

U.S. Small Cap Portfolio-Institutional Class

As of April 30, 2023 (Updated Monthly)

Source: State Street

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Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		13,258,600,787.96			99.943%
1	EXLSERVICE HOLDINGS INC COMMON STOCK USD.001		45,148,869.90	0.340%	0.340%
2	COMFORT SYSTEMS USA INC COMMON STOCK USD.01		42,958,343.34	0.324%	0.664%
3	SIMPSON MANUFACTURING CO INC COMMON STOCK USD.01		42,653,884.70	0.322%	0.986%
4	LANTHEUS HOLDINGS INC COMMON STOCK USD.01		42,263,655.45	0.319%	1.304%
5	MURPHY USA INC COMMON STOCK		42,107,437.70	0.317%	1.622%
6	ENSIGN GROUP INC/THE COMMON STOCK USD.001		41,175,674.82	0.310%	1.932%
7	AAON INC COMMON STOCK USD.004		40,150,012.00	0.303%	2.235%
8	AEROJET ROCKETDYNE HOLDINGS COMMON STOCK USD.1		39,933,541.56	0.301%	2.536%
9	NOVANTA INC COMMON STOCK		38,864,002.36	0.293%	2.829%
10	SELECTIVE INSURANCE GROUP COMMON STOCK USD2.0		38,204,863.32	0.288%	3.117%
11	TRITON INTERNATIONAL LTD COMMON STOCK USD.01		36,943,238.92	0.278%	3.395%
12	APPLIED INDUSTRIAL TECH INC COMMON STOCK		36,905,760.36	0.278%	3.673%
13	EXPONENT INC COMMON STOCK USD.001		36,599,172.05	0.276%	3.949%
14	IRIDIUM COMMUNICATIONS INC COMMON STOCK USD.001		36,538,536.54	0.275%	4.225%
15	TAYLOR MORRISON HOME CORP COMMON STOCK USD.00001		36,468,144.25	0.275%	4.500%
16	TRINET GROUP INC COMMON STOCK USD.000025		36,159,149.40	0.273%	4.772%
17	UFP INDUSTRIES INC COMMON STOCK		35,930,280.88	0.271%	5.043%
18	INTER PARFUMS INC COMMON STOCK USD.001		35,631,791.76	0.269%	5.312%
19	PENSKE AUTOMOTIVE GROUP INC COMMON STOCK USD.0001		35,504,750.32	0.268%	5.579%
20	CASELLA WASTE SYSTEMS INC A COMMON STOCK USD.01		35,392,274.00	0.267%	5.846%
21	RLI CORP COMMON STOCK USD1.0		34,613,160.30	0.261%	6.107%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
22	MSA SAFETY INC COMMON STOCK		34,508,829.00	0.260%	6.367%
23	ELEMENT SOLUTIONS INC COMMON STOCK USD.01		33,915,271.50	0.256%	6.623%
24	LANCASTER COLONY CORP COMMON STOCK		33,824,950.88	0.255%	6.878%
25	COMMERCIAL METALS CO COMMON STOCK USD.01		33,782,362.74	0.255%	7.132%
26	WATTS WATER TECHNOLOGIES A COMMON STOCK USD.1		33,771,973.41	0.255%	7.387%
27	AMKOR TECHNOLOGY INC COMMON STOCK USD.001		33,091,694.93	0.249%	7.636%
28	INSIGHT ENTERPRISES INC COMMON STOCK USD.01		32,835,264.10	0.248%	7.884%
29	TIMKEN CO COMMON STOCK		32,823,019.25	0.247%	8.131%
30	MEDPACE HOLDINGS INC COMMON STOCK USD.01		32,818,957.20	0.247%	8.379%
31	MERIT MEDICAL SYSTEMS INC COMMON STOCK		32,777,184.77	0.247%	8.626%
32	CIRRUS LOGIC INC COMMON STOCK USD.001		32,599,084.73	0.246%	8.871%
33	ATKORE INC COMMON STOCK USD.01		32,577,980.40	0.246%	9.117%
34	LOUISIANA PACIFIC CORP COMMON STOCK USD1.0		32,479,144.50	0.245%	9.362%
35	SAIA INC COMMON STOCK USD.001		32,405,415.79	0.244%	9.606%
36	SILGAN HOLDINGS INC COMMON STOCK USD.01		32,358,499.92	0.244%	9.850%
37	EMCOR GROUP INC COMMON STOCK USD.01		32,298,480.00	0.243%	10.093%
38	COCA COLA CONSOLIDATED INC COMMON STOCK USD1.0		32,165,653.28	0.242%	10.336%
39	CORVEL CORP COMMON STOCK USD.0001		31,834,069.13	0.240%	10.576%
40	FIRSTCASH HOLDINGS INC COMMON STOCK USD.01		31,707,070.38	0.239%	10.815%
41	FTI CONSULTING INC COMMON STOCK USD.01		31,669,988.50	0.239%	11.054%
42	POWER INTEGRATIONS INC COMMON STOCK USD.001		31,581,934.86	0.238%	11.292%
43	VALMONT INDUSTRIES COMMON STOCK USD1.0		30,834,808.32	0.232%	11.524%
44	SELECT MEDICAL HOLDINGS CORP COMMON STOCK USD.001		30,753,485.50	0.232%	11.756%
45	PNM RESOURCES INC COMMON STOCK		30,596,962.95	0.231%	11.987%
46	VALVOLINE INC COMMON STOCK USD.01		30,595,752.50	0.231%	12.217%
47	ASBURY AUTOMOTIVE GROUP COMMON STOCK USD.01		30,568,614.60	0.230%	12.448%
