSE INC/THE COMMON STOCK USD.01		9,661,000.79	0.069%	72.065%
510	MACOM TECHNOLOGY SOLUTIONS H COMMON STOCK USD.001		9,657,091.56	0.069%	72.134%
511	SOUTHSIDE BANCSHARES INC COMMON STOCK USD1.25		9,648,425.62	0.069%	72.203%
512	ESAB CORP COMMON STOCK USD.001		9,623,550.96	0.069%	72.272%
513	CUSTOMERS BANCORP INC COMMON STOCK USD1.0		9,597,948.99	0.068%	72.340%
514	1ST SOURCE CORP COMMON STOCK		9,594,912.04	0.068%	72.408%
515	CROSS COUNTRY HEALTHCARE INC COMMON STOCK USD.0001		9,584,865.04	0.068%	72.477%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
516	LEMAITRE VASCULAR INC COMMON STOCK USD.01		9,581,453.95	0.068%	72.545%
517	GRANITE CONSTRUCTION INC COMMON STOCK USD.01		9,576,312.20	0.068%	72.613%
518	IRONWOOD PHARMACEUTICALS INC COMMON STOCK USD.001		9,563,475.10	0.068%	72.682%
519	MANDIANT INC COMMON STOCK USD.0001		9,552,747.44	0.068%	72.750%
520	COHU INC COMMON STOCK USD1.0		9,541,433.00	0.068%	72.818%
521	TECHNIPFMC PLC COMMON STOCK USD1.0		9,517,237.80	0.068%	72.885%
522	TENNANT CO COMMON STOCK USD.375		9,496,140.10	0.068%	72.953%
523	RADNET INC COMMON STOCK USD.0001		9,480,671.86	0.068%	73.021%
524	UNIVERSAL CORP/VA COMMON STOCK		9,449,572.74	0.067%	73.088%
525	PEABODY ENERGY CORP COMMON STOCK		9,415,421.33	0.067%	73.155%
526	HARMONIC INC COMMON STOCK USD.001		9,296,054.04	0.066%	73.221%
527	INGEVITY CORP COMMON STOCK USD.01		9,295,899.80	0.066%	73.288%
528	ATRION CORPORATION COMMON STOCK USD.1		9,278,755.20	0.066%	73.354%
529	FIRST BANCORP/NC COMMON STOCK		9,221,355.68	0.066%	73.420%
530	SHYFT GROUP INC/THE COMMON STOCK USD.01		9,205,690.96	0.066%	73.485%
531	MASONITE INTERNATIONAL CORP COMMON STOCK		9,195,668.54	0.066%	73.551%
532	ACADEMY SPORTS + OUTDOORS IN COMMON STOCK USD.01		9,190,132.25	0.066%	73.616%
533	HELMERICH + PAYNE COMMON STOCK USD.1		9,179,021.30	0.065%	73.682%
534	SCORPIO TANKERS INC COMMON STOCK USD.01		9,173,156.85	0.065%	73.747%
535	CALIFORNIA RESOURCES CORP COMMON STOCK USD.01		9,165,481.18	0.065%	73.812%
536	ALPHA + OMEGA SEMICONDUCTOR COMMON STOCK		9,154,903.22	0.065%	73.878%
537	PATTERSON UTI ENERGY INC COMMON STOCK USD.01		9,148,674.50	0.065%	73.943%
538	FIRST BUSEY CORP COMMON STOCK USD.001		9,128,116.85	0.065%	74.008%
539	CONSOL ENERGY INC COMMON STOCK USD.01		9,119,510.40	0.065%	74.073%
540	SONIC AUTOMOTIVE INC CLASS A COMMON STOCK USD.01		9,098,692.20	0.065%	74.138%
541	PREFERRED BANK/LOS ANGELES COMMON STOCK		9,088,735.90	0.065%	74.203%
542	STANDEX INTERNATIONAL CORP COMMON STOCK USD1.5		9,037,856.76	0.064%	74.267%
543	MANPOWERGROUP INC COMMON STOCK USD.01		9,028,833.09	0.064%	74.331%
544	ADDUS HOMECARE CORP COMMON STOCK USD.001		9,018,626.13	0.064%	74.396%
545	OLLIE S BARGAIN OUTLET HOLDI COMMON STOCK USD.001		8,982,447.30	0.064%	74.460%
546	ADTRAN HOLDINGS INC COMMON STOCK		8,977,331.22	0.064%	74.524%
547	DENBURY INC COMMON STOCK USD.001		8,949,343.32	0.064%	74.588%
548	YELP INC COMMON STOCK USD.000001		8,915,529.42	0.064%	74.651%
549	STRATEGIC EDUCATION INC COMMON STOCK USD.01		8,914,964.96	0.064%	74.715%
550	MATERION CORP COMMON STOCK		8,839,359.44	0.063%	74.778%
551	DAVE + BUSTER S ENTERTAINMEN COMMON STOCK USD.01		8,837,508.00	0.063%	74.841%
552	PROG HOLDINGS INC COMMON STOCK USD.5		8,831,874.24	0.063%	74.904%
553	AMEDISYS INC COMMON STOCK USD.001		8,818,682.85	0.063%	74.966%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
554	CRISPR THERAPEUTICS AG COMMON STOCK CHF.03		8,815,050.00	0.063%	75.029%
555	AXONICS INC COMMON STOCK USD.0001		8,796,047.65	0.063%	75.092%
556	CNO FINANCIAL GROUP INC COMMON STOCK USD.01		8,757,056.25	0.062%	75.154%
557	LA Z BOY INC COMMON STOCK USD1.0		8,753,855.52	0.062%	75.217%
558	HOMESTREET INC COMMON STOCK		8,716,090.02	0.062%	75.279%
559	AXIS CAPITAL HOLDINGS LTD COMMON STOCK USD.0125		8,708,616.18	0.062%	75.341%
560	TOMPKINS FINANCIAL CORP COMMON STOCK USD.1		8,640,954.30	0.062%	75.403%
561	SUPER MICRO COMPUTER INC COMMON STOCK USD.001		8,629,825.82	0.062%	75.464%
562	ANDERSONS INC/THE COMMON STOCK		8,598,404.74	0.061%	75.525%
563	VICOR CORP COMMON STOCK USD.01		8,568,349.44	0.061%	75.586%
564	OMEGA FLEX INC COMMON STOCK USD.01		8,543,412.03	0.061%	75.647%
565	NMI HOLDINGS INC CLASS A COMMON STOCK USD.01		8,537,886.84	0.061%	75.708%
566	JANUS HENDERSON GROUP PLC COMMON STOCK USD1.5		8,537,317.53	0.061%	75.769%
567	MYERS INDUSTRIES INC COMMON STOCK		8,521,412.19	0.061%	75.830%
568	II VI INC COMMON STOCK		8,511,730.08	0.061%	75.891%
569	PATHWARD FINANCIAL INC COMMON STOCK USD.01		8,505,263.04	0.061%	75.951%
570	WINMARK CORP COMMON STOCK		8,502,791.25	0.061%	76.012%
571	GRIFFON CORP COMMON STOCK USD.25		8,483,796.99	0.060%	76.072%
572	HEARTLAND EXPRESS INC COMMON STOCK USD.01		8,477,935.00	0.060%	76.133%
573	PINNACLE FINANCIAL PARTNERS COMMON STOCK USD1.0		8,455,394.50	0.060%	76.193%
574	IROBOT CORP COMMON STOCK USD.01		8,446,469.79	0.060%	76.253%
575	GRAND CANYON EDUCATION INC COMMON STOCK USD.01		8,415,251.65	0.060%	76.313%
576	PRIMORIS SERVICES CORP COMMON STOCK USD.0001		8,370,028.16	0.060%	76.373%
577	GUESS? INC COMMON STOCK USD.01		8,369,547.09	0.060%	76.432%
578	AVANOS MEDICAL INC COMMON STOCK USD.01		8,363,476.00	0.060%	76.492%
579	WASHINGTON TRUST BANCORP COMMON STOCK USD.0625		8,359,815.52	0.060%	76.552%
580	WORLD FUEL SERVICES CORP COMMON STOCK USD.01		8,349,735.24	0.060%	76.611%
581	APOGEE ENTERPRISES INC COMMON STOCK USD.333		8,348,131.08	0.060%	76.671%
582	GREENBRIER COMPANIES INC COMMON STOCK		8,338,462.82	0.059%	76.730%
583	SPARTANNASH CO COMMON STOCK		8,294,396.88	0.059%	76.789%
584	GLOBUS MEDICAL INC A COMMON STOCK USD.001		8,272,472.88	0.059%	76.848%
585	B+G FOODS INC COMMON STOCK USD.01		8,271,178.30	0.059%	76.907%
586	FEDERAL AGRIC MTG CORP CL C COMMON STOCK USD1.0		8,269,213.33	0.059%	76.966%
587	ENANTA PHARMACEUTICALS INC COMMON STOCK USD.01		8,198,433.55	0.058%	77.025%
588	TEMPUR SEALY INTERNATIONAL I COMMON STOCK USD.01		8,197,476.36	0.058%	77.083%
589	INARI MEDICAL INC COMMON STOCK USD.001		8,196,249.42	0.058%	77.141%
590	TELEPHONE AND DATA SYSTEMS COMMON STOCK USD.01		8,178,481.38	0.058%	77.200%
591	NU SKIN ENTERPRISES INC A COMMON STOCK USD.001		8,164,564.48	0.058%	77.258%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
592	SKECHERS USA INC CL A COMMON STOCK USD.001		8,094,590.40	0.058%	77.316%
593	GERMAN AMERICAN BANCORP COMMON STOCK		8,076,002.00	0.058%	77.373%
594	SHENANDOAH TELECOMMUNICATION COMMON STOCK		8,039,350.70	0.057%	77.430%
595	GORMAN RUPP CO COMMON STOCK		8,029,124.50	0.057%	77.488%
596	BLUEPRINT MEDICINES CORP COMMON STOCK USD.001		8,024,283.24	0.057%	77.545%
597	PACWEST BANCORP COMMON STOCK		8,023,503.41	0.057%	77.602%
598	VECTOR GROUP LTD COMMON STOCK USD.1		8,001,605.78	0.057%	77.659%
599	SCHOLASTIC CORP COMMON STOCK USD.01		7,994,557.08	0.057%	77.716%
600	BROOKLINE BANCORP INC COMMON STOCK USD.01		7,986,382.44	0.057%	77.773%
601	BERKSHIRE HILLS BANCORP INC COMMON STOCK USD.01		7,977,180.60	0.057%	77.830%
602	FORRESTER RESEARCH INC COMMON STOCK USD.01		7,974,057.78	0.057%	77.887%
603	INTRA CELLULAR THERAPIES INC COMMON STOCK USD.0001		7,916,673.60	0.056%	77.943%
604	MATIV INC COMMON STOCK USD.1		7,913,043.05	0.056%	78.000%
605	TRINSEO PLC COMMON STOCK		7,910,928.97	0.056%	78.056%
606	CHEESECAKE FACTORY INC/THE COMMON STOCK USD.01		7,905,575.03	0.056%	78.112%
607	EVOQUA WATER TECHNOLOGIES CO COMMON STOCK USD.01		7,903,861.56	0.056%	78.169%
608	SLEEP NUMBER CORP COMMON STOCK USD.01		7,891,177.56	0.056%	78.225%
609	PBF ENERGY INC CLASS A COMMON STOCK USD.001		7,874,435.25	0.056%	78.281%
610	CUTERA INC COMMON STOCK USD.001		7,835,278.22	0.056%	78.337%
611	BANC OF CALIFORNIA INC COMMON STOCK USD.01		7,795,942.28	0.056%	78.393%
612	ENLINK MIDSTREAM LLC COMMON STOCK USD.01		7,742,156.80	0.055%	78.448%
613	HAWKINS INC COMMON STOCK USD.01		7,711,698.75	0.055%	78.503%
614	TOLL BROTHERS INC COMMON STOCK USD.01		7,683,243.86	0.055%	78.557%
615	PREMIER FINANCIAL CORP COMMON STOCK USD.01		7,652,462.08	0.055%	78.612%
616	FRONTDOOR INC COMMON STOCK USD.01		7,611,487.33	0.054%	78.666%
617	DHT HOLDINGS INC COMMON STOCK USD.01		7,611,476.40	0.054%	78.720%
618	GREEN DOT CORP CLASS A COMMON STOCK USD.001		7,602,061.60	0.054%	78.775%
619	DELEK US HOLDINGS INC COMMON STOCK USD.01		7,594,047.68	0.054%	78.829%
620	SONOCO PRODUCTS CO COMMON STOCK		7,593,086.55	0.054%	78.883%
621	CHEMED CORP COMMON STOCK USD1.0		7,568,988.97	0.054%	78.937%
622	LIGAND PHARMACEUTICALS COMMON STOCK USD.001		7,568,455.17	0.054%	78.991%
623	HAEMONETICS CORP/MASS COMMON STOCK USD.01		7,558,705.26	0.054%	79.045%
624	KIRBY CORP COMMON STOCK USD.1		7,545,743.92	0.054%	79.099%
625	POST HOLDINGS INC COMMON STOCK USD.01		7,532,655.48	0.054%	79.152%
626	COMSTOCK RESOURCES INC COMMON STOCK USD.5		7,530,907.50	0.054%	79.206%
627	MERCER INTERNATIONAL INC COMMON STOCK USD1.0		7,527,135.00	0.054%	79.260%
628	INGREDION INC COMMON STOCK USD.01		7,497,843.76	0.053%	79.313%
629	S + T BANCORP INC COMMON STOCK USD2.5		7,480,580.38	0.053%	79.366%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
630	CONNECTONE BANCORP INC COMMON STOCK		7,471,573.84	0.053%	79.420%
631	GENESCO INC COMMON STOCK USD1.0		7,469,335.10	0.053%	79.473%
632	CHAMPIONX CORP COMMON STOCK USD.01		7,469,177.72	0.053%	79.526%
633	TITAN INTERNATIONAL INC COMMON STOCK		7,466,580.00	0.053%	79.579%
634	ENERPAC TOOL GROUP CORP COMMON STOCK USD.2		7,462,990.50	0.053%	79.632%
635	VONTIER CORP COMMON STOCK USD.0001		7,437,133.80	0.053%	79.685%
636	LAUREATE EDUCATION INC COMMON STOCK USD.001		7,378,770.88	0.053%	79.738%
637	BRINKER INTERNATIONAL INC COMMON STOCK USD.1		7,367,097.75	0.053%	79.791%
638	SEABOARD CORP COMMON STOCK USD1.0		7,366,000.96	0.053%	79.843%
639	DILLARDS INC CL A COMMON STOCK		7,360,683.60	0.052%	79.896%
640	EURONET WORLDWIDE INC COMMON STOCK USD.02		7,351,775.24	0.052%	79.948%
641	PDF SOLUTIONS INC COMMON STOCK USD.00015		7,328,064.78	0.052%	80.000%
642	M/I HOMES INC COMMON STOCK USD.01		7,310,022.79	0.052%	80.052%
643	LEGGETT + PLATT INC COMMON STOCK USD.01		7,283,691.44	0.052%	80.104%
644	LIQUIDITY SERVICES INC COMMON STOCK USD.001		7,240,982.43	0.052%	80.156%
645	JETBLUE AIRWAYS CORP COMMON STOCK USD.01		7,221,892.94	0.051%	80.207%
646	STANDARD MOTOR PRODS COMMON STOCK USD2.0		7,217,040.16	0.051%	80.259%
647	FIRST FOUNDATION INC COMMON STOCK USD.001		7,189,291.74	0.051%	80.310%
648	SWITCH INC A COMMON STOCK USD.001		7,175,732.97	0.051%	80.361%
649	SMART GLOBAL HOLDINGS INC COMMON STOCK USD.01		7,172,797.32	0.051%	80.412%
650	ALTAIR ENGINEERING INC A COMMON STOCK		7,171,232.12	0.051%	80.463%
651	BUCKLE INC/THE COMMON STOCK USD.01		7,165,856.00	0.051%	80.515%
652	CURTISS WRIGHT CORP COMMON STOCK USD1.0		7,155,504.40	0.051%	80.566%
653	SCHNITZER STEEL INDS INC A COMMON STOCK USD1.0		7,154,992.04	0.051%	80.617%
654	ELF BEAUTY INC COMMON STOCK USD.01		7,152,384.89	0.051%	80.668%
655	PEOPLES BANCORP INC COMMON STOCK		7,149,013.20	0.051%	80.718%
656	URBAN OUTFITTERS INC COMMON STOCK USD.0001		7,128,842.24	0.051%	80.769%
657	WABASH NATIONAL CORP COMMON STOCK USD.01		7,121,635.92	0.051%	80.820%
658	ANGIODYNAMICS INC COMMON STOCK USD.01		7,119,736.27	0.051%	80.871%
659	VIRTU FINANCIAL INC CLASS A COMMON STOCK USD.00001		7,115,883.30	0.051%	80.922%
660	CHESAPEAKE ENERGY CORP COMMON STOCK USD.01		7,110,965.04	0.051%	80.972%
661	TRIPADVISOR INC COMMON STOCK USD.001		7,102,668.28	0.051%	81.023%
662	DIGI INTERNATIONAL INC COMMON STOCK USD.01		7,072,642.50	0.050%	81.073%
663	G III APPAREL GROUP LTD COMMON STOCK USD.01		7,045,274.15	0.050%	81.123%
664	SALLY BEAUTY HOLDINGS INC COMMON STOCK USD.01		7,016,897.34	0.050%	81.173%
665	CALLON PETROLEUM CO COMMON STOCK USD.01		6,970,594.12	0.050%	81.223%
666	AMERISAFE INC COMMON STOCK USD.01		6,963,663.76	0.050%	81.273%
667	SIMPLY GOOD FOODS CO/THE COMMON STOCK USD.0001		6,916,973.14	0.049%	81.322%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
668	IES HOLDINGS INC COMMON STOCK USD.01		6,907,956.00	0.049%	81.371%
669	GLOBAL INDUSTRIAL CO COMMON STOCK USD.01		6,900,500.75	0.049%	81.421%
670	MGIC INVESTMENT CORP COMMON STOCK USD1.0		6,866,893.04	0.049%	81.470%
671	MAXIMUS INC COMMON STOCK		6,857,807.25	0.049%	81.518%
672	MARINEMAX INC COMMON STOCK USD.001		6,853,401.24	0.049%	81.567%
673	WORLD WRESTLING ENTERTAIN A COMMON STOCK USD.01		6,838,887.01	0.049%	81.616%
674	CLEARWAY ENERGY INC A COMMON STOCK USD.01		6,819,916.71	0.049%	81.665%
675	CIMPRESS PLC COMMON STOCK EUR.01		6,804,046.43	0.049%	81.713%
676	GREAT LAKES DREDGE + DOCK CO COMMON STOCK USD.0001		6,792,969.45	0.048%	81.762%
677	PERDOCEO EDUCATION CORP COMMON STOCK USD.01		6,784,363.30	0.048%	81.810%
678	COPA HOLDINGS SA CLASS A COMMON STOCK		6,784,178.50	0.048%	81.858%
679	NEXTGEN HEALTHCARE INC COMMON STOCK USD.01		6,781,368.96	0.048%	81.907%
680	CUSHMAN + WAKEFIELD PLC COMMON STOCK USD.01		6,780,715.20	0.048%	81.955%
681	LITTELFUSE INC COMMON STOCK USD.01		6,779,329.70	0.048%	82.003%
682	ABERCROMBIE + FITCH CO CL A COMMON STOCK USD.01		6,766,962.93	0.048%	82.051%
683	HORIZON BANCORP INC/IN COMMON STOCK		6,759,761.97	0.048%	82.100%
684	NATIONAL VISION HOLDINGS INC COMMON STOCK USD.01		6,754,622.86	0.048%	82.148%
685	CALERES INC COMMON STOCK USD.01		6,751,759.78	0.048%	82.196%
686	NATIONAL INSTRUMENTS CORP COMMON STOCK USD.01		6,729,534.00	0.048%	82.244%
687	EW SCRIPPS CO/THE A COMMON STOCK USD.01		6,729,351.04	0.048%	82.292%
688	FLOWSERVE CORP COMMON STOCK USD1.25		6,710,607.36	0.048%	82.340%
689	QCR HOLDINGS INC COMMON STOCK USD1.0		6,708,663.50	0.048%	82.388%
690	LIVE OAK BANCSHARES INC COMMON STOCK NPV		6,700,070.56	0.048%	82.435%
691	TIMKENSTEEL CORP COMMON STOCK		6,695,902.90	0.048%	82.483%
692	BOSTON BEER COMPANY INC A COMMON STOCK USD.01		6,688,339.83	0.048%	82.531%
693	NEOPHOTONICS CORP COMMON STOCK USD.0025		6,683,931.93	0.048%	82.578%
694	UNITIL CORP COMMON STOCK		6,660,470.16	0.047%	82.626%
695	AMERICA S CAR MART INC COMMON STOCK USD.01		6,650,126.13	0.047%	82.673%