48	EVERCORE INC A COMMON STOCK USD.01		30,556,501.25	0.230%	12.678%
49	GATX CORP COMMON STOCK USD.625		30,554,876.67	0.230%	12.908%
50	BEACON ROOFING SUPPLY INC COMMON STOCK USD.01		30,530,337.06	0.230%	13.138%
51	QUALYS INC COMMON STOCK USD.001		30,486,233.02	0.230%	13.368%
52	UNITED BANKSHARES INC COMMON STOCK USD2.5		30,398,630.28	0.229%	13.597%
53	BALCHEM CORP COMMON STOCK USD.0667		30,387,826.80	0.229%	13.826%
54	AXCELIS TECHNOLOGIES INC COMMON STOCK USD.001		30,354,597.00	0.229%	14.055%
55	OPTION CARE HEALTH INC COMMON STOCK USD.0001		30,331,306.65	0.229%	14.284%
56	BADGER METER INC COMMON STOCK USD1.0		30,254,607.90	0.228%	14.512%
57	FOX FACTORY HOLDING CORP COMMON STOCK USD.001		30,237,796.84	0.228%	14.740%
58	FRANKLIN ELECTRIC CO INC COMMON STOCK USD.1		30,200,598.50	0.228%	14.968%
59	CHART INDUSTRIES INC COMMON STOCK USD.01		30,135,171.00	0.227%	15.195%

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Equity			13,258,600,787.96		99.943%
60	MERITAGE HOMES CORP COMMON STOCK USD.01		30,027,468.90	0.226%	15.421%
61	MUELLER INDUSTRIES INC COMMON STOCK USD.01		29,436,945.00	0.222%	15.643%
62	NEW JERSEY RESOURCES CORP COMMON STOCK USD2.5		29,434,696.72	0.222%	15.865%
63	DIODES INC COMMON STOCK USD.667		29,365,943.20	0.221%	16.086%
64	WHITE MOUNTAINS INSURANCE GP COMMON STOCK USD1.0		28,827,546.06	0.217%	16.303%
65	KB HOME COMMON STOCK USD1.0		28,755,823.32	0.217%	16.520%
66	AFFILIATED MANAGERS GROUP COMMON STOCK USD.01		28,567,604.32	0.215%	16.736%
67	TENET HEALTHCARE CORP COMMON STOCK USD.05		28,356,876.60	0.214%	16.949%
68	MARRIOTT VACATIONS WORLD COMMON STOCK USD.01		28,150,624.80	0.212%	17.162%
69	AMN HEALTHCARE SERVICES INC COMMON STOCK USD.01		28,080,415.55	0.212%	17.373%
70	RAMBUS INC COMMON STOCK USD.001		28,035,250.86	0.211%	17.585%
71	ASGN INC COMMON STOCK USD.01		27,237,560.94	0.205%	17.790%
72	SUPER MICRO COMPUTER INC COMMON STOCK USD.001		27,208,320.10	0.205%	17.995%
73	CABOT CORP COMMON STOCK USD1.0		26,876,272.80	0.203%	18.198%
74	FABRINET COMMON STOCK USD.01		26,754,821.10	0.202%	18.399%
75	ASHLAND INC COMMON STOCK		26,668,967.04	0.201%	18.600%
76	AUTONATION INC COMMON STOCK USD.01		26,645,017.20	0.201%	18.801%
77	INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01		26,365,371.74	0.199%	19.000%
78	PERRIGO CO PLC COMMON STOCK EUR.001		26,309,433.27	0.198%	19.198%
79	EVOLENT HEALTH INC A COMMON STOCK USD.01		26,166,920.34	0.197%	19.395%
80	FEDERATED HERMES INC COMMON STOCK		26,162,412.05	0.197%	19.593%
81	CLEAN HARBORS INC COMMON STOCK USD.01		26,011,801.04	0.196%	19.789%
82	SIGNET JEWELERS LTD COMMON STOCK USD.18		25,842,914.76	0.195%	19.983%
83	ELF BEAUTY INC COMMON STOCK USD.01		25,746,094.56	0.194%	20.178%
84	AMERICAN EQUITY INVT LIFE HL COMMON STOCK USD1.0		25,718,127.40	0.194%	20.371%
85	HOME BANCSHARES INC COMMON STOCK USD.01		25,461,604.21	0.192%	20.563%
86	ACADEMY SPORTS + OUTDOORS IN COMMON STOCK USD.01		25,439,632.96	0.192%	20.755%
87	ACADIA HEALTHCARE CO INC COMMON STOCK USD.01		25,429,959.33	0.192%	20.947%
88	BELDEN INC COMMON STOCK USD.01		25,231,073.14	0.190%	21.137%
89	GROUP 1 AUTOMOTIVE INC COMMON STOCK USD.01		25,221,001.44	0.190%	21.327%
90	JOHN BEAN TECHNOLOGIES CORP COMMON STOCK USD.01		25,142,774.93	0.190%	21.517%
91	ALKERMES PLC COMMON STOCK USD.01		25,132,650.65	0.189%	21.706%
92	COGENT COMMUNICATIONS HOLDIN COMMON STOCK USD.001		24,762,922.00	0.187%	21.893%
93	ENERSYS COMMON STOCK USD.01		24,673,120.78	0.186%	22.079%
94	GLACIER BANCORP INC COMMON STOCK USD.01		24,654,068.06	0.186%	22.265%
95	FEDERAL SIGNAL CORP COMMON STOCK USD1.0		24,336,085.62	0.183%	22.448%
96	NEW YORK COMMUNITY BANCORP COMMON STOCK USD.01		24,316,735.42	0.183%	22.631%
97	PRIMERICA INC COMMON STOCK		24,300,111.44	0.183%	22.815%

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Equity			13,258,600,787.96		99.943%
98	CADENCE BANK COMMON STOCK USD2.5		24,270,126.66	0.183%	22.997%
99	ORMAT TECHNOLOGIES INC COMMON STOCK USD.001		24,171,561.47	0.182%	23.180%
100	ATI INC COMMON STOCK USD.1		24,024,304.78	0.181%	23.361%
101	PRESTIGE CONSUMER HEALTHCARE COMMON STOCK USD.01		23,769,961.95	0.179%	23.540%
102	ADVANCED ENERGY INDUSTRIES COMMON STOCK USD.001		23,578,256.50	0.178%	23.718%
103	NELNET INC CL A COMMON STOCK USD.01		23,571,639.90	0.178%	23.895%
104	CONMED CORP COMMON STOCK USD.01		23,561,326.95	0.178%	24.073%
105	VISTEON CORP COMMON STOCK		23,487,527.78	0.177%	24.250%
106	SYNAPTICS INC COMMON STOCK USD.001		23,440,680.72	0.177%	24.427%
107	COLUMBIA BANKING SYSTEM INC COMMON STOCK		23,422,329.36	0.177%	24.603%
108	AMERICAN STATES WATER CO COMMON STOCK		23,411,362.50	0.176%	24.780%
109	SANMINA CORP COMMON STOCK USD.01		23,381,124.00	0.176%	24.956%
110	BANK OZK COMMON STOCK		23,333,589.92	0.176%	25.132%
111	NATIONAL INSTRUMENTS CORP COMMON STOCK USD.01		23,307,955.02	0.176%	25.308%
112	WENDY S CO/THE COMMON STOCK USD.1		23,271,123.20	0.175%	25.483%
113	ONTO INNOVATION INC COMMON STOCK		23,271,060.64	0.175%	25.658%
114	KINSALE CAPITAL GROUP INC COMMON STOCK USD.01		23,126,167.35	0.174%	25.833%
115	H.B. FULLER CO. COMMON STOCK USD1.0		22,893,695.11	0.173%	26.005%
116	OTTER TAIL CORP COMMON STOCK USD5.0		22,815,776.70	0.172%	26.177%
117	ARMSTRONG WORLD INDUSTRIES COMMON STOCK USD.01		22,812,902.94	0.172%	26.349%
118	EAGLE MATERIALS INC COMMON STOCK USD.01		22,795,587.26	0.172%	26.521%
119	ENCORE WIRE CORP COMMON STOCK USD.01		22,766,494.23	0.172%	26.693%
120	TECHNIPFMC PLC COMMON STOCK USD1.0		22,643,725.46	0.171%	26.863%
121	TRI POINTE HOMES INC COMMON STOCK USD.01		22,607,497.56	0.170%	27.034%
122	ENSTAR GROUP LTD COMMON STOCK USD1.0		22,485,754.20	0.169%	27.203%
123	CALIX INC COMMON STOCK		22,484,948.40	0.169%	27.373%
124	TEXAS ROADHOUSE INC COMMON STOCK USD.001		22,460,837.90	0.169%	27.542%
125	SILICON LABORATORIES INC COMMON STOCK USD.0001		22,401,529.50	0.169%	27.711%
126	MDC HOLDINGS INC COMMON STOCK USD.01		22,310,746.11	0.168%	27.879%
127	WERNER ENTERPRISES INC COMMON STOCK USD.01		22,299,932.13	0.168%	28.047%
128	UMB FINANCIAL CORP COMMON STOCK USD1.0		22,149,510.88	0.167%	28.214%
129	CALIFORNIA WATER SERVICE GRP COMMON STOCK USD.01		22,111,502.80	0.167%	28.381%
130	ALBANY INTL CORP CL A COMMON STOCK USD.001		21,897,149.54	0.165%	28.546%
131	SENSIENT TECHNOLOGIES CORP COMMON STOCK USD.1		21,884,017.38	0.165%	28.711%
132	SPROUTS FARMERS MARKET INC COMMON STOCK USD.001		21,852,471.46	0.165%	28.876%
133	VALLEY NATIONAL BANCORP COMMON STOCK		21,474,187.42	0.162%	29.037%
134	INTERNATIONAL BANCSHARES CRP COMMON STOCK USD1.0		21,465,612.87	0.162%	29.199%
135	SPIRE INC COMMON STOCK USD1.0		21,444,808.06	0.162%	29.361%

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Equity			13,258,600,787.96		99.943%
136	OLLIE S BARGAIN OUTLET HOLDI COMMON STOCK USD.001		21,351,757.50	0.161%	29.522%
137	CBIZ INC COMMON STOCK USD.01		21,340,503.80	0.161%	29.683%
138	TOPBUILD CORP COMMON STOCK		21,282,380.76	0.160%	29.843%
139	DYCOM INDUSTRIES INC COMMON STOCK USD.3333333		21,133,661.12	0.159%	30.002%
140	KEMPER CORP COMMON STOCK USD.1		21,058,249.80	0.159%	30.161%
141	CNX RESOURCES CORP COMMON STOCK USD.01		20,947,469.67	0.158%	30.319%
142	INSPERITY INC COMMON STOCK USD.01		20,869,020.90	0.157%	30.476%
143	LCI INDUSTRIES COMMON STOCK USD.01		20,842,701.44	0.157%	30.634%
144	BOISE CASCADE CO COMMON STOCK USD.01		20,838,307.05	0.157%	30.791%