696	WORLD ACCEPTANCE CORP COMMON STOCK		6,587,013.83	0.047%	82.720%
697	RESIDEO TECHNOLOGIES INC COMMON STOCK USD.001		6,552,953.63	0.047%	82.767%
698	REGENXBIO INC COMMON STOCK USD.0001		6,526,842.20	0.047%	82.813%
699	HERITAGE FINANCIAL CORP COMMON STOCK		6,523,656.34	0.047%	82.860%
700	MATTEL INC COMMON STOCK USD1.0		6,522,401.60	0.046%	82.906%
701	IDT CORP CLASS B COMMON STOCK USD.01		6,491,491.55	0.046%	82.953%
702	FRANKLIN COVEY CO COMMON STOCK USD.05		6,487,350.10	0.046%	82.999%
703	ALTRA INDUSTRIAL MOTION CORP COMMON STOCK USD.001		6,466,564.26	0.046%	83.045%
704	ALLISON TRANSMISSION HOLDING COMMON STOCK USD.01		6,465,649.14	0.046%	83.091%
705	LAKELAND BANCORP INC COMMON STOCK		6,454,604.80	0.046%	83.137%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		14,021,986,481.87			99.952%
706	ARCONIC CORP COMMON STOCK USD.01		6,444,669.09	0.046%	83.183%
707	BENCHMARK ELECTRONICS INC COMMON STOCK USD.1		6,435,007.12	0.046%	83.229%
708	DENALI THERAPEUTICS INC COMMON STOCK USD.01		6,431,549.04	0.046%	83.275%
709	ASTEC INDUSTRIES INC COMMON STOCK USD.2		6,423,944.02	0.046%	83.321%
710	KARUNA THERAPEUTICS INC COMMON STOCK USD.00001		6,398,791.75	0.046%	83.366%
711	STERICYCLE INC COMMON STOCK USD.01		6,393,442.96	0.046%	83.412%
712	SP PLUS CORP COMMON STOCK USD.001		6,383,974.14	0.046%	83.457%
713	ADVANSIX INC COMMON STOCK USD.01		6,356,218.33	0.045%	83.503%
714	GAP INC/THE COMMON STOCK USD.05		6,337,232.72	0.045%	83.548%
715	INTERNATIONAL GAME TECHNOLOG COMMON STOCK USD.1		6,333,412.15	0.045%	83.593%
716	UNITED THERAPEUTICS CORP COMMON STOCK USD.01		6,321,844.13	0.045%	83.638%
717	COMMUNITY TRUST BANCORP INC COMMON STOCK USD5.0		6,302,825.13	0.045%	83.683%
718	HERITAGE CRYSTAL CLEAN INC COMMON STOCK USD.01		6,300,722.20	0.045%	83.728%
719	VEECO INSTRUMENTS INC COMMON STOCK USD.01		6,278,857.80	0.045%	83.773%
720	ARGO GROUP INTERNATIONAL COMMON STOCK USD1.0		6,260,857.02	0.045%	83.817%
721	SKYWEST INC COMMON STOCK		6,260,621.85	0.045%	83.862%
722	SIGA TECHNOLOGIES INC COMMON STOCK USD.0001		6,258,586.77	0.045%	83.906%
723	GREAT SOUTHERN BANCORP INC COMMON STOCK USD.01		6,258,541.48	0.045%	83.951%
724	HACKETT GROUP INC/THE COMMON STOCK USD.001		6,254,931.60	0.045%	83.996%
725	LAZARD LTD CL A COMMON STOCK USD.01		6,238,867.73	0.044%	84.040%
726	INTERFACE INC COMMON STOCK USD.1		6,209,675.01	0.044%	84.084%
727	ICHOR HOLDINGS LTD COMMON STOCK USD.0001		6,202,515.42	0.044%	84.129%
728	HILTON GRAND VACATIONS INC COMMON STOCK USD.01		6,190,720.65	0.044%	84.173%
729	BWX TECHNOLOGIES INC COMMON STOCK USD.01		6,183,901.36	0.044%	84.217%
730	DOUGLAS DYNAMICS INC COMMON STOCK USD.01		6,172,460.82	0.044%	84.261%
731	KOHL'S CORP COMMON STOCK USD.01		6,135,805.82	0.044%	84.305%
732	INTERNATIONAL SEAWAYS INC COMMON STOCK		6,120,430.80	0.044%	84.348%
733	WOODWARD INC COMMON STOCK USD.00292		6,117,411.60	0.044%	84.392%
734	HEXCEL CORP COMMON STOCK USD.01		6,093,780.57	0.043%	84.435%
735	VIASAT INC COMMON STOCK USD.0001		6,067,121.99	0.043%	84.478%
736	FOOT LOCKER INC COMMON STOCK USD.01		6,011,149.08	0.043%	84.521%
737	HEALTHSTREAM INC COMMON STOCK		6,000,034.68	0.043%	84.564%
738	ACUSHNET HOLDINGS CORP COMMON STOCK USD.001		5,996,031.58	0.043%	84.607%
739	KOSMOS ENERGY LTD COMMON STOCK USD.01		5,985,340.40	0.043%	84.649%
740	HANMI FINANCIAL CORPORATION COMMON STOCK USD.001		5,973,676.38	0.043%	84.692%
741	NOW INC COMMON STOCK USD.01		5,970,741.00	0.043%	84.735%
742	AMERICAN WOODMARK CORP COMMON STOCK		5,942,833.92	0.042%	84.777%
743	IONIS PHARMACEUTICALS INC COMMON STOCK USD.001		5,937,071.64	0.042%	84.819%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
744	SITEONE LANDSCAPE SUPPLY INC COMMON STOCK USD.01		5,923,475.62	0.042%	84.862%
745	YORK WATER CO COMMON STOCK		5,912,801.61	0.042%	84.904%
746	STEELCASE INC CL A COMMON STOCK		5,897,508.75	0.042%	84.946%
747	EQUITRANS MIDSTREAM CORP COMMON STOCK		5,889,281.95	0.042%	84.988%
748	COSTAMARE INC COMMON STOCK USD.0001		5,885,586.15	0.042%	85.030%
749	CALLAWAY GOLF COMPANY COMMON STOCK USD.01		5,879,353.95	0.042%	85.072%
750	PROGYNY INC COMMON STOCK USD.0001		5,869,300.91	0.042%	85.113%
751	QUANEX BUILDING PRODUCTS COMMON STOCK USD.01		5,868,377.55	0.042%	85.155%
752	ARCHROCK INC COMMON STOCK USD.01		5,860,145.20	0.042%	85.197%
753	SCANSOURCE INC COMMON STOCK		5,853,080.25	0.042%	85.239%
754	LGI HOMES INC COMMON STOCK USD.01		5,848,341.60	0.042%	85.280%
755	STERLING INFRASTRUCTURE INC COMMON STOCK USD.01		5,832,493.47	0.042%	85.322%
756	RESOURCES CONNECTION INC COMMON STOCK USD.01		5,813,921.74	0.041%	85.363%
757	BLUCORA INC COMMON STOCK USD.0001		5,809,140.00	0.041%	85.405%
758	LIBERTY ENERGY INC COMMON STOCK		5,802,844.20	0.041%	85.446%
759	DIAMOND HILL INVESTMENT GRP COMMON STOCK		5,768,172.41	0.041%	85.487%
760	WESTERN UNION CO COMMON STOCK USD.01		5,764,061.28	0.041%	85.528%
761	TRUEBLUE INC COMMON STOCK		5,759,875.52	0.041%	85.569%
762	AMERICAN SOFTWARE INC CL A COMMON STOCK USD.1		5,750,583.48	0.041%	85.610%
763	FIRST AMERICAN FINANCIAL COMMON STOCK USD.00001		5,741,014.00	0.041%	85.651%
764	HANESBRANDS INC COMMON STOCK USD.01		5,720,593.58	0.041%	85.692%
765	P.A.M. TRANSPORTATION SVCS COMMON STOCK USD.01		5,716,284.36	0.041%	85.733%
766	DELUXE CORP COMMON STOCK USD1.0		5,697,377.64	0.041%	85.773%
767	HAIN CELESTIAL GROUP INC COMMON STOCK USD.01		5,676,853.00	0.040%	85.814%
768	SYNDAX PHARMACEUTICALS INC COMMON STOCK USD.0001		5,653,510.17	0.040%	85.854%
769	CRA INTERNATIONAL INC COMMON STOCK		5,653,272.98	0.040%	85.895%
770	COLUMBUS MCKINNON CORP/NY COMMON STOCK USD.01		5,634,513.70	0.040%	85.935%
771	FIRST COMMUNITY BANKSHARES COMMON STOCK USD1.0		5,633,697.12	0.040%	85.975%
772	OLD REPUBLIC INTL CORP COMMON STOCK USD1.0		5,610,629.70	0.040%	86.015%
773	CARRIAGE SERVICES INC COMMON STOCK USD.01		5,605,804.20	0.040%	86.055%
774	HIBBETT INC COMMON STOCK USD.01		5,598,072.12	0.040%	86.095%
775	FRP HOLDINGS INC COMMON STOCK USD.1		5,583,229.00	0.040%	86.135%
776	TOOTSIE ROLL INDS COMMON STOCK USD.694		5,570,804.64	0.040%	86.174%
777	NEW YORK TIMES CO A COMMON STOCK USD.1		5,562,814.50	0.040%	86.214%
778	AZZ INC COMMON STOCK USD1.0		5,533,603.20	0.039%	86.253%
779	ALPHA METALLURGICAL RESOURCE COMMON STOCK USD.01		5,519,360.08	0.039%	86.293%
780	ARTIVION INC COMMON STOCK USD.01		5,505,306.80	0.039%	86.332%
781	WYNDHAM HOTELS + RESORTS INC COMMON STOCK USD.01		5,489,706.31	0.039%	86.371%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
782	CAMDEN NATIONAL CORP COMMON STOCK		5,464,806.00	0.039%	86.410%
783	NATIONAL RESEARCH CORP COMMON STOCK USD.001		5,436,755.00	0.039%	86.449%
784	PEAPACK GLADSTONE FINL CORP COMMON STOCK		5,424,074.82	0.039%	86.487%
785	SMITH + WESSON BRANDS INC COMMON STOCK USD.001		5,414,113.20	0.039%	86.526%
786	PROTO LABS INC COMMON STOCK USD.001		5,411,682.99	0.039%	86.565%
787	US CELLULAR CORP COMMON STOCK USD1.0		5,383,707.03	0.038%	86.603%
788	CHASE CORP COMMON STOCK USD.1		5,381,372.96	0.038%	86.641%
789	CENTENNIAL RESOURCE DEVELO A COMMON STOCK USD.0001		5,379,541.74	0.038%	86.680%
790	XEROX HOLDINGS CORP COMMON STOCK USD1.0		5,371,231.41	0.038%	86.718%
791	IDACORP INC COMMON STOCK		5,344,237.92	0.038%	86.756%
792	DTE MIDSTREAM LLC W/I COMMON STOCK		5,343,798.21	0.038%	86.794%
793	MSC INDUSTRIAL DIRECT CO A COMMON STOCK USD.001		5,340,993.24	0.038%	86.832%
794	CATALYST PHARMACEUTICALS INC COMMON STOCK USD.001		5,339,637.76	0.038%	86.870%
795	CONSENSUS CLOUD SOLUTION COMMON STOCK USD.01		5,338,488.18	0.038%	86.908%
796	UNIVEST FINANCIAL CORP COMMON STOCK USD5.0		5,315,686.66	0.038%	86.946%
797	COMPASS MINERALS INTERNATION COMMON STOCK USD.01		5,301,626.46	0.038%	86.984%
798	SHOE CARNIVAL INC COMMON STOCK USD.01		5,300,266.20	0.038%	87.022%
799	CHILDREN S PLACE INC/THE COMMON STOCK USD.1		5,296,928.12	0.038%	87.060%
800	AZENTA INC COMMON STOCK USD.01		5,291,924.76	0.038%	87.097%
801	CARS.COM INC COMMON STOCK USD.01		5,282,592.00	0.038%	87.135%
802	US SILICA HOLDINGS INC COMMON STOCK USD.01		5,268,095.94	0.038%	87.173%
803	UNIVERSAL DISPLAY CORP COMMON STOCK USD.01		5,266,361.52	0.038%	87.210%
804	CEVA INC COMMON STOCK USD.001		5,244,813.48	0.037%	87.247%
805	HCI GROUP INC COMMON STOCK		5,237,612.65	0.037%	87.285%
806	TITAN MACHINERY INC COMMON STOCK USD.00001		5,227,594.81	0.037%	87.322%
807	DISTRIBUTION SOLUTIONS GROUP COMMON STOCK USD1.0		5,203,585.60	0.037%	87.359%
808	JOHN B. SANFILIPPO + SON INC COMMON STOCK USD.01		5,199,707.80	0.037%	87.396%
809	NATIONAL HEALTHCARE CORP COMMON STOCK USD.01		5,192,364.03	0.037%	87.433%
810	ACCO BRANDS CORP COMMON STOCK USD.01		5,189,710.53	0.037%	87.470%
811	NORTHFIELD BANCORP INC COMMON STOCK USD.01		5,188,652.80	0.037%	87.507%
812	ITT INC COMMON STOCK USD1.0		5,176,394.73	0.037%	87.544%
813	AMERICAN VANGUARD CORP COMMON STOCK USD.1		5,171,737.20	0.037%	87.581%
814	HEIDRICK + STRUGGLES INTL COMMON STOCK USD.01		5,162,482.62	0.037%	87.618%
815	HOWARD HUGHES CORP/THE COMMON STOCK		5,155,971.48	0.037%	87.654%
816	A MARK PRECIOUS METALS INC COMMON STOCK USD.01		5,121,366.60	0.037%	87.691%
817	STRATASYS LTD COMMON STOCK ILS.01		5,115,297.24	0.036%	87.727%
818	PARSONS CORP COMMON STOCK USD1.0		5,093,531.52	0.036%	87.764%
819	WARRIOR MET COAL INC COMMON STOCK USD.01		5,091,621.66	0.036%	87.800%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
820	KAR AUCTION SERVICES INC COMMON STOCK USD.01		5,089,267.80	0.036%	87.836%
821	AMERICAN AXLE + MFG HOLDINGS COMMON STOCK USD.01		5,079,065.31	0.036%	87.873%
822	GENCO SHIPPING + TRADING LTD COMMON STOCK USD.01		5,066,051.36	0.036%	87.909%
823	COWEN INC A COMMON STOCK USD.01		5,065,721.22	0.036%	87.945%
824	SONOS INC COMMON STOCK USD.001		5,058,878.55	0.036%	87.981%
825	CINEMARK HOLDINGS INC COMMON STOCK USD.001		5,040,878.31	0.036%	88.017%
826	IAA INC COMMON STOCK USD.01		5,034,389.36	0.036%	88.053%
827	INSTEEL INDUSTRIES INC COMMON STOCK		5,012,444.60	0.036%	88.088%
828	AZEK CO INC/THE COMMON STOCK		5,000,548.08	0.036%	88.124%
829	BARRETT BUSINESS SVCS INC COMMON STOCK USD.01		4,984,659.46	0.036%	88.160%
830	PC CONNECTION INC COMMON STOCK USD.01		4,950,316.53	0.035%	88.195%
831	NEWMARK GROUP INC CLASS A COMMON STOCK USD.01		4,945,924.20	0.035%	88.230%
832	REPUBLIC BANCORP INC CLASS A COMMON STOCK		4,931,861.92	0.035%	88.265%
833	HESKA CORP COMMON STOCK USD.001		4,929,389.71	0.035%	88.300%
834	WATERSTONE FINANCIAL INC COMMON STOCK USD.01		4,928,822.00	0.035%	88.336%
835	KAMAN CORP COMMON STOCK USD1.0		4,927,970.34	0.035%	88.371%
836	REX AMERICAN RESOURCES CORP COMMON STOCK USD.01		4,911,512.46	0.035%	88.406%
837	BRIGHTSPHERE INVESTMENT GROU COMMON STOCK USD.001		4,876,113.69	0.035%	88.440%
838	KURA ONCOLOGY INC COMMON STOCK USD.0001		4,856,576.96	0.035%	88.475%
839	NICOLET BANKSHARES INC COMMON STOCK USD.01		4,855,905.72	0.035%	88.510%
840	ARROW FINANCIAL CORP COMMON STOCK USD1.0		4,846,700.10	0.035%	88.544%
841	MRC GLOBAL INC COMMON STOCK USD.01		4,840,380.72	0.035%	88.579%
842	CENTURY ALUMINUM COMPANY COMMON STOCK USD.01		4,834,755.30	0.034%	88.613%
843	COLUMBIA SPORTSWEAR CO COMMON STOCK		4,811,242.08	0.034%	88.647%
844	TRAVERE THERAPEUTICS INC COMMON STOCK USD.0001		4,799,193.96	0.034%	88.682%
845	PENNYMAC FINANCIAL SERVICES COMMON STOCK USD.0001		4,786,509.19	0.034%	88.716%
846	HAWAIIAN HOLDINGS INC COMMON STOCK USD.01		4,784,552.08	0.034%	88.750%
847	CENTRAL PACIFIC FINANCIAL CO COMMON STOCK		4,772,964.48	0.034%	88.784%
848	TRANSMEDICS GROUP INC COMMON STOCK		4,767,787.74	0.034%	88.818%
849	FLUOR CORP COMMON STOCK USD.01		4,759,038.90	0.034%	88.852%
850	VAREX IMAGING CORP COMMON STOCK USD.01		4,751,693.04	0.034%	88.886%
851	EDGEWELL PERSONAL CARE CO COMMON STOCK USD.01		4,751,641.44	0.034%	88.920%
852	FLUSHING FINANCIAL CORP COMMON STOCK USD.01		4,747,295.56	0.034%	88.953%
853	OCEANFIRST FINANCIAL CORP COMMON STOCK USD.01		4,742,863.04	0.034%	88.987%
854	COVENANT LOGISTICS GROUP INC COMMON STOCK USD.01		4,737,209.92	0.034%	89.021%
855	ORTHOPEDIATRICS CORP COMMON STOCK USD.00025		4,729,205.25	0.034%	89.055%
856	REGIONAL MANAGEMENT CORP COMMON STOCK USD.1		4,719,387.00	0.034%	89.088%
857	FUNKO INC CLASS A COMMON STOCK USD.0001		4,717,433.06	0.034%	89.122%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
858	ICU MEDICAL INC COMMON STOCK USD.1		4,709,355.77	0.034%	89.156%
859	BRIGHT HORIZONS FAMILY SOLUT COMMON STOCK USD.001		4,709,259.25	0.034%	89.189%
860	DUCOMMUN INC COMMON STOCK USD.01		4,675,677.12	0.033%	89.222%
861	PAR PACIFIC HOLDINGS INC COMMON STOCK USD.01		4,649,221.50	0.033%	89.256%
862	JELD WEN HOLDING INC COMMON STOCK USD.01		4,646,625.20	0.033%	89.289%
863	UNISYS CORP COMMON STOCK USD.01		4,636,440.76	0.033%	89.322%
864	AMC NETWORKS INC A COMMON STOCK		4,627,625.52	0.033%	89.355%
865	ARTESIAN RESOURCES CORP CL A COMMON STOCK USD1.0		4,624,158.60	0.033%	89.388%
866	INTERNATIONAL MONEY EXPRESS COMMON STOCK		4,612,074.00	0.033%	89.421%
867	ALLEGIANCE BANCSHARES INC COMMON STOCK USD1.0		4,610,327.40	0.033%	89.453%
868	TRUSTCO BANK CORP NY COMMON STOCK USD1.0		4,610,204.32	0.033%	89.486%
869	DXP ENTERPRISES INC COMMON STOCK USD.01		4,592,176.00	0.033%	89.519%
870	MERCANTILE BANK CORP COMMON STOCK		4,575,764.72	0.033%	89.552%
871	APOLLO MEDICAL HOLDINGS INC COMMON STOCK USD.001		4,574,526.89	0.033%	89.584%
872	BROOKDALE SENIOR LIVING INC COMMON STOCK USD.01		4,560,404.44	0.033%	89.617%
873	EASTERN BANKSHARES INC COMMON STOCK USD.01		4,554,585.60	0.032%	89.649%
874	HEALTHCARE SERVICES GROUP COMMON STOCK USD.01		4,536,874.86	0.032%	89.682%
875	PENUMBRA INC COMMON STOCK USD.001		4,535,564.58	0.032%	89.714%
876	NETGEAR INC COMMON STOCK USD.001		4,534,753.56	0.032%	89.746%
877	RUTH S HOSPITALITY GROUP INC COMMON STOCK USD.01		4,521,845.25	0.032%	89.778%
878	MATTHEWS INTL CORP CLASS A COMMON STOCK USD1.0		4,514,735.55	0.032%	89.811%
879	HAYNES INTERNATIONAL INC COMMON STOCK USD.001		4,509,147.76	0.032%	89.843%
880	DESIGNER BRANDS INC CLASS A COMMON STOCK		4,506,921.90	0.032%	89.875%
881	SURMODICS INC COMMON STOCK USD.05		4,506,878.40	0.032%	89.907%
882	ARCOSA INC COMMON STOCK USD.01		4,496,599.16	0.032%	89.939%
883	CHINOOK THERAPEUTICS INC COMMON STOCK USD.0001		4,489,100.73	0.032%	89.971%
884	TALOS ENERGY INC COMMON STOCK		4,462,800.80	0.032%	90.003%
885	AUTOLIV INC COMMON STOCK USD1.0		4,450,672.00	0.032%	90.035%
886	ARLO TECHNOLOGIES INC COMMON STOCK USD.001		4,444,801.86	0.032%	90.066%
887	LSB INDUSTRIES INC COMMON STOCK USD.1		4,425,732.13	0.032%	90.098%
888	HARMONY BIOSCIENCES HOLDINGS COMMON STOCK USD.00001		4,412,038.83	0.031%	90.129%
889	NEXTIER OILFIELD SOLUTIONS I COMMON STOCK USD.01		4,355,554.02	0.031%	90.160%
890	JOHNSON OUTDOORS INC A COMMON STOCK USD.05		4,330,792.71	0.031%	90.191%
891	ALLIED MOTION TECHNOLOGIES COMMON STOCK		4,301,617.56	0.031%	90.222%
892	PLANET FITNESS INC CL A COMMON STOCK USD.0001		4,296,169.53	0.031%	90.253%
893	UNITED STATES LIME + MINERAL COMMON STOCK USD.1		4,283,301.06	0.031%	90.283%
894	AARON S CO INC/THE COMMON STOCK USD.5		4,259,896.62	0.030%	90.313%
895	JAMES RIVER GROUP HOLDINGS L COMMON STOCK USD.0002		4,235,980.32	0.030%	90.344%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
896	AVID BIOSERVICES INC COMMON STOCK USD.001		4,215,278.70	0.030%	90.374%
897	LIONS GATE ENTERTAINMENT B COMMON STOCK		4,211,142.36	0.030%	90.404%
898	ZUMIEZ INC COMMON STOCK		4,210,310.00	0.030%	90.434%
899	SANDRIDGE ENERGY INC COMMON STOCK USD.001		4,205,371.98	0.030%	90.464%
900	ANTERIX INC COMMON STOCK USD.0001		4,194,472.71	0.030%	90.494%
901	SCHNEIDER NATIONAL INC CL B COMMON STOCK		4,187,783.57	0.030%	90.523%
902	ARGAN INC COMMON STOCK USD.15		4,170,503.96	0.030%	90.553%
903	UNITED FIRE GROUP INC COMMON STOCK USD.001		4,162,384.38	0.030%	90.583%
904	ETHAN ALLEN INTERIORS INC COMMON STOCK USD.01		4,154,178.05	0.030%	90.612%
905	GXO LOGISTICS INC COMMON STOCK USD.01		4,150,512.00	0.030%	90.642%
906	BELLRING BRANDS INC COMMON STOCK USD.01		4,135,954.48	0.029%	90.671%
907	FINANCIAL INSTITUTIONS INC COMMON STOCK USD.01		4,121,059.03	0.029%	90.701%
908	KEARNY FINANCIAL CORP/MD COMMON STOCK USD.01		4,119,882.46	0.029%	90.730%
909	CANNAE HOLDINGS INC COMMON STOCK USD.0001		4,116,618.88	0.029%	90.760%
910	SILVERBOW RESOURCES INC COMMON STOCK		4,107,861.38	0.029%	90.789%
911	RUSH ENTERPRISES INC CL B COMMON STOCK USD.01		4,107,484.50	0.029%	90.818%
912	DORIAN LPG LTD COMMON STOCK USD.01		4,061,885.36	0.029%	90.847%
913	LIBERTY MEDIA CORP BRAVES C TRACKING STK		4,051,220.04	0.029%	90.876%
914	WEST BANCORPORATION COMMON STOCK		4,007,126.61	0.029%	90.905%
915	VERITEX HOLDINGS INC COMMON STOCK USD.01		4,004,533.26	0.029%	90.933%
916	RENT A CENTER INC COMMON STOCK USD.01		4,001,464.74	0.029%	90.962%
917	HERITAGE COMMERCE CORP COMMON STOCK		3,998,179.12	0.028%	90.990%
918	RCI HOSPITALITY HOLDINGS INC COMMON STOCK USD.01		3,990,104.96	0.028%	91.019%
919	CASS INFORMATION SYSTEMS INC COMMON STOCK USD.5		3,989,708.42	0.028%	91.047%
920	MOVADO GROUP INC COMMON STOCK USD.01		3,974,436.72	0.028%	91.075%
921	UNIVERSAL LOGISTICS HOLDINGS COMMON STOCK		3,954,880.50	0.028%	91.104%
922	NABORS INDUSTRIES LTD COMMON STOCK USD.001		3,950,677.74	0.028%	91.132%
923	KIMBALL ELECTRONICS INC COMMON STOCK		3,943,830.00	0.028%	91.160%
924	ENNIS INC COMMON STOCK USD2.5		3,939,402.05	0.028%	91.188%
925	ATN INTERNATIONAL INC COMMON STOCK USD.01		3,938,906.16	0.028%	91.216%
926	RADIAN GROUP INC COMMON STOCK USD.001		3,938,014.80	0.028%	91.244%
927	EBIX INC COMMON STOCK USD.1		3,935,225.84	0.028%	91.272%
928	PING IDENTITY HOLDING CORP COMMON STOCK USD.001		3,888,059.35	0.028%	91.300%
929	STONERIDGE INC COMMON STOCK		3,885,219.62	0.028%	91.327%
930	VERRA MOBILITY CORP COMMON STOCK USD.0001		3,880,608.19	0.028%	91.355%
931	HARBORONE BANCORP INC COMMON STOCK USD.01		3,876,633.00	0.028%	91.383%
932	CALAVO GROWERS INC COMMON STOCK USD.001		3,873,716.60	0.028%	91.410%
933	PROPETRO HOLDING CORP COMMON STOCK		3,871,033.88	0.028%	91.438%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
934	HUNTSMAN CORP COMMON STOCK USD.01		3,868,505.76	0.028%	91.466%
935	KELLY SERVICES INC A COMMON STOCK USD1.0		3,867,928.80	0.028%	91.493%
936	WISDOMTREE INVESTMENTS INC COMMON STOCK USD.01		3,865,492.80	0.028%	91.521%
937	KRONOS WORLDWIDE INC COMMON STOCK USD.01		3,863,256.46	0.028%	91.548%
938	BLUELINX HOLDINGS INC COMMON STOCK USD.01		3,851,680.00	0.027%	91.576%
939	COLLEGIUM PHARMACEUTICAL INC COMMON STOCK USD.001		3,839,609.97	0.027%	91.603%
940	PVH CORP COMMON STOCK USD1.0		3,814,395.84	0.027%	91.630%
941	O I GLASS INC COMMON STOCK		3,805,226.93	0.027%	91.657%
942	INFINERA CORP COMMON STOCK USD.001		3,784,576.90	0.027%	91.684%
943	IVERIC BIO INC COMMON STOCK USD.001		3,778,380.50	0.027%	91.711%
944	UFP TECHNOLOGIES INC COMMON STOCK USD.01		3,776,226.96	0.027%	91.738%
945	ANYWHERE REAL ESTATE INC COMMON STOCK USD.01		3,769,854.99	0.027%	91.765%
946	QUINSTREET INC COMMON STOCK USD.001		3,762,940.75	0.027%	91.792%
947	WESCO INTERNATIONAL INC PUBLIC VAR		3,740,712.75	0.027%	91.819%
948	SCOTT'S MIRACLE GRO CO COMMON STOCK USD.01		3,736,789.50	0.027%	91.845%
949	HANGER INC COMMON STOCK USD.01		3,693,702.99	0.026%	91.872%
950	SENECA FOODS CORP CL A COMMON STOCK USD.25		3,691,546.60	0.026%	91.898%
951	RANGER OIL CORP A COMMON STOCK		3,689,384.16	0.026%	91.924%
952	DECIPHERA PHARMACEUTICALS IN COMMON STOCK USD.01		3,686,000.85	0.026%	91.950%
953	QUAKER CHEMICAL CORPORATION COMMON STOCK USD1.0		3,669,190.20	0.026%	91.977%
954	EARTHSTONE ENERGY INC A COMMON STOCK USD.001		3,664,297.89	0.026%	92.003%
955	FARO TECHNOLOGIES INC COMMON STOCK USD.001		3,664,256.04	0.026%	92.029%
956	CRINETICS PHARMACEUTICALS IN COMMON STOCK USD.001		3,662,348.08	0.026%	92.055%
957	COVETRUS INC COMMON STOCK		3,638,073.20	0.026%	92.081%
958	CENTRAL GARDEN + PET CO COMMON STOCK USD.01		3,634,275.70	0.026%	92.107%
959	PENN NATIONAL GAMING INC COMMON STOCK USD.01		3,623,569.45	0.026%	92.133%
960	LIBERTY LATIN AMERIC CL C COMMON STOCK USD.01		3,622,319.36	0.026%	92.158%
961	KOPPERS HOLDINGS INC COMMON STOCK USD.01		3,581,964.10	0.026%	92.184%
962	W+T OFFSHORE INC COMMON STOCK USD.00001		3,570,825.72	0.025%	92.209%
963	GROCERY OUTLET HOLDING CORP COMMON STOCK USD.001		3,531,235.20	0.025%	92.235%
964	REV GROUP INC COMMON STOCK USD.001		3,525,639.60	0.025%	92.260%
965	EAGLE BULK SHIPPING INC COMMON STOCK USD.01		3,518,204.17	0.025%	92.285%
966	CRANE HOLDINGS CO COMMON STOCK USD1.0		3,517,159.36	0.025%	92.310%
967	MBIA INC COMMON STOCK USD1.0		3,509,367.12	0.025%	92.335%
968	BANK OF N.T. BUTTERFIELD+SON COMMON STOCK BMD1.0		3,507,343.88	0.025%	92.360%
969	MODINE MANUFACTURING CO COMMON STOCK USD.625		3,486,351.36	0.025%	92.385%
970	UTAH MEDICAL PRODUCTS INC COMMON STOCK USD.01		3,470,554.64	0.025%	92.409%
971	SFL CORP LTD COMMON STOCK USD.01		3,463,029.65	0.025%	92.434%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
972	ALTICE USA INC A COMMON STOCK USD.01		3,456,812.57	0.025%	92.459%
973	LIONS GATE ENTERTAINMENT A COMMON STOCK NPV		3,452,613.84	0.025%	92.483%
974	COMPUTER PROGRAMS + SYSTEMS COMMON STOCK USD.001		3,449,799.36	0.025%	92.508%
975	GRAFTECH INTERNATIONAL LTD COMMON STOCK USD.01		3,444,256.20	0.025%	92.533%
976	GCP APPLIED TECHNOLOGIES COMMON STOCK USD.01		3,440,367.00	0.025%	92.557%
977	AXALTA COATING SYSTEMS LTD COMMON STOCK USD1.0		3,433,501.24	0.024%	92.582%
978	BANK OF MARIN BANCORP/CA COMMON STOCK		3,429,775.84	0.024%	92.606%
979	PETMED EXPRESS INC COMMON STOCK USD.001		3,427,398.32	0.024%	92.630%
980	VSE CORP COMMON STOCK USD.05		3,421,400.05	0.024%	92.655%
981	MESA LABORATORIES INC COMMON STOCK		3,417,331.25	0.024%	92.679%
982	TIPTREE INC COMMON STOCK USD.001		3,408,970.18	0.024%	92.703%
983	INTREPID POTASH INC COMMON STOCK USD.001		3,383,884.80	0.024%	92.728%
984	NATIONAL WESTERN LIFE GROU A COMMON STOCK USD.01		3,377,036.00	0.024%	92.752%
985	CLEARWATER PAPER CORP COMMON STOCK USD.0001		3,367,795.20	0.024%	92.776%
986	TURNING POINT THERAPEUTICS I COMMON STOCK USD.0001		3,351,081.14	0.024%	92.800%
987	COEUR MINING INC COMMON STOCK USD.01		3,344,694.81	0.024%	92.823%
988	METROPOLITAN BANK HOLDING CO COMMON STOCK		3,326,562.86	0.024%	92.847%
989	HILLENBRAND INC COMMON STOCK		3,313,695.00	0.024%	92.871%
990	PDL BIOPHARMA INC COMMON STOCK USD.01		3,291,352.38	0.023%	92.894%
991	CAPITAL CITY BANK GROUP INC COMMON STOCK USD.01		3,245,316.05	0.023%	92.917%
992	BRP GROUP INC A COMMON STOCK USD.01		3,245,016.57	0.023%	92.940%
993	EAGLE PHARMACEUTICALS INC COMMON STOCK USD.001		3,233,842.90	0.023%	92.963%
994	ATLANTICUS HOLDINGS CORP COMMON STOCK		3,230,574.48	0.023%	92.987%
995	BJ S RESTAURANTS INC COMMON STOCK		3,207,222.44	0.023%	93.009%
996	EXTREME NETWORKS INC COMMON STOCK USD.001		3,205,737.96	0.023%	93.032%
997	PENNANT GROUP INC/THE COMMON STOCK USD.001		3,202,093.58	0.023%	93.055%
998	DENNY S CORP COMMON STOCK USD.01		3,198,338.06	0.023%	93.078%
999	INOGEN INC COMMON STOCK USD.001		3,193,068.32	0.023%	93.101%
1000	OGE ENERGY CORP COMMON STOCK USD.01		3,178,975.80	0.023%	93.123%
1001	GENWORTH FINANCIAL INC CL A COMMON STOCK USD.001		3,177,712.25	0.023%	93.146%
1002	TURNING POINT BRANDS INC COMMON STOCK USD.01		3,172,464.00	0.023%	93.169%
1003	CONSOLIDATED COMMUNICATIONS COMMON STOCK USD.01		3,169,867.80	0.023%	93.191%
1004	MASTERCRAFT BOAT HOLDINGS IN COMMON STOCK USD.01		3,156,597.74	0.023%	93.214%
1005	CHICO S FAS INC COMMON STOCK USD.01		3,154,944.50	0.022%	93.236%
1006	SUNCOKE ENERGY INC COMMON STOCK USD.01		3,130,444.20	0.022%	93.258%
1007	V2X INC COMMON STOCK USD.01		3,108,970.44	0.022%	93.281%
1008	HELIX ENERGY SOLUTIONS GROUP COMMON STOCK		3,104,509.72	0.022%	93.303%
1009	AXT INC COMMON STOCK USD.001		3,100,677.35	0.022%	93.325%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1010	NATHAN S FAMOUS INC COMMON STOCK USD.01		3,097,311.75	0.022%	93.347%
1011	EVERI HOLDINGS INC COMMON STOCK USD.001		3,090,524.01	0.022%	93.369%
1012	TEEKAY TANKERS LTD CLASS A COMMON STOCK USD.01		3,089,573.93	0.022%	93.391%
1013	VANDA PHARMACEUTICALS INC COMMON STOCK USD.001		3,080,751.52	0.022%	93.413%
1014	NORTHWEST PIPE CO COMMON STOCK USD.01		3,080,670.45	0.022%	93.435%
1015	ORION ENGINEERED CARBONS SA COMMON STOCK		3,070,150.72	0.022%	93.457%
1016	BRISTOW GROUP INC COMMON STOCK USD.01		3,056,809.80	0.022%	93.479%
1017	SPORTSMAN S WAREHOUSE HOLDIN COMMON STOCK USD.01		3,056,343.64	0.022%	93.500%
1018	HINGHAM INSTITUTION FOR SVGS COMMON STOCK USD1.0		3,036,984.72	0.022%	93.522%
1019	I3 VERTICALS INC CLASS A COMMON STOCK USD.0001		3,026,622.80	0.022%	93.544%
1020	ACHILLION PHARMACE COMMON STOCK		3,022,010.25	0.022%	93.565%
1021	CBTX INC COMMON STOCK USD.01		3,020,255.75	0.022%	93.587%
1022	DONALDSON CO INC COMMON STOCK USD5.0		3,006,751.01	0.021%	93.608%
1023	BIG LOTS INC COMMON STOCK USD.01		2,995,832.58	0.021%	93.629%
1024	SOUTHERN FIRST BANCSHARES COMMON STOCK USD.01		2,975,651.25	0.021%	93.651%
1025	TPI COMPOSITES INC COMMON STOCK USD.01		2,961,553.05	0.021%	93.672%
1026	ANAPTYSBIO INC COMMON STOCK USD.001		2,943,158.88	0.021%	93.693%
1027	TIDEWATER INC COMMON STOCK		2,939,661.17	0.021%	93.714%
1028	MAXAR TECHNOLOGIES INC COMMON STOCK		2,925,823.08	0.021%	93.735%
1029	XENCOR INC COMMON STOCK USD.01		2,922,277.33	0.021%	93.755%
1030	TRANSCAT INC COMMON STOCK USD.5		2,921,125.36	0.021%	93.776%
1031	ANI PHARMACEUTICALS INC COMMON STOCK USD.0001		2,919,093.25	0.021%	93.797%
1032	RBC BEARINGS INC COMMON STOCK USD.01		2,915,544.00	0.021%	93.818%
1033	KRYSTAL BIOTECH INC COMMON STOCK USD.00001		2,911,982.18	0.021%	93.839%
1034	MIDLAND STATES BANCORP INC COMMON STOCK USD.01		2,909,772.00	0.021%	93.859%
1035	LENDINGTREE INC COMMON STOCK USD.01		2,905,223.62	0.021%	93.880%
1036	CHUY S HOLDINGS INC COMMON STOCK USD.01		2,893,234.50	0.021%	93.901%
1037	FUELCELL ENERGY INC COMMON STOCK USD.0001		2,867,910.99	0.020%	93.921%
1038	BAR HARBOR BANKSHARES COMMON STOCK USD2.0		2,866,436.65	0.020%	93.941%
1039	VISHAY PRECISION GROUP COMMON STOCK		2,851,161.56	0.020%	93.962%
1040	BYLINE BANCORP INC COMMON STOCK USD.01		2,845,419.63	0.020%	93.982%
1041	VICTORIA S SECRET + CO COMMON STOCK USD.01		2,843,628.48	0.020%	94.002%
1042	TETRA TECHNOLOGIES INC COMMON STOCK USD.01		2,828,555.82	0.020%	94.023%
1043	UNIVERSAL INSURANCE HOLDINGS COMMON STOCK USD.01		2,818,609.75	0.020%	94.043%
1044	GREEN BRICK PARTNERS INC COMMON STOCK USD.01		2,812,124.00	0.020%	94.063%
1045	CHEGG INC COMMON STOCK USD.001		2,806,530.60	0.020%	94.083%
1046	RADIANT LOGISTICS INC COMMON STOCK USD.001		2,804,807.50	0.020%	94.103%
1047	DONEGAL GROUP INC CL A COMMON STOCK USD.01		2,801,796.72	0.020%	94.123%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1048	PITNEY BOWES INC COMMON STOCK USD1.0		2,799,590.88	0.020%	94.143%
1049	NEUROCRINE BIOSCIENCES INC COMMON STOCK USD.001		2,798,296.64	0.020%	94.163%
1050	SINCLAIR BROADCAST GROUP A COMMON STOCK USD.01		2,786,106.96	0.020%	94.182%
1051	FIRST MID BANCSHARES INC COMMON STOCK USD4.0		2,781,870.65	0.020%	94.202%
1052	UNIVERSAL ELECTRONICS INC COMMON STOCK USD.01		2,775,083.25	0.020%	94.222%
1053	SIMULATIONS PLUS INC COMMON STOCK USD.001		2,773,653.55	0.020%	94.242%
1054	YETI HOLDINGS INC COMMON STOCK USD.01		2,767,066.54	0.020%	94.261%
1055	VOYA FINANCIAL INC COMMON STOCK USD.01		2,752,560.64	0.020%	94.281%
1056	OLD SECOND BANCORP INC COMMON STOCK USD1.0		2,716,946.85	0.019%	94.300%
1057	NORTHERN OIL AND GAS INC COMMON STOCK USD.001		2,716,449.09	0.019%	94.320%
1058	CELLDEX THERAPEUTICS INC COMMON STOCK USD.001		2,714,204.16	0.019%	94.339%
1059	FIRST BANCSHARES INC/MS COMMON STOCK USD1.0		2,714,081.00	0.019%	94.359%
1060	WINGSTOP INC COMMON STOCK USD.01		2,699,116.38	0.019%	94.378%
1061	1 800 FLOWERS.COM INC CL A COMMON STOCK USD.01		2,692,617.84	0.019%	94.397%
1062	FIRST FINANCIAL CORP/INDIANA COMMON STOCK		2,659,536.00	0.019%	94.416%
1063	SIERRA BANCORP COMMON STOCK		2,655,655.40	0.019%	94.435%
1064	ROCKY BRANDS INC COMMON STOCK		2,648,155.20	0.019%	94.454%