145	MGE ENERGY INC COMMON STOCK USD1.0		20,834,242.72	0.157%	30.948%
146	VISHAY INTERTECHNOLOGY INC COMMON STOCK USD.1		20,578,424.33	0.155%	31.103%
147	SM ENERGY CO COMMON STOCK USD.01		20,563,489.44	0.155%	31.258%
148	ABM INDUSTRIES INC COMMON STOCK USD.01		20,541,741.66	0.155%	31.413%
149	AVISTA CORP COMMON STOCK		20,499,909.69	0.155%	31.567%
150	FORWARD AIR CORP COMMON STOCK USD.01		20,498,377.29	0.155%	31.722%
151	AGILYSYS INC COMMON STOCK USD.3		20,470,906.52	0.154%	31.876%
152	WINTRUST FINANCIAL CORP COMMON STOCK		20,454,526.38	0.154%	32.030%
153	EXELIXIS INC COMMON STOCK USD.001		20,451,293.10	0.154%	32.184%
154	COHEN + STEERS INC COMMON STOCK USD.01		20,352,832.50	0.153%	32.338%
155	ADIENT PLC COMMON STOCK USD.001		20,326,752.16	0.153%	32.491%
156	MGIC INVESTMENT CORP COMMON STOCK USD1.0		20,308,836.33	0.153%	32.644%
157	ROGERS CORP COMMON STOCK USD1.0		20,276,802.90	0.153%	32.797%
158	NORTHWESTERN CORP COMMON STOCK USD.01		20,174,014.38	0.152%	32.949%
159	MATADOR RESOURCES CO COMMON STOCK USD.01		20,124,902.83	0.152%	33.101%
160	TEREX CORP COMMON STOCK USD.01		20,037,140.76	0.151%	33.252%
161	OMNICELL INC COMMON STOCK USD.001		19,976,010.55	0.151%	33.402%
162	ACI WORLDWIDE INC COMMON STOCK USD.005		19,973,312.92	0.151%	33.553%
163	WORTHINGTON INDUSTRIES COMMON STOCK		19,925,463.78	0.150%	33.703%
164	PREMIER INC CLASS A COMMON STOCK USD.01		19,921,907.61	0.150%	33.853%
165	HANCOCK WHITNEY CORP COMMON STOCK USD3.33		19,903,071.32	0.150%	34.003%
166	MYR GROUP INC/DELAWARE COMMON STOCK USD.01		19,860,208.30	0.150%	34.153%
167	PBF ENERGY INC CLASS A COMMON STOCK USD.001		19,856,988.06	0.150%	34.303%
168	SKYLINE CHAMPION CORP COMMON STOCK USD.028		19,846,927.79	0.150%	34.452%
169	AVIENT CORP COMMON STOCK USD.01		19,811,662.05	0.149%	34.602%
170	BRINK S CO/THE COMMON STOCK USD1.0		19,797,435.75	0.149%	34.751%
171	DORMAN PRODUCTS INC COMMON STOCK USD.01		19,778,114.16	0.149%	34.900%
172	HOSTESS BRANDS INC COMMON STOCK USD.0001		19,760,753.60	0.149%	35.049%
173	SOUTHSTATE CORP COMMON STOCK USD2.5		19,712,759.50	0.149%	35.197%

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Equity			13,258,600,787.96		99.943%
174	CAVCO INDUSTRIES INC COMMON STOCK USD.01		19,681,522.54	0.148%	35.346%
175	HERC HOLDINGS INC COMMON STOCK USD.01		19,663,631.94	0.148%	35.494%
176	SPS COMMERCE INC COMMON STOCK USD.001		19,656,301.20	0.148%	35.642%
177	BLACKBAUD INC COMMON STOCK USD.001		19,502,209.87	0.147%	35.789%
178	SIMPLY GOOD FOODS CO/THE COMMON STOCK USD.0001		19,486,282.23	0.147%	35.936%
179	PAPA JOHN S INTL INC COMMON STOCK USD.01		19,426,253.76	0.146%	36.083%
180	FLOWERS FOODS INC COMMON STOCK USD.01		19,352,459.70	0.146%	36.228%
181	KORN FERRY COMMON STOCK USD.01		19,174,241.94	0.145%	36.373%
182	SERVISFIRST BANCSHARES INC COMMON STOCK USD.001		19,147,984.00	0.144%	36.517%
183	INNOSPEC INC COMMON STOCK USD.01		19,116,399.74	0.144%	36.661%
184	PLEXUS CORP COMMON STOCK USD.01		19,106,771.86	0.144%	36.805%
185	ZIFF DAVIS INC COMMON STOCK USD.01		19,102,851.48	0.144%	36.949%
186	HUB GROUP INC CL A COMMON STOCK USD.01		19,093,768.20	0.144%	37.093%
187	FOOT LOCKER INC COMMON STOCK USD.01		19,035,032.77	0.143%	37.237%
188	MOOG INC CLASS A COMMON STOCK USD1.0		18,912,196.69	0.143%	37.379%
189	ASSOCIATED BANC CORP COMMON STOCK USD.01		18,801,003.97	0.142%	37.521%
190	MASTEC INC COMMON STOCK USD.1		18,769,727.07	0.141%	37.663%
191	CHAMPIONX CORP COMMON STOCK USD.01		18,765,546.36	0.141%	37.804%
192	NAVIENT CORP COMMON STOCK USD.01		18,726,240.66	0.141%	37.945%
193	H+R BLOCK INC COMMON STOCK		18,648,261.94	0.141%	38.086%
194	WD 40 CO COMMON STOCK USD.001		18,611,980.80	0.140%	38.226%