1065	NORDSTROM INC COMMON STOCK		2,640,995.85	0.019%	94.473%
1066	VOXX INTERNATIONAL CORP COMMON STOCK USD.01		2,639,046.74	0.019%	94.491%
1067	EQUITY BANCSHARES INC CL A COMMON STOCK USD.01		2,636,961.30	0.019%	94.510%
1068	RED ROCK RESORTS INC CLASS A COMMON STOCK USD.01		2,631,688.29	0.019%	94.529%
1069	THRYV HOLDINGS INC COMMON STOCK		2,628,233.20	0.019%	94.548%
1070	OCEANEERING INTL INC COMMON STOCK USD.25		2,620,028.34	0.019%	94.566%
1071	BASSETT FURNITURE INDS COMMON STOCK USD5.0		2,612,513.25	0.019%	94.585%
1072	THERMON GROUP HOLDINGS INC COMMON STOCK USD.001		2,597,823.36	0.019%	94.603%
1073	ONESPAN INC COMMON STOCK USD.001		2,589,649.38	0.018%	94.622%
1074	CITI TRENDS INC COMMON STOCK USD.01		2,588,986.82	0.018%	94.640%
1075	IMMUNOGEN INC COMMON STOCK USD.01		2,579,906.16	0.018%	94.659%
1076	NATIONAL PRESTO INDS INC COMMON STOCK USD1.0		2,571,530.40	0.018%	94.677%
1077	ENTRAVISION COMMUNICATIONS A COMMON STOCK USD.0001		2,541,953.20	0.018%	94.695%
1078	EL POLLO LOCO HOLDINGS INC COMMON STOCK USD.01		2,537,989.20	0.018%	94.713%
1079	TEJON RANCH CO COMMON STOCK USD.5		2,530,384.92	0.018%	94.731%
1080	CNB FINANCIAL CORP/PA COMMON STOCK		2,524,555.80	0.018%	94.749%
1081	SOUTHERN MISSOURI BANCORP COMMON STOCK USD.01		2,524,014.42	0.018%	94.767%
1082	MAGNACHIP SEMICONDUCTOR CORP COMMON STOCK USD.01		2,522,920.54	0.018%	94.785%
1083	CYBEROPTICS CORP COMMON STOCK		2,514,097.39	0.018%	94.803%
1084	INVESTORS TITLE CO COMMON STOCK		2,513,034.00	0.018%	94.821%
1085	TENNECO INC CLASS A COMMON STOCK USD.01		2,509,672.26	0.018%	94.839%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1086	CARDIOVASCULAR SYSTEMS INC COMMON STOCK		2,500,364.96	0.018%	94.857%
1087	FIRST INTERNET BANCORP COMMON STOCK		2,490,823.35	0.018%	94.875%
1088	MIRATI THERAPEUTICS INC COMMON STOCK		2,487,965.20	0.018%	94.892%
1089	FARMERS NATL BANC CORP COMMON STOCK		2,483,480.60	0.018%	94.910%
1090	RE/MAX HOLDINGS INC CL A COMMON STOCK USD.0001		2,474,197.60	0.018%	94.928%
1091	GATES INDUSTRIAL CORP PLC COMMON STOCK USD.01		2,473,517.70	0.018%	94.945%
1092	FIRST BANCORP INC/ME COMMON STOCK USD.01		2,472,309.46	0.018%	94.963%
1093	PETIQ INC COMMON STOCK USD.001		2,469,282.40	0.018%	94.981%
1094	SANGAMO THERAPEUTICS INC COMMON STOCK USD.01		2,443,729.86	0.017%	94.998%
1095	NORTHEAST BANK COMMON STOCK USD1.0		2,440,138.00	0.017%	95.015%
1096	FIRST OF LONG ISLAND CORP COMMON STOCK USD.1		2,439,964.80	0.017%	95.033%
1097	NORTHRIM BANCORP INC COMMON STOCK USD1.0		2,426,112.50	0.017%	95.050%
1098	IMAX CORP COMMON STOCK		2,418,656.42	0.017%	95.067%
1099	LESLIE S INC COMMON STOCK USD.001		2,411,667.96	0.017%	95.085%
1100	OLYMPIC STEEL INC COMMON STOCK		2,396,148.81	0.017%	95.102%
1101	BEAZER HOMES USA INC COMMON STOCK USD.001		2,383,511.50	0.017%	95.119%
1102	PROTAGONIST THERAPEUTICS INC COMMON STOCK USD.00001		2,361,980.75	0.017%	95.135%
1103	KONTOOR BRANDS INC COMMON STOCK		2,361,112.00	0.017%	95.152%
1104	AMER NATL BNKSHS/DANVILLE VA COMMON STOCK USD1.0		2,353,188.76	0.017%	95.169%
1105	DASEKE INC COMMON STOCK		2,350,087.20	0.017%	95.186%
1106	IRADIMED CORP COMMON STOCK USD.0001		2,343,607.50	0.017%	95.202%
1107	ENHABIT INC COMMON STOCK USD.01		2,335,798.98	0.017%	95.219%
1108	CAMPING WORLD HOLDINGS INC A COMMON STOCK USD.01		2,325,899.68	0.017%	95.236%
1109	CAPSTAR FINANCIAL HOLDINGS I COMMON STOCK USD1.0		2,325,828.01	0.017%	95.252%
1110	OPPENHEIMER HOLDINGS CL A COMMON STOCK USD.001		2,317,575.64	0.017%	95.269%
1111	GOPRO INC CLASS A COMMON STOCK USD.0001		2,315,421.60	0.017%	95.285%
1112	TUTOR PERINI CORP COMMON STOCK USD1.0		2,311,804.32	0.016%	95.302%
1113	ONESPAWORLD HOLDINGS LTD COMMON STOCK USD.0001		2,299,081.54	0.016%	95.318%
1114	HYSTER YALE MATERIALS COMMON STOCK USD.01		2,292,901.92	0.016%	95.335%
1115	PFSWEB INC COMMON STOCK USD.001		2,292,365.56	0.016%	95.351%
1116	CHANNELADVISOR CORP COMMON STOCK USD.001		2,284,405.20	0.016%	95.367%
1117	VERICEL CORP COMMON STOCK		2,283,234.18	0.016%	95.383%
1118	ENERGIZER HOLDINGS INC COMMON STOCK		2,277,648.90	0.016%	95.400%
1119	WESTERN NEW ENGLAND BANCORP COMMON STOCK USD.01		2,271,183.20	0.016%	95.416%
1120	BGC PARTNERS INC CL A COMMON STOCK USD.01		2,262,463.45	0.016%	95.432%
1121	CVR ENERGY INC COMMON STOCK USD.01		2,262,205.92	0.016%	95.448%
1122	MITEK SYSTEMS INC COMMON STOCK USD.001		2,254,107.52	0.016%	95.464%
1123	JEFFERIES FINANCIAL GROUP IN COMMON STOCK USD1.0		2,246,287.76	0.016%	95.480%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1124	SI BONE INC COMMON STOCK USD.0001		2,243,955.84	0.016%	95.496%
1125	PREFORMED LINE PRODUCTS CO COMMON STOCK USD2.0		2,223,663.00	0.016%	95.512%
1126	MADISON SQUARE GARDEN ENTERT COMMON STOCK USD.01		2,219,727.60	0.016%	95.528%
1127	EZCORP INC CL A COMMON STOCK USD.01		2,201,126.88	0.016%	95.544%
1128	BLUEGREEN VACATIONS HOLDING COMMON STOCK USD.01		2,200,056.48	0.016%	95.559%
1129	CORE LABORATORIES N.V. COMMON STOCK EUR.02		2,199,445.38	0.016%	95.575%
1130	MADISON SQUARE GARDEN SPORTS COMMON STOCK USD.01		2,195,670.84	0.016%	95.591%
1131	MACATAWA BANK CORP COMMON STOCK		2,191,907.70	0.016%	95.606%
1132	POLARIS INC COMMON STOCK USD.01		2,189,031.20	0.016%	95.622%
1133	ULTRAGENYX PHARMACEUTICAL IN COMMON STOCK USD.001		2,183,787.36	0.016%	95.637%
1134	INDEPENDENT BANK CORP MICH COMMON STOCK USD1.0		2,182,528.42	0.016%	95.653%
1135	BUILD A BEAR WORKSHOP INC COMMON STOCK USD.01		2,172,894.17	0.015%	95.668%
1136	MANITOWOC COMPANY INC COMMON STOCK USD.01		2,172,454.38	0.015%	95.684%
1137	MIDWESTONE FINANCIAL GROUP I COMMON STOCK USD.01		2,170,093.72	0.015%	95.699%
1138	EDGIO INC COMMON STOCK USD.001		2,165,442.18	0.015%	95.715%
1139	TIMBERLAND BANCORP INC COMMON STOCK USD.01		2,165,167.80	0.015%	95.730%
1140	PROSPERITY BANCSHARES INC COMMON STOCK USD1.0		2,163,205.73	0.015%	95.746%
1141	FERROGLOBE PLC COMMON STOCK USD7.5		2,160,095.25	0.015%	95.761%
1142	CARA THERAPEUTICS INC COMMON STOCK USD.001		2,155,170.38	0.015%	95.776%
1143	DOUGLAS ELLIMAN INC COMMON STOCK		2,154,828.00	0.015%	95.792%
1144	LANDEC CORP COMMON STOCK USD.001		2,139,995.04	0.015%	95.807%
1145	ORTHOFIX MEDICAL INC COMMON STOCK USD.1		2,137,568.40	0.015%	95.822%
1146	DMC GLOBAL INC COMMON STOCK USD.05		2,122,074.12	0.015%	95.837%
1147	HAVERTY FURNITURE COMMON STOCK USD1.0		2,121,846.54	0.015%	95.853%
1148	TRAVELCENTERS OF AMERICA INC COMMON STOCK USD.00001		2,115,162.28	0.015%	95.868%
1149	GLOBAL INDEMNITY GROUP LLC A COMMON STOCK NPV		2,111,355.90	0.015%	95.883%
1150	DRIL QUIP INC COMMON STOCK USD.01		2,089,449.00	0.015%	95.898%
1151	GANNETT CO INC COMMON STOCK USD.01		2,086,787.85	0.015%	95.912%
1152	ALBIREO PHARMA INC COMMON STOCK USD.01		2,075,943.87	0.015%	95.927%
1153	COMMERCIAL VEHICLE GROUP INC COMMON STOCK USD.01		2,067,072.70	0.015%	95.942%
1154	USA TRUCK INC COMMON STOCK USD.01		2,059,501.36	0.015%	95.957%
1155	CITIZENS + NORTHERN CORP COMMON STOCK USD1.0		2,053,194.92	0.015%	95.971%
1156	MKS INSTRUMENTS INC COMMON STOCK		2,039,186.40	0.015%	95.986%
1157	SUPERIOR GROUP OF COS INC COMMON STOCK		2,036,414.90	0.015%	96.000%
1158	MARCUS CORPORATION COMMON STOCK USD1.0		2,033,639.68	0.014%	96.015%
1159	AVIDITY BIOSCIENCES INC COMMON STOCK		2,028,072.42	0.014%	96.029%
1160	ANIKA THERAPEUTICS INC COMMON STOCK USD.01		2,027,975.04	0.014%	96.044%
1161	HUDSON TECHNOLOGIES INC COMMON STOCK USD.01		2,027,167.56	0.014%	96.058%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1162	ACADIA PHARMACEUTICALS INC COMMON STOCK USD.0001		2,023,885.37	0.014%	96.073%
1163	LSI INDUSTRIES INC COMMON STOCK		2,020,421.70	0.014%	96.087%
1164	SOTERA HEALTH CO COMMON STOCK USD.01		2,019,878.40	0.014%	96.101%
1165	PHIBRO ANIMAL HEALTH CORP A COMMON STOCK USD.001		2,015,729.57	0.014%	96.116%
1166	CIRCOR INTERNATIONAL INC COMMON STOCK USD.01		2,012,926.79	0.014%	96.130%
1167	ORIGIN BANCORP INC COMMON STOCK		2,011,110.58	0.014%	96.144%
1168	COMMUNITY HEALTH SYSTEMS INC COMMON STOCK USD.01		2,010,439.12	0.014%	96.159%
1169	CASEY S GENERAL STORES INC COMMON STOCK NPV		2,002,182.00	0.014%	96.173%
1170	EGAIN CORP COMMON STOCK USD.001		1,996,397.22	0.014%	96.187%
1171	RPC INC COMMON STOCK USD.1		1,995,984.96	0.014%	96.201%
1172	ECOVYST INC COMMON STOCK		1,971,167.55	0.014%	96.216%
1173	MILLER INDUSTRIES INC/TENN COMMON STOCK USD.01		1,958,276.79	0.014%	96.230%
1174	SHORE BANCSHARES INC COMMON STOCK USD.01		1,957,687.20	0.014%	96.243%
1175	FORESTAR GROUP INC COMMON STOCK USD1.0		1,955,633.52	0.014%	96.257%
1176	A10 NETWORKS INC COMMON STOCK USD.00001		1,954,149.33	0.014%	96.271%
1177	NL INDUSTRIES COMMON STOCK USD.125		1,951,891.98	0.014%	96.285%
1178	NEOGENOMICS INC COMMON STOCK USD.001		1,947,502.92	0.014%	96.299%
1179	XENON PHARMACEUTICALS INC COMMON STOCK		1,943,120.40	0.014%	96.313%
1180	CONSUMER PORTFOLIO SERVICES COMMON STOCK		1,941,640.28	0.014%	96.327%
1181	AGIOS PHARMACEUTICALS INC COMMON STOCK USD.001		1,936,425.18	0.014%	96.341%
1182	COASTAL FINANCIAL CORP/WA COMMON STOCK		1,924,863.78	0.014%	96.354%
1183	GOGO INC COMMON STOCK USD.0001		1,917,984.88	0.014%	96.368%
1184	SHOCKWAVE MEDICAL INC COMMON STOCK USD.001		1,913,767.89	0.014%	96.382%
1185	PLAYA HOTELS + RESORTS NV COMMON STOCK USD.01		1,911,312.62	0.014%	96.395%
1186	VIAD CORP COMMON STOCK USD1.5		1,910,233.82	0.014%	96.409%
1187	BERRY CORP COMMON STOCK USD.001		1,908,698.54	0.014%	96.423%
1188	BREAD FINANCIAL HOLDINGS INC COMMON STOCK USD.01		1,906,825.40	0.014%	96.436%
1189	NATURAL GROCERS BY VITAMIN C COMMON STOCK USD.001		1,905,854.42	0.014%	96.450%
1190	RAMACO RESOURCES INC COMMON STOCK		1,905,472.44	0.014%	96.463%
1191	MAIDEN HOLDINGS LTD COMMON STOCK USD.01		1,904,653.34	0.014%	96.477%
1192	WIDOPENWEST INC COMMON STOCK USD.01		1,903,120.34	0.014%	96.490%
1193	EIGER BIOPHARMACEUTICALS INC COMMON STOCK USD.0001		1,895,341.14	0.014%	96.504%
1194	INFORMATION SERVICES GROUP COMMON STOCK USD.0001		1,892,117.10	0.013%	96.517%
1195	BOSTON OMAHA CORP CL A COMMON STOCK		1,882,996.80	0.013%	96.531%
1196	CONTAINER STORE GROUP INC/TH COMMON STOCK USD.01		1,881,113.60	0.013%	96.544%
1197	GUARANTY BANCSHARES INC COMMON STOCK USD1.0		1,870,331.13	0.013%	96.558%
1198	UNDER ARMOUR INC CLASS A COMMON STOCK USD.000333		1,867,658.66	0.013%	96.571%
1199	NEWMARKET CORP COMMON STOCK		1,862,624.40	0.013%	96.584%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1200	PLAYTIKA HOLDING CORP COMMON STOCK USD.01		1,860,046.11	0.013%	96.597%
1201	SYLVAMO CORP COMMON STOCK USD1.0		1,857,229.20	0.013%	96.611%
1202	BIG 5 SPORTING GOODS CORP COMMON STOCK USD.01		1,856,508.18	0.013%	96.624%
1203	KIMBALL INTERNATIONAL B COMMON STOCK USD.05		1,852,889.22	0.013%	96.637%
1204	VALUE LINE INC COMMON STOCK USD.1		1,846,977.99	0.013%	96.650%
1205	CROCS INC COMMON STOCK USD.001		1,846,879.20	0.013%	96.663%
1206	CARPARTS.COM INC COMMON STOCK USD.001		1,838,328.66	0.013%	96.677%
1207	FIRST BUSINESS FINANCIAL SER COMMON STOCK USD.01		1,836,672.60	0.013%	96.690%
1208	BRIGHAM MINERALS INC CL A COMMON STOCK USD.01		1,827,516.15	0.013%	96.703%
1209	NIELSEN HOLDINGS PLC COMMON STOCK EUR.07		1,826,977.85	0.013%	96.716%
1210	SIX FLAGS ENTERTAINMENT CORP COMMON STOCK		1,819,743.57	0.013%	96.729%
1211	KURA SUSHI USA INC CLASS A COMMON STOCK USD.001		1,815,544.44	0.013%	96.742%
1212	B. RILEY FINANCIAL INC COMMON STOCK USD.0001		1,812,816.42	0.013%	96.755%
1213	GAMCO INVESTORS INC A COMMON STOCK USD.001		1,807,719.14	0.013%	96.767%
1214	NACCO INDUSTRIES CL A COMMON STOCK USD1.0		1,803,437.70	0.013%	96.780%
1215	TERRITORIAL BANCORP INC COMMON STOCK USD.01		1,801,452.80	0.013%	96.793%
1216	EVO PAYMENTS INC CLASS A COMMON STOCK USD.0001		1,801,049.84	0.013%	96.806%
1217	TREDEGAR CORP COMMON STOCK		1,789,271.36	0.013%	96.819%
1218	CAMBRIDGE BANCORP COMMON STOCK USD1.0		1,788,985.91	0.013%	96.831%
1219	SAPIENS INTERNATIONAL CORP COMMON STOCK EUR.01		1,785,449.22	0.013%	96.844%
1220	RMR GROUP INC/THE A COMMON STOCK		1,768,771.62	0.013%	96.857%
1221	CRAWFORD + COMPANY CL A COMMON STOCK USD1.0		1,766,665.50	0.013%	96.869%
1222	MODEL N INC COMMON STOCK USD.00015		1,754,230.08	0.013%	96.882%
1223	UNITY BANCORP INC COMMON STOCK		1,754,023.98	0.013%	96.894%
1224	VIEWRAY INC COMMON STOCK USD.001		1,749,763.65	0.012%	96.907%
1225	SITIO ROYALTIES CORP COMMON STOCK USD.0001		1,749,205.25	0.012%	96.919%
1226	RELMADA THERAPEUTICS INC COMMON STOCK		1,745,433.60	0.012%	96.932%
1227	FUTUREFUEL CORP COMMON STOCK USD.0001		1,730,683.33	0.012%	96.944%
1228	GENIE ENERGY LTD B COMMON STOCK		1,729,702.08	0.012%	96.956%
1229	KYNDRYL HOLDINGS INC COMMON STOCK USD.01		1,715,823.60	0.012%	96.969%
1230	RYDER SYSTEM INC COMMON STOCK USD.5		1,714,816.40	0.012%	96.981%
1231	KINIKA PHARMACEUTICALS A COMMON STOCK USD.000273		1,712,646.20	0.012%	96.993%
1232	BCB BANCORP INC COMMON STOCK		1,709,498.34	0.012%	97.005%
1233	RBB BANCORP COMMON STOCK		1,708,993.63	0.012%	97.017%
1234	CONSOLIDATED WATER CO ORD SH COMMON STOCK USD.6		1,703,766.85	0.012%	97.030%
1235	DOUBLEVERIFY HOLDINGS INC COMMON STOCK USD.001		1,696,774.14	0.012%	97.042%
1236	SOLARIS OILFIELD INFRAST A COMMON STOCK USD.01		1,694,740.53	0.012%	97.054%
1237	UNIFI INC COMMON STOCK USD.1		1,674,459.13	0.012%	97.066%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1238	CECO ENVIRONMENTAL CORP COMMON STOCK USD.01		1,671,907.50	0.012%	97.078%
1239	MONARCH CASINO + RESORT INC COMMON STOCK USD.01		1,655,647.35	0.012%	97.089%
1240	VILLAGE SUPER MARKET CLASS A COMMON STOCK		1,653,320.21	0.012%	97.101%
1241	MARINE PRODUCTS CORP COMMON STOCK USD.1		1,643,975.94	0.012%	97.113%
1242	3D SYSTEMS CORP COMMON STOCK USD.001		1,638,894.40	0.012%	97.125%
1243	NEWPARK RESOURCES INC COMMON STOCK USD.01		1,635,177.28	0.012%	97.136%
1244	SELECT ENERGY SERVICES INC A COMMON STOCK USD.01		1,633,674.06	0.012%	97.148%
1245	OIL STATES INTERNATIONAL INC COMMON STOCK USD.01		1,632,244.80	0.012%	97.160%
1246	ALTO INGREDIENTS INC COMMON STOCK USD.001		1,624,686.20	0.012%	97.171%
1247	RCM TECHNOLOGIES INC COMMON STOCK USD.05		1,618,644.06	0.012%	97.183%
1248	IDEAYA BIOSCIENCES INC COMMON STOCK		1,618,342.56	0.012%	97.194%
1249	KEZAR LIFE SCIENCES INC COMMON STOCK USD.001		1,608,982.22	0.011%	97.206%
1250	WEYCO GROUP INC COMMON STOCK USD1.0		1,606,766.34	0.011%	97.217%
1251	LIBERTY MEDIA CORP BRAVES A TRACKING STK		1,606,174.44	0.011%	97.229%
1252	SAGE THERAPEUTICS INC COMMON STOCK USD.0001		1,600,237.05	0.011%	97.240%
1253	GREIF INC CL B COMMON STOCK		1,597,900.52	0.011%	97.251%
1254	ROYAL GOLD INC COMMON STOCK USD.01		1,596,485.26	0.011%	97.263%
1255	FOSSIL GROUP INC COMMON STOCK USD.01		1,592,221.50	0.011%	97.274%
1256	CIVISTA BANCSHARES INC COMMON STOCK		1,568,443.92	0.011%	97.285%
1257	JAMF HOLDING CORP COMMON STOCK		1,566,017.44	0.011%	97.296%
1258	GLAUKOS CORP COMMON STOCK USD.001		1,564,180.95	0.011%	97.308%
1259	TRIUMPH GROUP INC COMMON STOCK USD.001		1,559,811.96	0.011%	97.319%
1260	PRIMIS FINANCIAL CORP COMMON STOCK USD.01		1,548,453.35	0.011%	97.330%
1261	BRIDGEWATER BANCSHARES INC COMMON STOCK USD.001		1,545,389.32	0.011%	97.341%
1262	VITAL FARMS INC COMMON STOCK USD.0001		1,541,127.20	0.011%	97.352%
1263	PILGRIM S PRIDE CORP COMMON STOCK USD.01		1,532,267.65	0.011%	97.363%
1264	RAPT THERAPEUTICS INC COMMON STOCK		1,527,754.80	0.011%	97.374%
1265	UNDER ARMOUR INC CLASS C COMMON STOCK USD.000333		1,524,209.54	0.011%	97.384%
1266	CALAMP CORP COMMON STOCK USD.01		1,524,019.41	0.011%	97.395%
1267	BLUE BIRD CORP COMMON STOCK USD.0001		1,516,242.24	0.011%	97.406%
1268	STRATUS PROPERTIES INC COMMON STOCK USD.01		1,511,957.47	0.011%	97.417%
1269	PCSB FINANCIAL CORP COMMON STOCK USD.01		1,508,389.57	0.011%	97.428%
1270	LANTRONIX INC COMMON STOCK USD.0001		1,505,895.02	0.011%	97.438%
1271	HAYWARD HOLDINGS INC COMMON STOCK USD.001		1,505,103.24	0.011%	97.449%
1272	RIVERVIEW BANCORP INC COMMON STOCK USD.01		1,498,429.76	0.011%	97.460%
1273	LANDS END INC COMMON STOCK USD.01		1,497,487.50	0.011%	97.470%
1274	COMTECH TELECOMMUNICATIONS COMMON STOCK USD.1		1,495,180.26	0.011%	97.481%
1275	UPLAND SOFTWARE INC COMMON STOCK USD.0001		1,491,749.60	0.011%	97.492%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1276	LL FLOORING HOLDINGS INC COMMON STOCK USD.001		1,490,859.68	0.011%	97.502%
1277	POWELL INDUSTRIES INC COMMON STOCK USD.01		1,464,243.52	0.010%	97.513%
1278	MOTORCAR PARTS OF AMERICA IN COMMON STOCK USD.01		1,457,178.58	0.010%	97.523%
1279	RAYONIER ADVANCED MATERIALS COMMON STOCK USD.01		1,456,154.22	0.010%	97.534%
1280	MERCHANTS BANCORP/IN COMMON STOCK		1,452,892.14	0.010%	97.544%
1281	REVOLUTION MEDICINES INC COMMON STOCK		1,439,141.13	0.010%	97.554%
1282	CAMBIUM NETWORKS CORP COMMON STOCK USD.0001		1,437,840.30	0.010%	97.564%
1283	PALOMAR HOLDINGS INC COMMON STOCK USD.0001		1,432,826.01	0.010%	97.575%
1284	VAALCO ENERGY INC COMMON STOCK USD.1		1,432,563.47	0.010%	97.585%
1285	ARDMORE SHIPPING CORP COMMON STOCK USD.01		1,429,567.05	0.010%	97.595%
1286	APYX MEDICAL CORP COMMON STOCK USD.001		1,424,553.02	0.010%	97.605%
1287	DZS INC COMMON STOCK USD.001		1,420,810.58	0.010%	97.615%
1288	ADT INC COMMON STOCK USD.01		1,419,098.10	0.010%	97.625%
1289	SCHRODINGER INC COMMON STOCK USD.01		1,417,764.80	0.010%	97.636%
1290	BABCOCK + WILCOX ENTERPR COMMON STOCK USD.01		1,400,243.60	0.010%	97.646%
1291	SPIRIT AIRLINES INC COMMON STOCK USD.0001		1,395,517.03	0.010%	97.655%
1292	ALICO INC COMMON STOCK USD1.0		1,387,125.04	0.010%	97.665%
1293	VICTORY CAPITAL HOLDING A COMMON STOCK USD.01		1,386,267.00	0.010%	97.675%
1294	ECHOSTAR CORP A COMMON STOCK USD.001		1,378,279.76	0.010%	97.685%
1295	CONDUENT INC COMMON STOCK USD.01		1,365,198.26	0.010%	97.695%
1296	FS BANCORP INC COMMON STOCK USD.01		1,364,630.60	0.010%	97.705%
1297	FIRST FINANCIAL NORTHWEST COMMON STOCK USD.01		1,354,215.24	0.010%	97.714%
1298	NVE CORP COMMON STOCK USD.01		1,353,283.72	0.010%	97.724%
1299	ASTRONICS CORP COMMON STOCK USD.01		1,336,279.56	0.010%	97.733%
1300	CONSTRUCTION PARTNERS INC A COMMON STOCK USD.001		1,334,581.16	0.010%	97.743%
1301	ENTERPRISE BANCORP INC COMMON STOCK USD.01		1,333,787.40	0.010%	97.752%
1302	TELLURIAN INC COMMON STOCK USD.01		1,332,429.60	0.009%	97.762%
1303	GLATFELTER CORP COMMON STOCK USD.01		1,330,531.86	0.009%	97.771%
1304	DINE BRANDS GLOBAL INC COMMON STOCK USD.01		1,330,002.81	0.009%	97.781%
1305	EVERQUOTE INC CLASS A COMMON STOCK USD.001		1,329,731.15	0.009%	97.790%
1306	HARVARD BIOSCIENCE INC COMMON STOCK USD.01		1,324,226.88	0.009%	97.800%
1307	BIGLARI HOLDINGS INC B COMMON STOCK		1,320,386.64	0.009%	97.809%
1308	DHI GROUP INC COMMON STOCK USD.01		1,315,194.84	0.009%	97.819%
1309	ENERGY RECOVERY INC COMMON STOCK USD.001		1,308,413.34	0.009%	97.828%
1310	FRANCHISE GROUP INC COMMON STOCK USD.01		1,308,308.90	0.009%	97.837%
1311	CROSSFIRST BANKSHARES INC COMMON STOCK USD.01		1,292,437.72	0.009%	97.846%
1312	RICHARDSON ELEC LTD COMMON STOCK USD.05		1,282,863.51	0.009%	97.856%
1313	SMARTFINANCIAL INC COMMON STOCK USD1.0		1,282,443.75	0.009%	97.865%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1314	IDENTIV INC COMMON STOCK USD.001		1,281,046.48	0.009%	97.874%
1315	GENCOR INDUSTRIES INC COMMON STOCK USD.1		1,277,438.64	0.009%	97.883%
1316	PARK OHIO HOLDINGS CORP COMMON STOCK USD1.0		1,274,166.00	0.009%	97.892%
1317	UNIVERSAL TECHNICAL INSTITUT COMMON STOCK USD.0001		1,270,110.96	0.009%	97.901%
1318	PARK AEROSPACE CORP COMMON STOCK USD.1		1,265,140.00	0.009%	97.910%
1319	SHIFT4 PAYMENTS INC CLASS A COMMON STOCK		1,264,521.73	0.009%	97.919%
1320	MORPHIC HOLDING INC COMMON STOCK USD.0001		1,258,569.09	0.009%	97.928%
1321	BEL FUSE INC CL B COMMON STOCK USD.1		1,258,237.67	0.009%	97.937%
1322	LIFETIME BRANDS INC COMMON STOCK USD.01		1,258,199.08	0.009%	97.946%
1323	HOOKE FURNISHINGS CORP COMMON STOCK		1,251,019.44	0.009%	97.955%
1324	NGM BIOPHARMACEUTICALS INC COMMON STOCK USD.001		1,248,769.68	0.009%	97.964%
1325	RIBBON COMMUNICATIONS INC COMMON STOCK USD.001		1,245,638.55	0.009%	97.973%
1326	OOMA INC COMMON STOCK USD.0001		1,243,225.30	0.009%	97.982%
1327	HOMETRUST BANCSHARES INC COMMON STOCK		1,240,530.46	0.009%	97.990%
1328	ARCUTIS BIOTHERAPEUTICS INC COMMON STOCK USD.0001		1,229,836.44	0.009%	97.999%
1329	SHOTSPOTTER INC COMMON STOCK		1,229,360.41	0.009%	98.008%
1330	TARO PHARMACEUTICAL INDUS COMMON STOCK ILS.0001		1,229,306.36	0.009%	98.017%
1331	SUMMIT FINANCIAL GROUP INC COMMON STOCK USD2.5		1,227,447.81	0.009%	98.025%
1332	GROUPON INC COMMON STOCK USD.0001		1,216,519.60	0.009%	98.034%
1333	QUOTIENT TECHNOLOGY INC COMMON STOCK USD.00001		1,214,531.43	0.009%	98.043%
1334	AMNEAL PHARMACEUTICALS INC COMMON STOCK USD.01		1,213,972.20	0.009%	98.051%
1335	AXOGEN INC COMMON STOCK USD.01		1,213,305.56	0.009%	98.060%
1336	COMPUTER TASK GROUP INC COMMON STOCK USD.01		1,206,944.70	0.009%	98.069%
1337	ORRSTOWN FINL SERVICES INC COMMON STOCK		1,202,765.76	0.009%	98.077%
1338	CATO CORP CLASS A COMMON STOCK USD.033		1,201,346.25	0.009%	98.086%
1339	BRIGHTCOVE COMMON STOCK USD.001		1,200,775.45	0.009%	98.094%
1340	NOBLE CORP COMMON STOCK USD.00001		1,199,670.00	0.009%	98.103%
1341	HARSCO CORP COMMON STOCK USD1.25		1,196,429.78	0.009%	98.111%
1342	CRAWFORD + CO CL B COMMON STOCK USD1.0		1,190,106.96	0.008%	98.120%
1343	IHEARTMEDIA INC CLASS A COMMON STOCK		1,174,517.08	0.008%	98.128%
1344	BANKFINANCIAL CORP COMMON STOCK USD.01		1,173,800.57	0.008%	98.137%
1345	TRUECAR INC COMMON STOCK USD.0001		1,171,863.46	0.008%	98.145%
1346	DXC TECHNOLOGY CO COMMON STOCK USD.01		1,170,148.00	0.008%	98.153%
1347	CONN S INC COMMON STOCK USD.01		1,168,193.04	0.008%	98.162%
1348	MASTECH DIGITAL INC COMMON STOCK USD.01		1,167,564.06	0.008%	98.170%
1349	COLUMBIA FINANCIAL INC COMMON STOCK USD.01		1,167,556.68	0.008%	98.178%
1350	PURE CYCLE CORP COMMON STOCK USD.0033		1,163,152.32	0.008%	98.187%
1351	EVOLUTION PETROLEUM CORP COMMON STOCK USD.001		1,160,649.00	0.008%	98.195%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1352	CONCERT PHARMACEUTICALS INC COMMON STOCK USD.001		1,160,292.00	0.008%	98.203%
1353	COGNYTE SOFTWARE LTD COMMON STOCK		1,153,004.05	0.008%	98.211%
1354	AMERICAN PUBLIC EDUCATION COMMON STOCK USD.01		1,150,678.95	0.008%	98.220%
1355	NOODLES + CO COMMON STOCK USD.01		1,149,628.18	0.008%	98.228%
1356	FIRST BANK/HAMILTON NJ COMMON STOCK USD.01		1,131,759.00	0.008%	98.236%
1357	ORASURE TECHNOLOGIES INC COMMON STOCK USD.000001		1,129,522.50	0.008%	98.244%
1358	INFRASTRUCTURE AND ENERGY AL COMMON STOCK USD.0001		1,125,858.20	0.008%	98.252%
1359	LIMONEIRA CO COMMON STOCK USD.01		1,116,657.78	0.008%	98.260%
1360	FRESHPET INC COMMON STOCK USD.001		1,110,162.56	0.008%	98.268%
1361	AMERICAN OUTDOOR BRANDS INC COMMON STOCK		1,106,529.30	0.008%	98.276%
1362	HURCO COMPANIES INC COMMON STOCK		1,102,032.31	0.008%	98.284%
1363	FORTITUDE GOLD CORP COMMON STOCK USD.01		1,099,109.55	0.008%	98.291%
1364	EDITAS MEDICINE INC COMMON STOCK USD.0001		1,093,096.55	0.008%	98.299%
1365	QURATE RETAIL INC COMMON STOCK USD.01		1,089,734.10	0.008%	98.307%
1366	PZENA INVESTMENT MANAGM CL A COMMON STOCK USD.01		1,087,778.79	0.008%	98.315%
1367	LUNA INNOVATIONS INC COMMON STOCK USD.001		1,085,581.89	0.008%	98.322%
1368	MVB FINANCIAL CORP COMMON STOCK USD1.0		1,080,300.00	0.008%	98.330%
1369	CODEXIS INC COMMON STOCK USD.0001		1,075,771.48	0.008%	98.338%
1370	WILLIS LEASE FINANCE CORP COMMON STOCK USD.01		1,075,510.68	0.008%	98.346%
1371	HOME BANCORP INC COMMON STOCK USD.01		1,071,108.78	0.008%	98.353%
1372	FIESTA RESTAURANT GROUP COMMON STOCK USD.01		1,067,620.19	0.008%	98.361%
1373	EHEALTH INC COMMON STOCK USD.001		1,063,639.00	0.008%	98.368%
1374	AMTECH SYSTEMS INC COMMON STOCK USD.01		1,062,784.92	0.008%	98.376%
1375	ORGANOGENESIS HOLDINGS INC COMMON STOCK		1,062,014.80	0.008%	98.383%
1376	OCWEN FINANCIAL CORP COMMON STOCK USD.01		1,056,508.60	0.008%	98.391%
1377	MANNING + NAPIER INC COMMON STOCK USD.01		1,054,319.92	0.008%	98.399%
1378	LAKELAND INDUSTRIES INC COMMON STOCK USD.01		1,054,309.20	0.008%	98.406%
1379	MEIRAGTX HOLDINGS PLC COMMON STOCK USD.00001		1,052,677.80	0.008%	98.414%
1380	SPOK HOLDINGS INC COMMON STOCK USD.0001		1,051,115.59	0.007%	98.421%
1381	BANKWELL FINANCIAL GROUP INC COMMON STOCK NPV		1,047,976.60	0.007%	98.429%
1382	SEASPINE HOLDINGS CORP COMMON STOCK USD.01		1,032,063.12	0.007%	98.436%
1383	NATURES SUNSHINE PRODS INC COMMON STOCK		1,027,339.50	0.007%	98.443%
1384	INSPIRED ENTERTAINMENT INC COMMON STOCK USD.0001		1,025,686.64	0.007%	98.450%
1385	MADRIGAL PHARMACEUTICALS INC COMMON STOCK USD.0001		1,025,662.14	0.007%	98.458%
1386	AVIAT NETWORKS INC COMMON STOCK USD.01		1,017,605.68	0.007%	98.465%
1387	FRONTIER GROUP HOLDINGS INC COMMON STOCK USD.001		1,012,499.52	0.007%	98.472%
1388	RIMINI STREET INC COMMON STOCK		1,012,150.62	0.007%	98.479%
1389	LUTHER BURBANK CORP COMMON STOCK		1,012,134.65	0.007%	98.487%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1390	LIBERTY LATIN AMERIC CL A COMMON STOCK USD.01		1,004,280.42	0.007%	98.494%
1391	GREENLIGHT CAPITAL RE LTD A COMMON STOCK USD.01		1,003,040.95	0.007%	98.501%
1392	EVANS BANCORP INC COMMON STOCK USD.5		1,002,026.00	0.007%	98.508%
1393	BAYCOM CORP COMMON STOCK		998,384.76	0.007%	98.515%
1394	ACCURAY INC COMMON STOCK USD.001		995,225.70	0.007%	98.522%
1395	NATIONAL ENERGY SERVICES REU COMMON STOCK		995,156.85	0.007%	98.529%
1396	KVH INDUSTRIES INC COMMON STOCK USD.01		994,023.92	0.007%	98.537%
1397	US FOODS HOLDING CORP COMMON STOCK USD.01		983,209.50	0.007%	98.544%
1398	SEACOR MARINE HOLDINGS INC COMMON STOCK USD.01		979,271.60	0.007%	98.551%
1399	CENTRUS ENERGY CORP CLASS A COMMON STOCK USD.1		971,891.70	0.007%	98.557%
1400	DELTA APPAREL INC COMMON STOCK USD.01		970,708.39	0.007%	98.564%
1401	OVERSEAS SHIPHOLDING GROUP A COMMON STOCK		970,096.14	0.007%	98.571%
1402	SCIPLAY CORP CLASS A COMMON STOCK USD.001		969,858.56	0.007%	98.578%
1403	CENTRAL VALLEY COMM BANCORP COMMON STOCK		968,767.38	0.007%	98.585%
1404	TURTLE BEACH CORP COMMON STOCK		964,717.00	0.007%	98.592%
1405	TOWNSQUARE MEDIA INC CL A COMMON STOCK USD.01		961,144.00	0.007%	98.599%
1406	WILLDAN GROUP INC COMMON STOCK USD.01		944,105.37	0.007%	98.606%
1407	METROCITY BANKSHARES INC COMMON STOCK		935,180.76	0.007%	98.612%
1408	PROASSURANCE CORP COMMON STOCK USD.01		933,111.45	0.007%	98.619%
1409	ESQUIRE FINANCIAL HOLDINGS I COMMON STOCK USD.01		929,912.28	0.007%	98.626%
1410	BUSINESS FIRST BANCSHARES COMMON STOCK USD1.0		928,140.92	0.007%	98.632%
1411	HALLADOR ENERGY CO COMMON STOCK USD.01		926,190.36	0.007%	98.639%
1412	C + F FINANCIAL CORP COMMON STOCK USD1.0		924,903.00	0.007%	98.645%
1413	LUXFER HOLDINGS PLC COMMON STOCK USD.5		917,703.42	0.007%	98.652%
1414	SYNALLOY CORP COMMON STOCK USD1.0		901,047.26	0.006%	98.658%
1415	PENNS WOODS BANCORP INC COMMON STOCK USD5.55		899,549.42	0.006%	98.665%
1416	TILLY S INC CLASS A SHRS COMMON STOCK USD.001		895,992.77	0.006%	98.671%
1417	REPLIMUNE GROUP INC COMMON STOCK USD.001		894,572.72	0.006%	98.677%
1418	TRANSOCEAN LTD COMMON STOCK CHF.1		893,905.22	0.006%	98.684%
1419	FIRST NORTHWEST BANCORP COMMON STOCK		890,644.40	0.006%	98.690%
1420	FOSTER (LB) CO A COMMON STOCK USD.01		890,533.44	0.006%	98.697%
1421	BUMBLE INC A COMMON STOCK USD.01		890,247.84	0.006%	98.703%
1422	ONE GROUP HOSPITALITY INC/TH COMMON STOCK USD.0001		887,166.99	0.006%	98.709%
1423	MAUI LAND + PINEAPPLE CO COMMON STOCK		885,970.62	0.006%	98.716%
1424	TFS FINANCIAL CORP COMMON STOCK USD.01		885,314.15	0.006%	98.722%
1425	KINETIK HOLDINGS INC COMMON STOCK USD.0001		884,139.12	0.006%	98.728%
1426	SILVERCREST ASSET MANAGEME A COMMON STOCK USD.01		881,669.60	0.006%	98.734%
1427	WEATHERFORD INTERNATIONAL PL COMMON STOCK USD.001		880,998.57	0.006%	98.741%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		14,021,986,481.87			99.952%
1428	REPUBLIC FIRST BANCORP INC COMMON STOCK USD.01		879,442.80	0.006%	98.747%
1429	VIKING THERAPEUTICS INC COMMON STOCK USD.00001		876,951.46	0.006%	98.753%
1430	OIL DRI CORP OF AMERICA COMMON STOCK USD.1		873,216.08	0.006%	98.759%