195	PDC ENERGY INC COMMON STOCK USD.01		18,593,631.80	0.140%	38.366%
196	ENVESTNET INC COMMON STOCK		18,543,340.12	0.140%	38.506%
197	INDEPENDENT BANK CORP/MA COMMON STOCK USD.01		18,406,416.00	0.139%	38.645%
198	ENVISTA HOLDINGS CORP COMMON STOCK USD.01		18,379,475.37	0.139%	38.783%
199	BRADY CORPORATION CL A COMMON STOCK USD.01		18,370,442.79	0.138%	38.922%
200	FIRST BANCORP PUERTO RICO COMMON STOCK USD.1		18,323,314.25	0.138%	39.060%
201	TEXAS CAPITAL BANCSHARES INC COMMON STOCK USD.01		18,297,482.25	0.138%	39.198%
202	INTEGER HOLDINGS CORP COMMON STOCK USD.001		18,289,605.60	0.138%	39.336%
203	MATSON INC COMMON STOCK		18,222,583.83	0.137%	39.473%
204	LANDSTAR SYSTEM INC COMMON STOCK USD.01		18,195,516.98	0.137%	39.610%
205	IPG PHOTONICS CORP COMMON STOCK USD.0001		18,123,032.62	0.137%	39.747%
206	ALLETE INC COMMON STOCK		18,112,656.80	0.137%	39.883%
207	MURPHY OIL CORP COMMON STOCK USD1.0		18,093,000.73	0.136%	40.020%
208	CARPENTER TECHNOLOGY COMMON STOCK USD5.0		17,983,232.46	0.136%	40.155%
209	ESSENT GROUP LTD COMMON STOCK USD.015		17,934,189.13	0.135%	40.290%
210	KULICKE + SOFFA INDUSTRIES COMMON STOCK		17,922,066.40	0.135%	40.426%
211	ALASKA AIR GROUP INC COMMON STOCK USD.01		17,907,519.16	0.135%	40.561%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
212	ANTERO MIDSTREAM CORP COMMON STOCK		17,894,751.56	0.135%	40.695%
213	HECLA MINING CO COMMON STOCK USD.25		17,858,692.50	0.135%	40.830%
214	FRESHPET INC COMMON STOCK USD.001		17,845,987.50	0.135%	40.965%
215	OLD NATIONAL BANCORP COMMON STOCK		17,831,478.15	0.134%	41.099%
216	ARCBEST CORP COMMON STOCK USD.01		17,826,024.00	0.134%	41.233%
217	AVNET INC COMMON STOCK USD1.0		17,799,976.60	0.134%	41.368%
218	UNIFIRST CORP/MA COMMON STOCK USD.1		17,768,118.72	0.134%	41.502%
219	AXOS FINANCIAL INC COMMON STOCK USD.01		17,764,249.30	0.134%	41.635%
220	PEABODY ENERGY CORP COMMON STOCK		17,704,421.40	0.133%	41.769%
221	PROGRESS SOFTWARE CORP COMMON STOCK USD.01		17,625,260.80	0.133%	41.902%
222	BANCORP INC/THE COMMON STOCK USD1.0		17,579,506.19	0.133%	42.034%
223	HELEN OF TROY LTD COMMON STOCK USD.1		17,558,596.94	0.132%	42.167%
224	RUSH ENTERPRISES INC CL A COMMON STOCK		17,549,827.73	0.132%	42.299%
225	TEMPUR SEALY INTERNATIONAL I COMMON STOCK USD.01		17,522,433.33	0.132%	42.431%
226	PROTHENA CORP PLC COMMON STOCK USD.01		17,504,516.58	0.132%	42.563%
227	STEVEN MADDEN LTD COMMON STOCK USD.0001		17,489,094.72	0.132%	42.695%
228	SKECHERS USA INC CL A COMMON STOCK USD.001		17,484,723.18	0.132%	42.827%
229	PORTLAND GENERAL ELECTRIC CO COMMON STOCK		17,470,834.94	0.132%	42.958%
230	BLACK HILLS CORP COMMON STOCK USD1.0		17,393,974.19	0.131%	43.089%
231	BOX INC CLASS A COMMON STOCK USD.0001		17,390,676.24	0.131%	43.220%
232	ESCO TECHNOLOGIES INC COMMON STOCK USD.01		17,387,364.54	0.131%	43.352%
233	SUMMIT MATERIALS INC CL A COMMON STOCK USD.01		17,274,439.84	0.130%	43.482%
234	AMERIS BANCORP COMMON STOCK USD1.0		17,270,958.50	0.130%	43.612%
235	ITRON INC COMMON STOCK		17,265,501.60	0.130%	43.742%
236	ENCOMPASS HEALTH CORP COMMON STOCK USD.01		17,225,942.90	0.130%	43.872%
237	LIGHT + WONDER INC COMMON STOCK USD.001		17,176,259.26	0.129%	44.001%
238	UNITED COMMUNITY BANKS/GA COMMON STOCK USD1.0		17,159,337.00	0.129%	44.131%
239	GRAHAM HOLDINGS CO CLASS B COMMON STOCK USD1.0		17,023,633.89	0.128%	44.259%
240	FIRST FINL BANKSHARES INC COMMON STOCK USD.01		16,992,657.22	0.128%	44.387%
241	ASSURED GUARANTY LTD COMMON STOCK USD.01		16,973,144.12	0.128%	44.515%
242	FNB CORP COMMON STOCK USD.01		16,876,759.48	0.127%	44.642%
243	NVENT ELECTRIC PLC COMMON STOCK USD.01		16,837,117.29	0.127%	44.769%