1431	INFUSYSTEM HOLDINGS INC COMMON STOCK USD.0001		870,936.88	0.006%	98.766%
1432	MP MATERIALS CORP COMMON STOCK USD.0001		870,872.94	0.006%	98.772%
1433	CORECARD CORP COMMON STOCK USD.01		866,285.76	0.006%	98.778%
1434	ESSA BANCORP INC COMMON STOCK USD.01		865,693.20	0.006%	98.784%
1435	NLIGHT INC COMMON STOCK		865,666.34	0.006%	98.790%
1436	SENSUS HEALTHCARE INC COMMON STOCK USD.01		864,824.30	0.006%	98.797%
1437	ESCALADE INC COMMON STOCK		863,646.29	0.006%	98.803%
1438	AMALGAMATED FINANCIAL CORP COMMON STOCK USD.01		863,007.36	0.006%	98.809%
1439	CYMABAY THERAPEUTICS INC COMMON STOCK USD.0001		860,909.63	0.006%	98.815%
1440	HAMILTON BEACH BRAND A COMMON STOCK		860,460.16	0.006%	98.821%
1441	SHOALS TECHNOLOGIES GROUP A COMMON STOCK USD.00001		859,635.77	0.006%	98.827%
1442	STOKE THERAPEUTICS INC COMMON STOCK		855,778.98	0.006%	98.833%
1443	INTEVAC INC COMMON STOCK		846,502.86	0.006%	98.839%
1444	IRHYTHM TECHNOLOGIES INC COMMON STOCK USD.001		838,094.60	0.006%	98.845%
1445	API GROUP CORP COMMON STOCK USD.0001		829,784.34	0.006%	98.851%
1446	EASTERN CO/THE COMMON STOCK		828,223.00	0.006%	98.857%
1447	AMERISERV FINANCIAL INC COMMON STOCK USD.01		826,284.98	0.006%	98.863%
1448	PROVIDENT FINANCIAL HLDGS COMMON STOCK USD.01		813,708.75	0.006%	98.869%
1449	DUCK CREEK TECHNOLOGIES INC COMMON STOCK USD.01		812,295.60	0.006%	98.875%
1450	OPKO HEALTH INC COMMON STOCK USD.01		811,710.20	0.006%	98.880%
1451	PARKE BANCORP INC COMMON STOCK USD.1		810,833.00	0.006%	98.886%
1452	ALTA EQUIPMENT GROUP INC COMMON STOCK USD.0001		808,245.92	0.006%	98.892%
1453	DULUTH HOLDINGS INC CL B COMMON STOCK		807,484.96	0.006%	98.898%
1454	NATURAL GAS SERVICES GROUP COMMON STOCK USD.01		800,231.25	0.006%	98.903%
1455	SUNNOVA ENERGY INTERNATIONAL COMMON STOCK USD.001		799,724.70	0.006%	98.909%
1456	NORTHERN TECHNOLOGIES INTL COMMON STOCK USD.02		793,266.75	0.006%	98.915%
1457	FLEXSTEEL INDS COMMON STOCK USD1.0		791,443.18	0.006%	98.920%
1458	FRIEDMAN INDUSTRIES COMMON STOCK USD1.0		789,072.56	0.006%	98.926%
1459	HEMISPHERE MEDIA GROUP INC COMMON STOCK USD.0001		784,146.20	0.006%	98.932%
1460	MONTROSE ENVIRONMENTAL GROUP COMMON STOCK		783,583.72	0.006%	98.937%
1461	PMV PHARMACEUTICALS INC COMMON STOCK		782,931.50	0.006%	98.943%
1462	PULMONX CORP COMMON STOCK		778,080.48	0.006%	98.948%
1463	DAKTRONICS INC COMMON STOCK		770,900.76	0.005%	98.954%
1464	CODORUS VALLEY BANCORP INC COMMON STOCK USD2.5		763,018.10	0.005%	98.959%
1465	MISTRAS GROUP INC COMMON STOCK USD.01		755,035.24	0.005%	98.965%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1466	ADAMS RESOURCES + ENERGY INC COMMON STOCK USD.1		754,324.00	0.005%	98.970%
1467	AMERANT BANCORP INC COMMON STOCK USD.1		752,201.56	0.005%	98.975%
1468	RENAISSANCERE HOLDINGS LTD COMMON STOCK USD1.0		750,644.55	0.005%	98.981%
1469	CAPRI HOLDINGS LTD COMMON STOCK		749,672.00	0.005%	98.986%
1470	HMN FINANCIAL INC COMMON STOCK USD.01		749,021.22	0.005%	98.991%
1471	GREENHILL + CO INC COMMON STOCK USD.01		740,570.10	0.005%	98.997%
1472	JOINT CORP/THE COMMON STOCK USD.001		734,923.80	0.005%	99.002%
1473	FARMERS + MERCHANTS BANCO/OH COMMON STOCK		733,301.25	0.005%	99.007%
1474	BRIGHTVIEW HOLDINGS INC COMMON STOCK USD.01		727,850.88	0.005%	99.012%
1475	CIVEO CORP COMMON STOCK USD.01		727,389.72	0.005%	99.018%
1476	ATARA BIOTHERAPEUTICS INC COMMON STOCK USD.0001		727,227.27	0.005%	99.023%
1477	CASA SYSTEMS INC COMMON STOCK		726,404.90	0.005%	99.028%
1478	CRESCENT ENERGY INC A COMMON STOCK USD.0001		722,714.60	0.005%	99.033%
1479	SOLARWINDS CORP COMMON STOCK USD.001		715,685.04	0.005%	99.038%
1480	MAGNITE INC COMMON STOCK USD.00001		704,988.64	0.005%	99.043%
1481	MANITEX INTERNATIONAL INC COMMON STOCK		704,031.25	0.005%	99.048%
1482	JOUNCE THERAPEUTICS INC COMMON STOCK USD.001		702,990.09	0.005%	99.053%
1483	MATRIX SERVICE CO COMMON STOCK USD.01		700,521.92	0.005%	99.058%
1484	AKERO THERAPEUTICS INC COMMON STOCK USD.0001		695,398.40	0.005%	99.063%
1485	LOVESAC CO/THE COMMON STOCK USD.00001		692,312.88	0.005%	99.068%
1486	EXTERRAN CORP COMMON STOCK USD.01		690,249.84	0.005%	99.073%
1487	WEX INC COMMON STOCK USD.01		685,117.62	0.005%	99.078%
1488	LIBERTY BROADBAND CORP PREFERRED STOCK 7		682,254.00	0.005%	99.083%
1489	BARNES + NOBLE EDUCATION INC COMMON STOCK USD.01		681,220.83	0.005%	99.088%
1490	GRID DYNAMICS HOLDINGS INC COMMON STOCK USD.0001		676,621.59	0.005%	99.092%
1491	WW INTERNATIONAL INC COMMON STOCK		675,613.36	0.005%	99.097%
1492	WAYSIDE TECHNOLOGY GROUP INC COMMON STOCK USD.01		675,612.00	0.005%	99.102%
1493	VERA BRADLEY INC COMMON STOCK		668,154.16	0.005%	99.107%
1494	SERES THERAPEUTICS INC COMMON STOCK USD.001		664,969.23	0.005%	99.112%
1495	INTEST CORP COMMON STOCK USD.01		664,721.76	0.005%	99.116%
1496	INVESTAR HOLDING CORP COMMON STOCK USD1.0		663,921.65	0.005%	99.121%
1497	ARCTURUS THERAPEUTICS HOLDIN COMMON STOCK USD.001		662,547.60	0.005%	99.126%
1498	CHEMUNG FINANCIAL CORP COMMON STOCK USD.01		655,735.95	0.005%	99.130%
1499	DESTINATION XL GROUP INC COMMON STOCK USD.01		654,467.76	0.005%	99.135%
1500	PACTIV EVERGREEN INC COMMON STOCK		653,333.94	0.005%	99.140%
1501	BBQ HOLDINGS INC COMMON STOCK		648,900.00	0.005%	99.144%
1502	LENSAR INC COMMON STOCK		646,454.75	0.005%	99.149%
1503	STARTEK INC COMMON STOCK USD.01		644,921.60	0.005%	99.154%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1504	AMBAC FINANCIAL GROUP INC COMMON STOCK USD.01		644,336.88	0.005%	99.158%
1505	HOVNANIAN ENTERPRISES A COMMON STOCK USD.01		641,350.71	0.005%	99.163%
1506	VIA RENEWABLES INC COMMON STOCK USD.01		640,984.68	0.005%	99.167%
1507	GEVO INC COMMON STOCK		639,670.50	0.005%	99.172%
1508	PCTEL INC COMMON STOCK USD.001		630,749.42	0.004%	99.176%
1509	ACME UNITED CORP COMMON STOCK USD2.5		629,222.40	0.004%	99.181%
1510	CARTER BANKSHARES INC COMMON STOCK USD1.0		627,819.75	0.004%	99.185%
1511	TECNOGLASS INC COMMON STOCK USD.0001		626,695.65	0.004%	99.190%
1512	ASTRONOVA INC COMMON STOCK USD.05		624,985.00	0.004%	99.194%
1513	TARSUS PHARMACEUTICALS INC COMMON STOCK USD.0001		620,280.94	0.004%	99.199%
1514	CENTURY CASINOS INC COMMON STOCK USD.01		617,067.57	0.004%	99.203%
1515	CORE MOLDING TECHNOLOGIES IN COMMON STOCK USD.01		612,123.90	0.004%	99.207%
1516	INNOVATIVE SOLUTIONS + SUPP COMMON STOCK USD.001		607,982.52	0.004%	99.212%
1517	ADICET BIO INC COMMON STOCK USD.0001		606,942.15	0.004%	99.216%
1518	STRATTEC SECURITY CORP COMMON STOCK USD.01		606,355.20	0.004%	99.220%
1519	CAREDX INC COMMON STOCK USD.001		606,121.62	0.004%	99.225%
1520	FIRST UNITED CORP COMMON STOCK USD.01		603,796.14	0.004%	99.229%
1521	ALERUS FINANCIAL CORP COMMON STOCK USD1.0		602,078.40	0.004%	99.233%
1522	COLONY BANKCORP COMMON STOCK USD1.0		596,902.68	0.004%	99.238%
1523	CELSIUS HOLDINGS INC COMMON STOCK USD.001		591,228.16	0.004%	99.242%
1524	LINCOLN EDUCATIONAL SERVICES COMMON STOCK		588,365.84	0.004%	99.246%
1525	PIXELWORKS INC COMMON STOCK USD.001		587,585.46	0.004%	99.250%
1526	MERRIMACK PHARMACEUTICALS IN COMMON STOCK USD.01		586,571.60	0.004%	99.254%
1527	ENZO BIOCHEM INC COMMON STOCK USD.01		583,759.44	0.004%	99.259%
1528	HBT FINANCIAL INC/DE COMMON STOCK USD.01		583,282.88	0.004%	99.263%
1529	REYNOLDS CONSUMER PRODUCTS I COMMON STOCK USD.001		580,851.28	0.004%	99.267%
1530	CHAMPIONS ONCOLOGY INC COMMON STOCK USD.001		580,168.04	0.004%	99.271%
1531	TWIN DISC INC COMMON STOCK		579,815.60	0.004%	99.275%
1532	IMMUNOVANT INC COMMON STOCK USD.0001		578,781.72	0.004%	99.279%
1533	EMCORE CORP COMMON STOCK		576,380.80	0.004%	99.283%
1534	FORUM ENERGY TECHNOLOGIES IN COMMON STOCK USD.01		572,655.60	0.004%	99.287%
1535	PROFESSIONAL HOLDING CORP A COMMON STOCK USD.01		565,807.35	0.004%	99.292%
1536	Y MABS THERAPEUTICS INC COMMON STOCK USD.0001		565,246.63	0.004%	99.296%
1537	CANTALOUPE INC COMMON STOCK		563,787.67	0.004%	99.300%
1538	RF INDUSTRIES LTD COMMON STOCK USD.01		561,923.18	0.004%	99.304%
1539	AMCON DISTRIBUTING CO COMMON STOCK USD.01		561,277.29	0.004%	99.308%
1540	MID PENN BANCORP INC COMMON STOCK USD1.0		559,977.00	0.004%	99.312%
1541	ELECTROMED INC COMMON STOCK USD.01		556,137.12	0.004%	99.316%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1542	DLH HOLDINGS CORP COMMON STOCK USD.001		553,249.75	0.004%	99.319%
1543	TEEKAY CORP COMMON STOCK USD.001		550,570.74	0.004%	99.323%
1544	CITIZENS INC COMMON STOCK		548,034.57	0.004%	99.327%
1545	ALLOGENE THERAPEUTICS INC COMMON STOCK USD.001		547,626.20	0.004%	99.331%
1546	EXPRO GROUP HOLDINGS NV COMMON STOCK EUR.01		547,076.88	0.004%	99.335%
1547	SHARPS COMPLIANCE CORP COMMON STOCK USD.01		546,244.48	0.004%	99.339%
1548	WESTWOOD HOLDINGS GROUP INC COMMON STOCK USD.01		541,238.10	0.004%	99.343%
1549	ARKO CORP COMMON STOCK USD.0001		540,459.48	0.004%	99.347%
1550	BGSF INC COMMON STOCK USD.01		534,711.00	0.004%	99.351%
1551	LENDINGCLUB CORP COMMON STOCK USD.01		529,305.45	0.004%	99.354%
1552	HERBALIFE NUTRITION LTD COMMON STOCK USD.002		525,010.28	0.004%	99.358%
1553	ITERIS INC COMMON STOCK USD.1		524,214.23	0.004%	99.362%
1554	ACACIA RESEARCH CORP COMMON STOCK USD.001		519,170.40	0.004%	99.365%
1555	IOVANCE BIOTHERAPEUTICS INC COMMON STOCK USD.000041666		515,908.60	0.004%	99.369%
1556	NATIONAL BANKSHARES INC/VA COMMON STOCK USD1.25		513,521.25	0.004%	99.373%
1557	GSI TECHNOLOGY INC COMMON STOCK USD.001		512,901.80	0.004%	99.376%
1558	DECKERS OUTDOOR CORP COMMON STOCK USD.01		510,532.30	0.004%	99.380%
1559	NATURAL ALTERNATIVES INTL COMMON STOCK USD.01		509,328.82	0.004%	99.384%
1560	NICHOLAS FINANCIAL INC COMMON STOCK		508,196.64	0.004%	99.387%
1561	ONEWATER MARINE INC CL A COMMON STOCK USD.01		507,215.04	0.004%	99.391%
1562	KALVISTA PHARMACEUTICALS INC COMMON STOCK USD.001		504,188.75	0.004%	99.395%
1563	TUPPERWARE BRANDS CORP COMMON STOCK USD.01		502,102.76	0.004%	99.398%
1564	ASTRONICS CORP CL B COMMON STOCK USD.01		501,573.50	0.004%	99.402%
1565	RED VIOLET INC COMMON STOCK USD.001		500,390.80	0.004%	99.405%
1566	SIRIUSPOINT LTD COMMON STOCK USD.1		495,925.50	0.004%	99.409%
1567	PEOPLES FINANCIAL SERVICES COMMON STOCK USD2.0		494,386.64	0.004%	99.412%
1568	2U INC COMMON STOCK USD.001		494,208.99	0.004%	99.416%
1569	ISSUER DIRECT CORP COMMON STOCK USD.01		490,803.60	0.003%	99.419%
1570	CHIMERIX INC COMMON STOCK USD.001		490,229.31	0.003%	99.423%
1571	YEXT INC COMMON STOCK USD.001		487,091.04	0.003%	99.426%
1572	CAPITAL BANCORP INC/MD COMMON STOCK USD.01		486,805.20	0.003%	99.430%
1573	ASURE SOFTWARE INC COMMON STOCK USD.01		486,626.10	0.003%	99.433%
1574	FONAR CORP COMMON STOCK USD.0001		486,228.50	0.003%	99.437%
1575	COMPX INTERNATIONAL INC COMMON STOCK USD.01		483,847.00	0.003%	99.440%
1576	GARRETT MOTION INC COMMON STOCK USD.001		482,186.28	0.003%	99.444%
1577	FARMER BROS CO COMMON STOCK USD1.0		480,816.92	0.003%	99.447%
1578	ASSETMARK FINANCIAL HOLDINGS COMMON STOCK USD.001		479,877.30	0.003%	99.450%
1579	NN INC COMMON STOCK USD.01		479,573.00	0.003%	99.454%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1580	CURO GROUP HOLDINGS CORP COMMON STOCK		477,686.56	0.003%	99.457%
1581	ADVANCED EMISSIONS SOLUTIONS COMMON STOCK		474,193.08	0.003%	99.461%
1582	RGC RESOURCES INC COMMON STOCK USD5.0		473,540.51	0.003%	99.464%
1583	READING INTERNATIONAL INC A COMMON STOCK USD.01		471,750.44	0.003%	99.467%
1584	FULGENT GENETICS INC COMMON STOCK USD.0001		468,440.00	0.003%	99.471%
1585	FREQUENCY ELECTRONICS INC COMMON STOCK USD1.0		466,593.60	0.003%	99.474%
1586	CONCRETE PUMPING HOLDINGS IN COMMON STOCK USD.0001		466,509.73	0.003%	99.477%
1587	COMSCORE INC COMMON STOCK USD.001		466,161.21	0.003%	99.481%
1588	QURATE RETAIL INC PREFERRED STOCK 03/31 8		465,202.60	0.003%	99.484%
1589	LEGACY HOUSING CORP COMMON STOCK USD.001		465,142.16	0.003%	99.487%
1590	BENEFITFOCUS INC COMMON STOCK USD.001		464,528.68	0.003%	99.491%
1591	DAILY JOURNAL CORP COMMON STOCK USD.01		464,375.40	0.003%	99.494%
1592	LCNB CORPORATION COMMON STOCK		463,310.50	0.003%	99.497%
1593	ACNB CORP COMMON STOCK USD2.5		462,597.85	0.003%	99.501%
1594	EPSILON ENERGY LTD COMMON STOCK		462,316.50	0.003%	99.504%
1595	RED ROBIN GOURMET BURGERS COMMON STOCK USD.001		462,040.10	0.003%	99.507%
1596	ALTIMMUNE INC COMMON STOCK USD.0001		458,830.04	0.003%	99.510%
1597	NEXTCURE INC COMMON STOCK USD.001		448,954.40	0.003%	99.514%
1598	ROCKET PHARMACEUTICALS INC COMMON STOCK USD.01		447,934.00	0.003%	99.517%
1599	ASSOCIATED CAPITAL GROUP A COMMON STOCK USD.001		445,482.80	0.003%	99.520%
1600	BIOXCEL THERAPEUTICS INC COMMON STOCK USD.001		444,625.68	0.003%	99.523%
1601	SAGA COMMUNICATIONS INC CL A COMMON STOCK USD.01		434,793.93	0.003%	99.526%
1602	ORION GROUP HOLDINGS INC COMMON STOCK USD.01		427,374.24	0.003%	99.529%
1603	AIRGAIN INC COMMON STOCK USD.0001		423,961.02	0.003%	99.532%
1604	CULLEN/FROST BANKERS INC COMMON STOCK USD.01		423,408.80	0.003%	99.535%
1605	SATSUMA PHARMACEUTICALS INC COMMON STOCK USD.0001		423,351.15	0.003%	99.538%
1606	OPTIMIZERX CORP COMMON STOCK USD.001		422,570.82	0.003%	99.541%
1607	TERMINIX GLOBAL HOLDINGS INC COMMON STOCK USD.01		422,549.10	0.003%	99.544%
1608	PHX MINERALS INC COMMON STOCK USD.01666		419,695.68	0.003%	99.547%
1609	NKARTA INC COMMON STOCK		408,663.99	0.003%	99.550%
1610	RACKSPACE TECHNOLOGY INC COMMON STOCK USD.01		408,470.96	0.003%	99.553%
1611	CARROLS RESTAURANT GROUP INC COMMON STOCK USD.01		408,444.66	0.003%	99.556%
1612	VALARIS LTD COMMON STOCK USD.01		405,203.50	0.003%	99.559%
1613	REINSURANCE GROUP OF AMERICA COMMON STOCK USD.01		403,609.08	0.003%	99.562%
1614	PRO DEX INC COMMON STOCK		400,304.00	0.003%	99.565%
1615	INNODATA INC COMMON STOCK USD.01		399,488.73	0.003%	99.568%
1616	COMMSCOPE HOLDING CO INC COMMON STOCK USD.01		396,498.27	0.003%	99.570%
1617	AMES NATIONAL CORP COMMON STOCK USD2.0		388,278.00	0.003%	99.573%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1618	GRAHAM CORP COMMON STOCK USD.1		387,787.40	0.003%	99.576%
1619	SUPERIOR INDUSTRIES INTL COMMON STOCK		386,415.17	0.003%	99.579%