244	CATHAY GENERAL BANCORP COMMON STOCK USD.01		16,826,913.82	0.127%	44.896%
245	BRIGHTHOUSE FINANCIAL INC COMMON STOCK USD.01		16,797,856.40	0.127%	45.023%
246	CHESAPEAKE UTILITIES CORP COMMON STOCK USD.4867		16,747,341.00	0.126%	45.149%
247	CENTURY COMMUNITIES INC COMMON STOCK USD.01		16,712,643.22	0.126%	45.275%
248	ENOVIS CORP COMMON STOCK USD.001		16,705,226.25	0.126%	45.401%
249	WEIS MARKETS INC COMMON STOCK		16,580,325.02	0.125%	45.526%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
250	ICF INTERNATIONAL INC COMMON STOCK USD.001		16,578,564.00	0.125%	45.651%
251	PERFICIENT INC COMMON STOCK USD.001		16,517,141.16	0.125%	45.775%
252	SEAWORLD ENTERTAINMENT INC COMMON STOCK USD.01		16,513,650.36	0.124%	45.900%
253	SLM CORP COMMON STOCK USD.2		16,512,597.48	0.124%	46.024%
254	J + J SNACK FOODS CORP COMMON STOCK		16,463,638.00	0.124%	46.148%
255	BOOT BARN HOLDINGS INC COMMON STOCK USD.0001		16,422,571.64	0.124%	46.272%
256	WALKER + DUNLOP INC COMMON STOCK		16,355,051.11	0.123%	46.395%
257	ALAMO GROUP INC COMMON STOCK USD.1		16,350,706.14	0.123%	46.519%
258	HARLEY DAVIDSON INC COMMON STOCK USD.01		16,343,737.20	0.123%	46.642%
259	VERITIV CORP COMMON STOCK USD.01		16,322,912.13	0.123%	46.765%
260	SCORPIO TANKERS INC COMMON STOCK USD.01		16,244,263.75	0.122%	46.887%
261	WESCO INTERNATIONAL INC COMMON STOCK USD.01		16,224,192.00	0.122%	47.010%
262	BARNES GROUP INC COMMON STOCK USD.01		16,173,186.03	0.122%	47.132%
263	ATLANTIC UNION BANKSHARES CO COMMON STOCK USD1.33		16,153,900.74	0.122%	47.253%
264	DANA INC COMMON STOCK USD.01		16,131,157.20	0.122%	47.375%
265	BANCFIRST CORP COMMON STOCK USD1.0		16,110,697.29	0.121%	47.496%
266	POST HOLDINGS INC COMMON STOCK USD.01		16,109,934.70	0.121%	47.618%
267	TREEHOUSE FOODS INC COMMON STOCK USD.01		16,089,753.75	0.121%	47.739%
268	MACY S INC COMMON STOCK USD.01		16,066,778.86	0.121%	47.860%
269	SPX TECHNOLOGIES INC COMMON STOCK USD.01		16,028,765.44	0.121%	47.981%
270	STEPAN CO COMMON STOCK USD1.0		15,990,430.40	0.121%	48.102%
271	BRUNSWICK CORP COMMON STOCK USD.75		15,950,779.59	0.120%	48.222%
272	WSFS FINANCIAL CORP COMMON STOCK USD.01		15,929,442.59	0.120%	48.342%
273	NUVASIVE INC COMMON STOCK USD.001		15,902,720.48	0.120%	48.462%
274	MCGRATH RENTCORP COMMON STOCK		15,901,343.04	0.120%	48.582%
275	DENBURY INC COMMON STOCK USD.001		15,854,990.20	0.120%	48.701%
276	MUELLER WATER PRODUCTS INC A COMMON STOCK USD.01		15,821,956.20	0.119%	48.820%
277	TRAVEL LEISURE CO COMMON STOCK USD.01		15,792,574.74	0.119%	48.939%
278	BLOOMIN BRANDS INC COMMON STOCK USD.01		15,788,298.92	0.119%	49.058%
279	AEROVIRONMENT INC COMMON STOCK USD.0001		15,782,251.29	0.119%	49.177%
280	HILLTOP HOLDINGS INC COMMON STOCK USD.01		15,650,892.84	0.118%	49.295%
281	O I GLASS INC COMMON STOCK		15,647,770.95	0.118%	49.413%
282	ALARM.COM HOLDINGS INC COMMON STOCK		15,626,534.61	0.118%	49.531%
283	INGREDION INC COMMON STOCK USD.01		15,614,634.24	0.118%	49.649%
284	COMMUNITY BANK SYSTEM INC COMMON STOCK USD1.0		15,586,470.84	0.117%	49.766%
285	COTY INC CL A COMMON STOCK USD.01		15,572,359.83	0.117%	49.884%
286	KYNDRYL HOLDINGS INC COMMON STOCK USD.01		15,450,220.80	0.116%	50.000%
287	MACOM TECHNOLOGY SOLUTIONS H COMMON STOCK USD.001		15,449,073.74	0.116%	50.117%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
288	SUPERMUS PHARMACEUTICALS INC COMMON STOCK USD.001		15,435,604.18	0.116%	50.233%
289	FULTON FINANCIAL CORP COMMON STOCK USD2.5		15,403,634.24	0.116%	50.349%
290	GOODYEAR TIRE + RUBBER CO COMMON STOCK		15,386,300.05	0.116%	50.465%
291	FORMFACTOR INC COMMON STOCK USD.001		15,365,534.54	0.116%	50.581%
292	CVB FINANCIAL CORP COMMON STOCK		15,308,187.27	0.115%	50.696%
293	INTERDIGITAL INC COMMON STOCK USD.01		15,266,225.10	0.115%	50.811%
294	AIR LEASE CORP COMMON STOCK USD.01		15,154,574.24	0.114%	50.926%
295	UNITED STATES STEEL CORP COMMON STOCK USD1.0		15,106,153.92	0.114%	51.039%
296	SHUTTERSTOCK INC COMMON STOCK USD.01		15,078,953.00	0.114%	51.153%
297	CSW INDUSTRIALS INC COMMON STOCK USD.01		15,064,724.88	0.114%	51.267%
298	POPULAR INC COMMON STOCK USD.01		14,979,456.16	0.113%	51.380%
299	CRISPR THERAPEUTICS AG COMMON STOCK CHF.03		14,975,737.88	0.113%	51.493%
300	GENTHERM INC COMMON STOCK		14,951,033.90	0.113%	51.605%
301	MINERALS TECHNOLOGIES INC COMMON STOCK USD.1		14,949,994.28	0.113%	51.718%
302	ODP CORP/THE COMMON STOCK USD.01		14,932,382.17	0.113%	51.830%
303	WINGSTOP INC COMMON STOCK USD.01		14,896,588.62	0.112%	51.943%
304	OSI SYSTEMS INC COMMON STOCK		14,872,087.68	0.112%	52.055%
305	MR COOPER GROUP INC COMMON STOCK USD.01		14,837,899.90	0.112%	52.167%
306	JACK IN THE BOX INC COMMON STOCK USD.01		14,818,072.23	0.112%	52.278%
307	TEGNA INC COMMON STOCK USD1.0		14,810,241.60	0.112%	52.390%
308	STONEX GROUP INC COMMON STOCK USD.01		14,769,734.28	0.111%	52.501%
309	CACI INTERNATIONAL INC CL A COMMON STOCK USD.1		14,725,726.68	0.111%	52.612%
310	SAGE THERAPEUTICS INC COMMON STOCK USD.0001		14,709,858.55	0.111%	52.723%
311	SPECTRUM BRANDS HOLDINGS INC COMMON STOCK USD.01		14,684,330.50	0.111%	52.834%
312	HEALTH EQUITY INC COMMON STOCK USD.0001		14,677,690.70	0.111%	52.945%
313	EVERTEC INC COMMON STOCK USD.01		14,645,389.51	0.110%	53.055%
314	HAWAIIAN ELECTRIC INDS COMMON STOCK		14,638,426.14	0.110%	53.165%
315	FIRST FINANCIAL BANCORP COMMON STOCK		14,584,267.80	0.110%	53.275%
316	IVERIC BIO INC COMMON STOCK USD.001		14,551,358.25	0.110%	53.385%
317	UNUM GROUP COMMON STOCK USD.1		14,431,935.80	0.109%	53.494%
318	LIVENT CORP COMMON STOCK USD.001		14,379,812.75	0.108%	53.602%
319	WASHINGTON FEDERAL INC COMMON STOCK USD1.0		14,323,476.92	0.108%	53.710%
320	KBR INC COMMON STOCK USD.001		14,314,624.17	0.108%	53.818%
321	TETRA TECH INC COMMON STOCK USD.01		14,237,304.41	0.107%	53.925%
322	NCR CORPORATION COMMON STOCK USD.01		14,221,220.61	0.107%	54.033%
323	YETI HOLDINGS INC COMMON STOCK USD.01		14,182,156.65	0.107%	54.139%
324	NETSCOUT SYSTEMS INC COMMON STOCK USD.001		14,092,439.94	0.106%	54.246%
325	STRIDE INC COMMON STOCK USD.0001		14,052,774.48	0.106%	54.352%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
326	GENWORTH FINANCIAL INC CL A COMMON STOCK USD.001		14,035,449.40	0.106%	54.457%
327	CHORD ENERGY CORP COMMON STOCK		14,009,968.89	0.106%	54.563%
328	NEXSTAR MEDIA GROUP INC COMMON STOCK USD.01		14,007,648.55	0.106%	54.669%
329	HELIOS TECHNOLOGIES INC COMMON STOCK USD.001		14,000,471.72	0.106%	54.774%
330	SCIENCE APPLICATIONS INTE COMMON STOCK USD.0001		13,982,395.26	0.105%	54.880%
331	ENPRO INDUSTRIES INC COMMON STOCK USD.01		13,956,390.69	0.105%	54.985%
332	CAL MAINE FOODS INC COMMON STOCK USD.01		13,930,087.50	0.105%	55.090%
333	LUMENTUM HOLDINGS INC COMMON STOCK USD.001		13,929,389.00	0.105%	55.195%
334	BANK OF HAWAII CORP COMMON STOCK USD.01		13,919,799.03	0.105%	55.300%
335	GRAPHIC PACKAGING HOLDING CO COMMON STOCK USD.01		13,901,236.56	0.105%	55.404%
336	WINNEBAGO INDUSTRIES COMMON STOCK USD.5		13,870,634.22	0.105%	55.509%
337	PATTERSON COS INC COMMON STOCK USD.01		13,863,701.57	0.105%	55.614%
338	ARTISAN PARTNERS ASSET MA A COMMON STOCK USD.01		13,798,486.65	0.104%	55.718%
339	AXONICS INC COMMON STOCK USD.0001		13,778,333.40	0.104%	55.821%
340	COMMVAULT SYSTEMS INC COMMON STOCK USD.01		13,776,484.75	0.104%	55.925%
341	HURON CONSULTING GROUP INC COMMON STOCK USD.01		13,765,571.71	0.104%	56.029%