1620	STANDARD BIOTOOLS INC COMMON STOCK USD.001		385,048.95	0.003%	99.581%
1621	FIVE POINT HOLDINGS LLC CL A COMMON STOCK		383,053.62	0.003%	99.584%
1622	TILE SHOP HLDGS INC COMMON STOCK USD.0001		382,184.10	0.003%	99.587%
1623	GULF ISLAND FABRICATION INC COMMON STOCK		378,114.00	0.003%	99.590%
1624	UNIVERSAL STAINLESS + ALLOY COMMON STOCK USD.001		377,272.50	0.003%	99.592%
1625	ULTRALIFE CORP COMMON STOCK USD.1		372,458.24	0.003%	99.595%
1626	UNITED SECURITY BANCSHARE/CA COMMON STOCK		372,457.20	0.003%	99.598%
1627	RED RIVER BANCSHARES INC COMMON STOCK		370,402.05	0.003%	99.600%
1628	POTBELLY CORP COMMON STOCK USD.01		368,127.63	0.003%	99.603%
1629	EXP WORLD HOLDINGS INC COMMON STOCK USD.00001		366,640.78	0.003%	99.605%
1630	PLAYAGS INC COMMON STOCK USD.01		366,103.38	0.003%	99.608%
1631	ARK RESTAURANTS CORP COMMON STOCK USD.01		362,588.96	0.003%	99.611%
1632	TESSCO TECHNOLOGIES INC COMMON STOCK USD.01		359,011.22	0.003%	99.613%
1633	CUMULUS MEDIA INC CL A COMMON STOCK USD.01		357,506.44	0.003%	99.616%
1634	POSHMARK INC CLASS A COMMON STOCK USD.0001		356,048.42	0.003%	99.618%
1635	PUBMATIC INC CLASS A COMMON STOCK USD.0001		354,760.56	0.003%	99.621%
1636	PERMA PIPE INTERNATIONAL HOL COMMON STOCK USD.01		352,509.68	0.003%	99.623%
1637	CAPRICOR THERAPEUTICS INC COMMON STOCK USD.001		351,318.88	0.003%	99.626%
1638	SUTRO BIOPHARMA INC COMMON STOCK USD.001		350,186.85	0.002%	99.628%
1639	LIFEVANTAGE CORP COMMON STOCK USD.0001		347,280.25	0.002%	99.631%
1640	AUDACY INC COMMON STOCK USD.01		344,892.18	0.002%	99.633%
1641	SAFEGUARD SCIENTIFICS INC COMMON STOCK USD.1		343,744.32	0.002%	99.636%
1642	MACROGENICS INC COMMON STOCK USD.01		343,545.67	0.002%	99.638%
1643	WHOLE EARTH BRANDS INC COMMON STOCK USD.0001		342,646.82	0.002%	99.641%
1644	CARECLOUD INC COMMON STOCK USD.001		338,545.44	0.002%	99.643%
1645	PEOPLES BANCORP OF NC COMMON STOCK		338,518.95	0.002%	99.645%
1646	FIRST WESTERN FINANCIAL INC COMMON STOCK		336,999.60	0.002%	99.648%
1647	GREENE COUNTY BANCORP INC COMMON STOCK USD.1		336,639.93	0.002%	99.650%
1648	CUE BIOPHARMA INC COMMON STOCK USD.001		331,869.92	0.002%	99.653%
1649	OHIO VALLEY BANC CORP COMMON STOCK USD1.0		331,259.04	0.002%	99.655%
1650	LEE ENTERPRISES COMMON STOCK USD.01		331,027.40	0.002%	99.657%
1651	PROGENIC PHARMACEUTICALS INC. COMMON STOCK		329,285.82	0.002%	99.660%
1652	J. JILL INC COMMON STOCK USD.01		329,146.92	0.002%	99.662%
1653	HARROW HEALTH INC COMMON STOCK USD.001		328,802.88	0.002%	99.664%
1654	PROVIDENT BANCORP INC COMMON STOCK USD.01		324,647.02	0.002%	99.667%
1655	WORKHORSE GROUP INC COMMON STOCK USD.001		324,446.13	0.002%	99.669%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1656	GEOSPACE TECHNOLOGIES CORP COMMON STOCK USD.01		322,094.08	0.002%	99.671%
1657	RILEY EXPLORATION PERMIAN IN COMMON STOCK USD.001		321,387.76	0.002%	99.674%
1658	TRAVELZOO COMMON STOCK USD.01		320,980.49	0.002%	99.676%
1659	CORSAIR GAMING INC COMMON STOCK		316,968.00	0.002%	99.678%
1660	NETWORK 1 TECHNOLOGIES INC COMMON STOCK USD.01		315,894.41	0.002%	99.680%
1661	EYEPOINT PHARMACEUTICALS INC COMMON STOCK USD.01		314,355.03	0.002%	99.683%
1662	PANGAEA LOGISTICS SOLUTIONS COMMON STOCK USD.0001		313,344.56	0.002%	99.685%
1663	CULP INC COMMON STOCK USD.05		311,229.96	0.002%	99.687%
1664	SMITH MICRO SOFTWARE INC COMMON STOCK USD.001		310,482.49	0.002%	99.689%
1665	ASPEN AEROGELS INC COMMON STOCK USD.00001		310,283.76	0.002%	99.692%
1666	NURIX THERAPEUTICS INC COMMON STOCK		309,416.52	0.002%	99.694%
1667	YELLOW CORP COMMON STOCK USD1.0		308,749.92	0.002%	99.696%
1668	VOYAGER THERAPEUTICS INC COMMON STOCK USD.001		307,308.90	0.002%	99.698%
1669	UNITED GUARDIAN INC COMMON STOCK USD.1		306,755.65	0.002%	99.700%
1670	SOUTH PLAINS FINANCIAL INC COMMON STOCK USD1.0		306,551.26	0.002%	99.702%
1671	ARC DOCUMENT SOLUTIONS INC COMMON STOCK USD.001		305,258.73	0.002%	99.705%
1672	OP BANCORP COMMON STOCK		303,811.80	0.002%	99.707%
1673	PAYA HOLDINGS INC COMMON STOCK USD.0001		303,638.61	0.002%	99.709%
1674	TELESAT CORP COMMON STOCK		301,387.64	0.002%	99.711%
1675	HUDSON GLOBAL INC COMMON STOCK USD.001		300,759.11	0.002%	99.713%
1676	EXPRESS INC COMMON STOCK		300,397.50	0.002%	99.715%
1677	PCB BANCORP COMMON STOCK		298,723.54	0.002%	99.718%
1678	JACKSON FINANCIAL INC A COMMON STOCK USD.01		298,483.50	0.002%	99.720%
1679	ALJ REGIONAL HOLDINGS INC COMMON STOCK USD.01		296,137.36	0.002%	99.722%
1680	AFFIMED NV COMMON STOCK EUR.01		291,750.36	0.002%	99.724%
1681	ON24 INC COMMON STOCK USD.0001		288,232.73	0.002%	99.726%
1682	KEY TRONIC CORP COMMON STOCK		287,228.31	0.002%	99.728%
1683	BM TECHNOLOGIES INC COMMON STOCK USD.0001		285,726.00	0.002%	99.730%
1684	BALLANTYNE STRONG INC COMMON STOCK USD.01		285,122.55	0.002%	99.732%
1685	CASTLE BIOSCIENCES INC COMMON STOCK USD.001		285,108.12	0.002%	99.734%
1686	LANDMARK BANCORP INC COMMON STOCK USD.01		283,459.28	0.002%	99.736%
1687	GAIA INC COMMON STOCK USD.0001		282,596.51	0.002%	99.738%
1688	LIMBACH HOLDINGS INC COMMON STOCK USD.0001		282,522.80	0.002%	99.740%
1689	FULCRUM THERAPEUTICS INC COMMON STOCK USD.001		277,436.04	0.002%	99.742%
1690	ORION ENERGY SYSTEMS INC COMMON STOCK		275,937.08	0.002%	99.744%
1691	EXAGEN INC COMMON STOCK USD.001		274,435.04	0.002%	99.746%
1692	SONIDA SENIOR LIVING INC COMMON STOCK USD.01		274,186.25	0.002%	99.748%
1693	PHREESIA INC COMMON STOCK USD.01		273,564.54	0.002%	99.750%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1694	AMERICAN SUPERCONDUCTOR CORP COMMON STOCK USD.01		273,002.82	0.002%	99.752%
1695	MERIDIAN CORP COMMON STOCK		269,957.93	0.002%	99.754%
1696	OTONOMY INC COMMON STOCK USD.001		266,805.11	0.002%	99.756%
1697	KEWAUNEE SCIENTIFIC CP COMMON STOCK USD2.5		266,747.00	0.002%	99.758%
1698	JABIL INC COMMON STOCK USD.001		265,902.54	0.002%	99.760%
1699	LAZYDAYS HOLDINGS INC COMMON STOCK USD.0001		264,704.70	0.002%	99.761%
1700	HERITAGE INSURANCE HOLDINGS COMMON STOCK USD.0001		260,059.31	0.002%	99.763%
1701	LIGHTBRIDGE CORP COMMON STOCK USD.001		257,630.80	0.002%	99.765%
1702	NAUTILUS INC COMMON STOCK		257,363.40	0.002%	99.767%
1703	FLANIGAN S ENTERPRISES INC COMMON STOCK USD.1		257,236.00	0.002%	99.769%
1704	INDEPENDENCE CONTRACT DRILLI COMMON STOCK USD.01		253,584.61	0.002%	99.771%
1705	VERASTEM INC COMMON STOCK USD.0001		253,568.60	0.002%	99.772%
1706	TRANSACT TECHNOLOGIES INC COMMON STOCK USD.01		251,473.50	0.002%	99.774%
1707	VERTEX INC CLASS A COMMON STOCK USD.001		248,872.50	0.002%	99.776%
1708	BEL FUSE INC CL A COMMON STOCK USD.1		244,772.20	0.002%	99.778%
1709	FVCBANKCORP INC COMMON STOCK USD.01		243,722.05	0.002%	99.779%
1710	CHEMOCENTRYX INC COMMON STOCK USD.001		241,278.30	0.002%	99.781%
1711	HALLMARK FINL SERVICES INC COMMON STOCK USD.18		241,215.06	0.002%	99.783%
1712	BRIDGFORD FOODS CORP COMMON STOCK USD1.0		240,614.20	0.002%	99.785%
1713	VENATOR MATERIALS PLC COMMON STOCK USD.001		238,579.48	0.002%	99.786%
1714	OPIANT PHARMACEUTICALS INC COMMON STOCK USD.001		237,329.43	0.002%	99.788%
1715	TUCOWS INC CLASS A COMMON STOCK		233,108.26	0.002%	99.790%
1716	ATYR PHARMA INC COMMON STOCK USD.001		231,919.74	0.002%	99.791%
1717	908 DEVICES INC COMMON STOCK		231,592.50	0.002%	99.793%
1718	IRIDEX CORP COMMON STOCK USD.01		231,336.56	0.002%	99.795%
1719	NORTHEAST COMMUNITY BANCORP COMMON STOCK		229,425.00	0.002%	99.796%
1720	LIVE VENTURES INC COMMON STOCK USD.001		226,027.34	0.002%	99.798%
1721	PAYSAFE LTD COMMON STOCK USD.0001		226,020.48	0.002%	99.799%
1722	G1 THERAPEUTICS INC COMMON STOCK		225,826.30	0.002%	99.801%
1723	GRAY TELEVISION INC A COMMON STOCK		224,817.60	0.002%	99.803%
1724	KINGSTONE COS INC COMMON STOCK USD.01		223,746.18	0.002%	99.804%
1725	HOUSTON AMERICAN ENERGY CORP COMMON STOCK USD.001		223,503.21	0.002%	99.806%
1726	AWARE INC/MASS COMMON STOCK USD.01		222,412.70	0.002%	99.807%
1727	MEXCO ENERGY CORP COMMON STOCK USD.5		222,121.20	0.002%	99.809%
1728	VAXCYTE INC COMMON STOCK USD.001		221,221.80	0.002%	99.811%
1729	FEDERAL AGRIC MTG CORP CL A COMMON STOCK USD1.0		221,057.98	0.002%	99.812%
1730	SCPHARMACEUTICALS INC COMMON STOCK		220,759.52	0.002%	99.814%
1731	N ABLE INC COMMON STOCK USD.001		220,429.54	0.002%	99.815%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1732	AUTOSCOPE TECHNOLOGIES CORP COMMON STOCK		220,411.80	0.002%	99.817%
1733	ELEVATE CREDIT INC COMMON STOCK		217,881.30	0.002%	99.818%
1734	ATERIAN INC COMMON STOCK USD.0001		217,053.72	0.002%	99.820%
1735	DUCKHORN PORTFOLIO INC/THE COMMON STOCK USD.01		215,219.90	0.002%	99.822%
1736	BLUE RIDGE BANKSHARES INC COMMON STOCK USD5.0		210,564.36	0.002%	99.823%
1737	STERLING BANCORP INC/MI COMMON STOCK		209,972.92	0.001%	99.824%
1738	COGENT BIOSCIENCES INC COMMON STOCK USD.001		205,774.95	0.001%	99.826%
1739	NORWOOD FINANCIAL CORP COMMON STOCK USD.1		205,035.11	0.001%	99.827%
1740	REPAIRE THERAPEUTICS INC COMMON STOCK		203,428.16	0.001%	99.829%
1741	NIGHTHAWK BIOSCIENCES INC COMMON STOCK USD.0002		202,631.12	0.001%	99.830%
1742	IGM BIOSCIENCES INC COMMON STOCK USD.01		197,041.41	0.001%	99.832%
1743	RAFAEL HOLDINGS INC CLASS B COMMON STOCK USD.01		192,720.12	0.001%	99.833%
1744	ARDAGH METAL PACKAGING SA COMMON STOCK USD.01		192,491.00	0.001%	99.834%
1745	SRAX INC COMMON STOCK		190,561.38	0.001%	99.836%
1746	NCS MULTISTAGE HOLDINGS INC COMMON STOCK USD.01		189,696.00	0.001%	99.837%
1747	RITE AID CORP COMMON STOCK USD1.0		189,578.05	0.001%	99.839%
1748	NETSOL TECHNOLOGIES INC COMMON STOCK USD.001		186,475.02	0.001%	99.840%
1749	LGL GROUP INC/THE COMMON STOCK USD.01		183,228.09	0.001%	99.841%
1750	MICROBOT MEDICAL INC COMMON STOCK USD.01		182,853.00	0.001%	99.842%
1751	COMMUNITY FINANCIAL CORP/THE COMMON STOCK USD.01		179,083.80	0.001%	99.844%
1752	DATA I/O CORP COMMON STOCK		177,095.58	0.001%	99.845%
1753	SALISBURY BANCORP INC COMMON STOCK USD.1		173,966.52	0.001%	99.846%
1754	MILESTONE PHARMACEUTICALS IN COMMON STOCK		173,935.15	0.001%	99.847%
1755	NEXTDECADE CORP COMMON STOCK USD.0001		171,489.92	0.001%	99.849%
1756	OPORTUN FINANCIAL CORP COMMON STOCK USD.0001		170,683.74	0.001%	99.850%
1757	QUANTERIX CORP COMMON STOCK USD.001		169,541.97	0.001%	99.851%
1758	IMMERSION CORPORATION COMMON STOCK USD.001		167,951.90	0.001%	99.852%
1759	BK TECHNOLOGIES CORP COMMON STOCK USD.6		166,812.25	0.001%	99.854%
1760	QUAD GRAPHICS INC COMMON STOCK USD.025		166,221.78	0.001%	99.855%
1761	SENECA FOODS CORP CL B COMMON STOCK USD.25		166,047.42	0.001%	99.856%
1762	HORIZON GLOBAL CORP COMMON STOCK USD.01		165,093.46	0.001%	99.857%
1763	MARCHEX INC CLASS B COMMON STOCK USD.01		162,884.00	0.001%	99.858%
1764	CUMBERLAND PHARMACEUTICALS COMMON STOCK		162,126.00	0.001%	99.859%
1765	ALITHYA GROUP INC CLASS A COMMON STOCK		161,909.87	0.001%	99.861%
1766	PERFORMANT FINANCIAL CORP COMMON STOCK USD.01		160,787.20	0.001%	99.862%
1767	AVAYA HOLDINGS CORP COMMON STOCK USD.001		154,786.55	0.001%	99.863%
1768	MAYVILLE ENGINEERING CO INC COMMON STOCK		153,510.00	0.001%	99.864%
1769	DOLPHIN ENTERTAINMENT INC COMMON STOCK		153,068.18	0.001%	99.865%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1770	SECUREWORKS CORP A COMMON STOCK USD.01		148,721.61	0.001%	99.866%
1771	EDUCATIONAL DEVELOPMENT CORP COMMON STOCK USD.2		147,607.98	0.001%	99.867%
1772	ESPEY MFG + ELECTRONICS CORP COMMON STOCK USD.333		146,875.52	0.001%	99.868%
1773	SCULPTOR CAPITAL MANAGEMENT COMMON STOCK		145,658.88	0.001%	99.869%
1774	BIGLARI HOLDINGS INC A COMMON STOCK		140,883.11	0.001%	99.870%
1775	TELOS CORPORATION COMMON STOCK USD.001		139,140.56	0.001%	99.871%
1776	EVERSPIN TECHNOLOGIES INC COMMON STOCK USD.0001		136,961.76	0.001%	99.872%
1777	TRICIDA INC COMMON STOCK		136,832.08	0.001%	99.873%
1778	XBIOTECH INC COMMON STOCK		136,224.33	0.001%	99.874%
1779	BATTALION OIL CORP COMMON STOCK USD.0001		135,753.21	0.001%	99.875%
1780	SOCKET MOBILE INC COMMON STOCK USD.001		132,145.20	0.001%	99.876%
1781	OCULAR THERAPEUTIX INC COMMON STOCK USD.0001		128,961.28	0.001%	99.877%
1782	POWERFLEET INC COMMON STOCK USD.01		125,515.50	0.001%	99.878%
1783	BARNWELL INDUSTRIES INC COMMON STOCK USD.5		125,192.25	0.001%	99.879%
1784	SUMO LOGIC INC COMMON STOCK USD.0001		121,758.45	0.001%	99.880%
1785	PROVENTION BIO INC COMMON STOCK		121,285.00	0.001%	99.880%
1786	MAMMOTH ENERGY SERVICES INC COMMON STOCK USD.01		121,115.76	0.001%	99.881%
1787	HAWTHORN BANCSHARES INC COMMON STOCK USD1.0		120,858.62	0.001%	99.882%
1788	WIRELESS TELECOM GROUP INC COMMON STOCK USD.01		118,250.50	0.001%	99.883%
1789	AMREP CORP COMMON STOCK USD.1		116,367.30	0.001%	99.884%
1790	NEKTAR THERAPEUTICS COMMON STOCK USD.0001		115,980.48	0.001%	99.885%
1791	COMPASS INC CLASS A COMMON STOCK USD.00001		115,260.86	0.001%	99.885%
1792	OXBRIDGE RE HOLDINGS LTD COMMON STOCK USD.001		115,048.80	0.001%	99.886%
1793	CALIFORNIA FIRST LEASING COR COMMON STOCK USD.01		114,104.80	0.001%	99.887%
1794	ROCKY MOUNTAIN CHOC FACT INC COMMON STOCK USD.001		112,499.92	0.001%	99.888%
1795	OLO INC CLASS A COMMON STOCK USD.001		110,602.17	0.001%	99.889%
1796	ARCUS BIOSCIENCES INC COMMON STOCK USD.0001		110,109.19	0.001%	99.889%
1797	EAGLE BANCORP MONTANA INC COMMON STOCK USD.01		109,180.10	0.001%	99.890%
1798	COMSTOCK HOLDING COMPANIES COMMON STOCK USD.01		107,181.66	0.001%	99.891%
1799	URBAN ONE INC COMMON STOCK USD.001		107,063.55	0.001%	99.892%
1800	SEMLER SCIENTIFIC INC COMMON STOCK USD.001		106,588.05	0.001%	99.893%
1801	SMITH MIDLAND CORP COMMON STOCK USD.01		106,399.70	0.001%	99.893%
1802	HONEST CO INC/THE COMMON STOCK USD.001		105,443.80	0.001%	99.894%
1803	PLUMAS BANCORP COMMON STOCK		104,153.90	0.001%	99.895%
1804	CCUR HOLDINGS INC COMMON STOCK USD.01		104,000.00	0.001%	99.896%
1805	HAVERTY FURNITURE COS CL A COMMON STOCK USD1.0		100,983.80	0.001%	99.896%
1806	ENSERVCO CORP COMMON STOCK USD.005		100,925.60	0.001%	99.897%
1807	MERSANA THERAPEUTICS INC COMMON STOCK USD.0001		100,923.42	0.001%	99.898%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1808	CARVER BANCORP INC COMMON STOCK USD.01		100,021.46	0.001%	99.898%
1809	ALPHA PRO TECH LTD COMMON STOCK USD.01		99,606.11	0.001%	99.899%
1810	CERTARA INC COMMON STOCK USD.01		97,937.40	0.001%	99.900%
1811	PATRIOT TRANSPORTATION HOLDI COMMON STOCK USD.1		97,624.64	0.001%	99.901%
1812	CSP INC COMMON STOCK USD.01		97,536.00	0.001%	99.901%
1813	USIO INC COMMON STOCK USD.001		97,487.42	0.001%	99.902%
1814	APOLLO ENDOSURGERY INC COMMON STOCK		95,998.32	0.001%	99.903%
1815	RANDOLPH BANCORP INC COMMON STOCK		93,580.04	0.001%	99.903%
1816	CONTRA ADURO BIOTECH I COMMON STOCK		93,240.20	0.001%	99.904%
1817	CHICAGO RIVET + MACHINE CO COMMON STOCK USD1.0		93,100.00	0.001%	99.905%
1818	MAINSTREET BANCSHARES INC COMMON STOCK USD4.0		91,147.10	0.001%	99.905%
1819	U S ENERGY CORP WYOMING COMMON STOCK USD.01		87,674.61	0.001%	99.906%
1820	PIONEER POWER SOLUTIONS INC COMMON STOCK USD.001		87,424.03	0.001%	99.906%
1821	BEASLEY BROADCAST GRP INC A COMMON STOCK USD.001		86,803.23	0.001%	99.907%
1822	VIRCO MFG CORPORATION COMMON STOCK USD.01		86,209.20	0.001%	99.908%
1823	KENTUCKY FIRST FEDERAL BANCO COMMON STOCK USD.01		86,039.80	0.001%	99.908%
1824	RING ENERGY INC COMMON STOCK		85,778.06	0.001%	99.909%
1825	MALVERN BANCORP INC COMMON STOCK USD.01		84,293.00	0.001%	99.910%
1826	SCHOLAR ROCK HOLDING CORP COMMON STOCK USD.001		83,849.78	0.001%	99.910%
1827	CONTRA ZOGENIX INC COMMON STOCK		83,149.04	0.001%	99.911%
1828	UNITED INSURANCE HOLDINGS CO COMMON STOCK USD.0001		82,474.11	0.001%	99.911%
1829	ALTISOURCE PORTFOLIO SOL COMMON STOCK USD1.0		82,102.20	0.001%	99.912%
1830	COMMUNITY WEST BANCSHARES COMMON STOCK		81,245.50	0.001%	99.913%
1831	PSYCHEMEDICS CORP COMMON STOCK USD.005		80,900.51	0.001%	99.913%
1832	CYTOSORBENTS CORP COMMON STOCK USD.001		80,613.96	0.001%	99.914%
1833	TRINITY CAPITAL INC COMMON STOCK USD.001		80,381.61	0.001%	99.914%
1834	KYMERA THERAPEUTICS INC COMMON STOCK		80,343.41	0.001%	99.915%
1835	FULL HOUSE RESORTS INC COMMON STOCK USD.0001		79,717.77	0.001%	99.915%
1836	DONEGAL GROUP INC B COMMON STOCK USD.01		78,267.62	0.001%	99.916%
1837	URBAN ONE INC COMMON STOCK USD.001		77,585.04	0.001%	99.916%
1838	ZOVIO INC COMMON STOCK USD.01		75,822.42	0.001%	99.917%
1839	GOLD RESOURCE CORP COMMON STOCK USD.001		75,542.72	0.001%	99.918%
1840	VINCE HOLDING CORP COMMON STOCK USD.001		75,435.30	0.001%	99.918%
1841	AUBURN NATL BANCORPORATION COMMON STOCK USD.01		75,222.00	0.001%	99.919%
1842	JOANN INC COMMON STOCK USD.01		74,317.84	0.001%	99.919%
1843	CALEDONIA MINING CORP PLC COMMON STOCK		72,057.88	0.001%	99.920%
1844	US GOLD CORP COMMON STOCK USD1.0		71,073.17	0.001%	99.920%
1845	ZEDGE INC CL B COMMON STOCK		71,039.64	0.001%	99.921%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1846	INSIGNIA SYSTEMS INC COMMON STOCK USD.01		70,142.46	0.000%	99.921%
1847	VIRIDIAN THERAPEUTICS INC COMMON STOCK USD.01		69,073.08	0.000%	99.922%
1848	WVS FINANCIAL CORP COMMON STOCK USD.01		64,597.92	0.000%	99.922%
1849	INTERGROUP CORP COMMON STOCK USD.01		63,490.88	0.000%	99.923%
1850	RICHMOND MUTUAL BANCORPORATI COMMON STOCK USD.01		62,980.90	0.000%	99.923%
1851	TRIO TECH INTERNATIONAL COMMON STOCK		62,298.60	0.000%	99.923%
1852	CONTRA STRONGBRIDGE BI COMMON STOCK		62,208.90	0.000%	99.924%
1853	ACTINIUM PHARMACEUTICALS INC COMMON STOCK USD.01		61,679.23	0.000%	99.924%
1854	EVI INDUSTRIES INC COMMON STOCK USD.025		60,734.88	0.000%	99.925%
1855	AMPCO PITTSBURGH CORP COMMON STOCK USD1.0		60,152.40	0.000%	99.925%
1856	CODA OCTOPUS GROUP INC COMMON STOCK USD.001		58,061.76	0.000%	99.926%
1857	UNION BANKSHARES INC /VT COMMON STOCK USD2.0		56,570.24	0.000%	99.926%
1858	CKX LANDS INC COMMON STOCK		56,432.35	0.000%	99.926%
1859	KOSS CORP COMMON STOCK USD.005		56,327.00	0.000%	99.927%
1860	COFFEE HOLDING CO INC COMMON STOCK USD.001		56,268.85	0.000%	99.927%
1861	GLOBAL BLOOD THERAPEUTICS IN COMMON STOCK USD.001		56,245.68	0.000%	99.928%
1862	READING INTERNATIONAL INC B COMMON STOCK USD.01		55,826.00	0.000%	99.928%
1863	COOPER STANDARD HOLDING COMMON STOCK USD.001		54,745.62	0.000%	99.928%
1864	ATLANTIC AMERICAN CORP COMMON STOCK USD1.0		54,617.97	0.000%	99.929%
1865	FIVE STAR BANCORP COMMON STOCK		54,612.27	0.000%	99.929%
1866	SMART SAND INC COMMON STOCK USD.001		53,305.34	0.000%	99.930%
1867	STARRETT (L.S.) CO CL A COMMON STOCK USD1.0		52,998.18	0.000%	99.930%
1868	BEAM GLOBAL COMMON STOCK USD.001		52,957.68	0.000%	99.930%
1869	JAKKS PACIFIC INC COMMON STOCK USD.001		52,549.33	0.000%	99.931%
1870	SIGMATRON INTERNATIONAL INC COMMON STOCK USD.01		51,730.00	0.000%	99.931%
1871	AIKIDO PHARMA INC COMMON STOCK USD.005		51,635.04	0.000%	99.931%
1872	BROADWIND INC COMMON STOCK USD.001		50,759.16	0.000%	99.932%
1873	KINNATE BIOPHARMA INC COMMON STOCK USD.0001		50,653.80	0.000%	99.932%
1874	AKOUSTIS TECHNOLOGIES INC COMMON STOCK USD.001		49,943.32	0.000%	99.933%
1875	SURGALIGN HOLDINGS INC COMMON STOCK USD.001		49,900.05	0.000%	99.933%
1876	P + F INDUSTRIES CL A COMMON STOCK USD1.0		49,500.00	0.000%	99.933%
1877	AVALON HOLDINGS CORP A COMMON STOCK USD.01		49,385.22	0.000%	99.934%
1878	SALEM MEDIA GROUP INC COMMON STOCK USD.01		49,302.40	0.000%	99.934%
1879	DIAMEDICA THERAPEUTICS INC COMMON STOCK		49,222.80	0.000%	99.934%
1880	BIOVENTUS INC A COMMON STOCK USD.001		48,384.51	0.000%	99.935%
1881	CEL SCI CORP COMMON STOCK USD.01		47,951.60	0.000%	99.935%
1882	POSEIDA THERAPEUTICS INC COMMON STOCK		47,755.71	0.000%	99.935%
1883	HF FOODS GROUP INC COMMON STOCK		47,192.72	0.000%	99.936%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1884	AEGLEA BIOTHERAPEUTICS INC COMMON STOCK USD.0001		46,740.81	0.000%	99.936%
1885	NEONODE INC COMMON STOCK USD.001		45,737.80	0.000%	99.936%
1886	SIFCO INDUSTRIES COMMON STOCK USD1.0		45,617.43	0.000%	99.937%
1887	CHARLES + COLVARD LTD COMMON STOCK		45,477.45	0.000%	99.937%
1888	SECURITY NATL FINL CORP CL A COMMON STOCK USD2.0		45,275.79	0.000%	99.937%
1889	DYNE THERAPEUTICS INC COMMON STOCK		43,543.99	0.000%	99.938%
1890	RANPAK HOLDINGS CORP COMMON STOCK USD.0001		43,046.64	0.000%	99.938%
1891	BANK FIRST CORP COMMON STOCK USD1.0		42,229.08	0.000%	99.938%
1892	NI HOLDINGS INC COMMON STOCK USD.01		41,611.36	0.000%	99.939%
1893	DALLASNEWS CORP COMMON STOCK USD.01		40,993.40	0.000%	99.939%
1894	CVD EQUIPMENT CORP COMMON STOCK USD.01		40,649.40	0.000%	99.939%
1895	DIXIE GROUP INC COMMON STOCK USD3.0		38,801.50	0.000%	99.939%
1896	XOMA CORP COMMON STOCK USD.0005		38,352.00	0.000%	99.940%
1897	RANGER ENERGY SERVICES INC COMMON STOCK		37,081.65	0.000%	99.940%
1898	PRIMEENERGY RESOURCES CORP COMMON STOCK USD.1		36,142.87	0.000%	99.940%
1899	PROPHASE LABS INC COMMON STOCK USD.0005		34,535.60	0.000%	99.940%
1900	OPTICAL CABLE CORP COMMON STOCK		34,204.40	0.000%	99.941%
1901	TWIST BIOSCIENCE CORP COMMON STOCK USD.00001		33,373.62	0.000%	99.941%
1902	SPERO THERAPEUTICS INC COMMON STOCK USD.001		33,099.10	0.000%	99.941%
1903	PONCE FINANCIAL GROUP INC COMMON STOCK USD.01		32,463.20	0.000%	99.941%
1904	FIRST COMMUNITY CORP COMMON STOCK USD1.0		31,755.00	0.000%	99.942%
1905	CITIZENS COMMUNITY BANCORP I COMMON STOCK USD.01		31,598.00	0.000%	99.942%
1906	CONTRA ZAGG INC COMMON STOCK		30,890.61	0.000%	99.942%
1907	THE BANK OF PRINCETON COMMON STOCK USD5.0		30,790.44	0.000%	99.942%
1908	EMERALD HOLDING INC COMMON STOCK USD.01		30,577.05	0.000%	99.942%
1909	LIMESTONE BANCORP INC COMMON STOCK		30,340.00	0.000%	99.943%
1910	SUNWORKS INC COMMON STOCK USD.001		30,192.68	0.000%	99.943%
1911	IKENA ONCOLOGY INC COMMON STOCK USD.001		29,722.44	0.000%	99.943%
1912	FIRST US BANCSHARES INC COMMON STOCK USD.01		29,274.42	0.000%	99.943%
1913	BIOMERICA INC COMMON STOCK USD.08		28,699.97	0.000%	99.944%
1914	FIBROGEN INC COMMON STOCK USD.01		27,826.96	0.000%	99.944%
1915	Q2 HOLDINGS INC COMMON STOCK USD.0001		27,437.50	0.000%	99.944%
1916	ALLIED HEALTHCARE PRODUCTS COMMON STOCK USD.01		27,206.21	0.000%	99.944%
1917	CROWN CRAFTS INC COMMON STOCK USD.01		27,082.14	0.000%	99.944%
1918	SURFACE ONCOLOGY INC COMMON STOCK USD.0001		26,764.92	0.000%	99.945%
1919	MAGYAR BANCORP INC COMMON STOCK USD.01		26,310.06	0.000%	99.945%
1920	PIERIS PHARMACEUTICALS INC COMMON STOCK USD.001		26,236.32	0.000%	99.945%
1921	LEXICON PHARMACEUTICALS INC COMMON STOCK USD.001		25,989.60	0.000%	99.945%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1922	CITIZENS HOLDING COMPANY COMMON STOCK USD.2		25,926.75	0.000%	99.945%
1923	SEMRUSH HOLDINGS INC A COMMON STOCK USD.00001		25,681.92	0.000%	99.945%
1924	FIRST SAVINGS FINANCIAL GRP COMMON STOCK USD.01		25,061.40	0.000%	99.946%
1925	CADIZ INC COMMON STOCK USD.01		25,048.11	0.000%	99.946%
1926	TREVI THERAPEUTICS INC COMMON STOCK		24,342.30	0.000%	99.946%
1927	BIOCARDIA INC COMMON STOCK USD.001		24,255.66	0.000%	99.946%
1928	VIRACTA THERAPEUTICS INC COMMON STOCK USD.0001		23,910.64	0.000%	99.946%
1929	ALKAMI TECHNOLOGY INC COMMON STOCK USD.001		23,844.96	0.000%	99.946%
1930	AGROFRESH SOLUTIONS INC COMMON STOCK		23,799.42	0.000%	99.947%
1931	NEXA RESOURCES SA COMMON STOCK		23,638.48	0.000%	99.947%
1932	ICAD INC COMMON STOCK USD.01		23,122.27	0.000%	99.947%
1933	IMMUCELL CORP COMMON STOCK USD.1		22,845.56	0.000%	99.947%
1934	BLUEBIRD BIO INC COMMON STOCK USD.01		22,809.60	0.000%	99.947%
1935	MEDICINOVA INC COMMON STOCK USD.001		22,504.02	0.000%	99.947%
1936	MYOMO INC COMMON STOCK		21,356.53	0.000%	99.948%
1937	UNICO AMERICAN CORP COMMON STOCK		21,344.00	0.000%	99.948%
1938	LIFEWAY FOODS INC COMMON STOCK		21,113.04	0.000%	99.948%
1939	UNITED BANCSHARES INC/OHIO COMMON STOCK USD1.0		20,880.00	0.000%	99.948%
1940	ALERISLIFE INC COMMON STOCK USD.01		20,550.50	0.000%	99.948%
1941	MESA AIR GROUP INC COMMON STOCK		20,251.86	0.000%	99.948%
1942	MIDDLEFIELD BANC CORP COMMON STOCK		20,078.59	0.000%	99.949%
1943	COHEN + CO INC COMMON STOCK USD.001		19,892.32	0.000%	99.949%
1944	SUNLINK HEALTH SYSTEMS INC COMMON STOCK		18,627.39	0.000%	99.949%
1945	HEALTH CATALYST INC COMMON STOCK USD.001		18,531.18	0.000%	99.949%
1946	AIR T INC COMMON STOCK USD.25		17,424.42	0.000%	99.949%
1947	SERVOTRONICS INC COMMON STOCK USD.2		16,665.00	0.000%	99.949%
1948	PINEAPPLE ENERGY INC COMMON STOCK USD.05		16,373.50	0.000%	99.949%
1949	SQZ BIOTECHNOLOGIES CO COMMON STOCK USD.001		16,190.37	0.000%	99.949%
1950	ONE STOP SYSTEMS INC COMMON STOCK USD.0001		16,052.40	0.000%	99.949%
1951	DELICATH SYSTEMS INC COMMON STOCK USD.01		15,746.02	0.000%	99.950%
1952	FIDELITY D+D BANCORP INC COMMON STOCK		15,262.50	0.000%	99.950%
1953	CPS TECHNOLOGIES CORP COMMON STOCK USD.01		15,057.24	0.000%	99.950%
1954	KIRKLAND S INC COMMON STOCK		14,617.00	0.000%	99.950%
1955	APPHARVEST INC COMMON STOCK USD.0001		14,530.56	0.000%	99.950%
1956	TERAWULF INC COMMON STOCK		14,415.84	0.000%	99.950%
1957	SB FINANCIAL GROUP INC COMMON STOCK		14,184.19	0.000%	99.950%
1958	MANNATECH INC COMMON STOCK USD.0001		14,078.04	0.000%	99.950%
1959	BANK OF SOUTH CAROLINA CORP COMMON STOCK		13,929.92	0.000%	99.950%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1960	GENASYS INC COMMON STOCK USD.00001		13,430.15	0.000%	99.951%
1961	AC IMMUNE SA COMMON STOCK CHF.02		12,756.48	0.000%	99.951%
1962	SYPRIS SOLUTIONS INC COMMON STOCK USD.01		12,682.00	0.000%	99.951%
1963	SUMMIT STATE BANK COMMON STOCK		12,540.95	0.000%	99.951%
1964	SYNLOGIC INC COMMON STOCK USD.001		12,503.84	0.000%	99.951%
1965	CYTOX THERAPEUTICS INC COMMON STOCK USD.00001		12,253.67	0.000%	99.951%
1966	ESC SRAX, INC. COMMON STOCK		12,011.01	0.000%	99.951%
1967	VIVINT SMART HOME INC COMMON STOCK		11,897.42	0.000%	99.951%
1968	AGILITI INC COMMON STOCK USD.0001		11,579.81	0.000%	99.951%
1969	ORGENESIS INC COMMON STOCK USD.001		11,132.10	0.000%	99.951%
1970	HIREQUEST INC COMMON STOCK USD.001		10,509.85	0.000%	99.951%
1971	MAYS (J.W.) INC COMMON STOCK USD1.0		8,796.00	0.000%	99.951%
1972	CPI CARD GROUP INC COMMON STOCK USD.001		8,420.00	0.000%	99.952%
1973	AMERICAN SHARED HOSPITAL SER COMMON STOCK		8,098.44	0.000%	99.952%
1974	APPLIED DNA SCIENCES INC COMMON STOCK USD.001		7,797.08	0.000%	99.952%
1975	LAKE SHORE BANCORP INC COMMON STOCK USD.01		7,491.15	0.000%	99.952%
1976	ART S WAY MANUFACTURING CO COMMON STOCK USD.01		7,128.00	0.000%	99.952%
1977	TAYLOR DEVICES INC COMMON STOCK USD.025		6,536.50	0.000%	99.952%
1978	POLARITYTE INC COMMON STOCK USD.001		5,805.00	0.000%	99.952%
1979	VAPOTHERM INC COMMON STOCK USD.001		5,608.80	0.000%	99.952%
1980	INVACARE CORP COMMON STOCK USD.25		4,975.39	0.000%	99.952%
1981	CPI AEROSTRUCTURES INC COMMON STOCK USD.001		4,946.56	0.000%	99.952%
1982	THREDUP INC CLASS A COMMON STOCK USD.0001		4,275.00	0.000%	99.952%
1983	SOUND FINANCIAL BANCORP INC COMMON STOCK USD.01		3,871.00	0.000%	99.952%
1984	PEGASUS COMPANIES INC/THE COMMON STOCK USD.01		2,040.00	0.000%	99.952%
1985	AVEO PHARMACEUTICALS INC COMMON STOCK USD.001		1,432.00	0.000%	99.952%
1986	HOMOLOGY MEDICINES INC COMMON STOCK USD.0001		892.25	0.000%	99.952%
1987	CONTRA AERPIO PHARMACE COMMON STOCK		461.79	0.000%	99.952%
1988	TETRAPHASE PHARMACEUTICALS INC COMMON STOCK		263.76	0.000%	99.952%
1989	SILICON GRAPHICS INC COM		0.00	0.000%	99.952%
1990	ACTUA CORP COMMON STOCK USD.001		0.00	0.000%	99.952%
1991	CONTRA CLEMENTIA PHARM F COMMON STOCK		0.00	0.000%	99.952%
1992	CONTRA COMMUNICATIONS COMMON STOCK		0.00	0.000%	99.952%
1993	CONTRA REXAHN PHARMACE COMMON STOCK		0.00	0.000%	99.952%
1994	SOCIAL REALITY CLASS A EXP 31DEC19		0.00	0.000%	99.952%
1995	BIOCEPT INC WARRANT		0.00	0.000%	99.952%
1996	ELANCO ANIMAL HEALTH INC COMMON STOCK		0.00	0.000%	99.952%
1997	IKONICS CORPOR SHS COMMON STOCK		0.00	0.000%	99.952%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			14,021,986,481.87		99.952%
1998	LAZARE KAPLAN INTERNATIONAL COMMON STOCK USD1.0		0.00	0.000%	99.952%
1999	ORLEANS HOMEBUILDERS INC COMMON STOCK USD.1		0.00	0.000%	99.952%
2000	NEXGEL, INC COMMON STOCK		0.00	0.000%	99.952%
Index Future			6,730,752.73		0.048%
2001	S+P500 EMINI FUT SEP22 XCME 20220916	126,071,750.00	6,730,752.73	0.048%	100.000%
Total			14,028,717,234.60		100.00%