342	AAR CORP COMMON STOCK USD1.0		13,743,595.32	0.104%	56.133%
343	VERINT SYSTEMS INC COMMON STOCK USD.001		13,739,506.72	0.104%	56.236%
344	GRAND CANYON EDUCATION INC COMMON STOCK USD.01		13,719,820.80	0.103%	56.340%
345	ADTALEM GLOBAL EDUCATION INC COMMON STOCK USD.01		13,701,340.97	0.103%	56.443%
346	ESAB CORP COMMON STOCK USD.001		13,625,192.48	0.103%	56.546%
347	CARTER S INC COMMON STOCK USD.01		13,554,845.83	0.102%	56.648%
348	MERCURY SYSTEMS INC COMMON STOCK USD.01		13,524,074.34	0.102%	56.750%
349	AMERICAN EAGLE OUTFITTERS COMMON STOCK USD.01		13,513,415.63	0.102%	56.852%
350	MGP INGREDIENTS INC COMMON STOCK		13,448,110.40	0.101%	56.953%
351	CACTUS INC A COMMON STOCK USD.01		13,427,661.28	0.101%	57.054%
352	ARCH RESOURCES INC COMMON STOCK USD.01		13,372,194.00	0.101%	57.155%
353	ACUSHNET HOLDINGS CORP COMMON STOCK USD.001		13,357,689.93	0.101%	57.256%
354	HELMERICH + PAYNE COMMON STOCK USD.1		13,302,896.68	0.100%	57.356%
355	AVID TECHNOLOGY INC COMMON STOCK USD.01		13,297,914.24	0.100%	57.456%
356	CSG SYSTEMS INTL INC COMMON STOCK USD.01		13,279,258.32	0.100%	57.556%
357	URBAN OUTFITTERS INC COMMON STOCK USD.0001		13,267,815.66	0.100%	57.656%
358	PENNYMAC FINANCIAL SERVICES COMMON STOCK USD.0001		13,214,072.91	0.100%	57.756%
359	ONE GAS INC COMMON STOCK		13,175,763.75	0.099%	57.855%
360	INGEVITY CORP COMMON STOCK USD.01		13,067,082.30	0.098%	57.954%
361	SJW GROUP COMMON STOCK USD.001		13,044,422.56	0.098%	58.052%
362	CHEMOURS CO/THE COMMON STOCK USD.01		13,044,057.84	0.098%	58.150%
363	PACIFIC BIOSCIENCES OF CALIF COMMON STOCK USD.0001		12,948,313.40	0.098%	58.248%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
364	PIPER SANDLER COS COMMON STOCK USD.01		12,940,073.04	0.098%	58.345%
365	GREIF INC CL A COMMON STOCK		12,936,560.91	0.098%	58.443%
366	LIVANOVA PLC COMMON STOCK GBP1.0		12,878,298.20	0.097%	58.540%
367	SONOS INC COMMON STOCK USD.001		12,847,158.52	0.097%	58.637%
368	MDU RESOURCES GROUP INC COMMON STOCK USD1.0		12,836,521.32	0.097%	58.734%
369	WINMARK CORP COMMON STOCK		12,770,436.48	0.096%	58.830%
370	BANNER CORPORATION COMMON STOCK USD.01		12,749,917.44	0.096%	58.926%
371	AMBARELLA INC COMMON STOCK USD.00045		12,680,984.04	0.096%	59.022%
372	REVOLUTION MEDICINES INC COMMON STOCK		12,658,455.63	0.095%	59.117%
373	FIRST HAWAIIAN INC COMMON STOCK USD.01		12,643,997.73	0.095%	59.212%
374	AXIS CAPITAL HOLDINGS LTD COMMON STOCK USD.0125		12,638,668.90	0.095%	59.308%
375	TOWNE BANK COMMON STOCK USD1.667		12,597,347.02	0.095%	59.403%
376	OXFORD INDUSTRIES INC COMMON STOCK USD1.0		12,555,127.30	0.095%	59.497%
377	FIRST INTERSTATE BANCSYS A COMMON STOCK		12,524,436.93	0.094%	59.592%
378	ST JOE CO/THE COMMON STOCK		12,504,921.60	0.094%	59.686%
379	NEW YORK TIMES CO A COMMON STOCK USD.1		12,481,062.75	0.094%	59.780%
380	TTEC HOLDINGS INC COMMON STOCK USD.01		12,477,967.15	0.094%	59.874%
381	ACUITY BRANDS INC COMMON STOCK USD.01		12,468,273.12	0.094%	59.968%
382	ZURN ELKAY WATER SOLUTIONS C COMMON STOCK USD.01		12,450,081.50	0.094%	60.062%
383	GRANITE CONSTRUCTION INC COMMON STOCK USD.01		12,411,429.39	0.094%	60.155%
384	RADNET INC COMMON STOCK USD.0001		12,393,394.92	0.093%	60.249%
385	NATIONAL FUEL GAS CO COMMON STOCK USD1.0		12,387,943.10	0.093%	60.342%
386	PACIFIC PREMIER BANCORP INC COMMON STOCK USD.01		12,345,579.68	0.093%	60.435%
387	GMS INC COMMON STOCK USD.01		12,315,106.60	0.093%	60.528%
388	WESBANCO INC COMMON STOCK USD2.0833		12,296,576.60	0.093%	60.621%
389	HAEMONETICS CORP/MASS COMMON STOCK USD.01		12,265,942.59	0.092%	60.713%
390	UNIVAR SOLUTIONS INC COMMON STOCK USD.01		12,251,582.50	0.092%	60.806%
391	TRIPADVISOR INC COMMON STOCK USD.001		12,237,086.43	0.092%	60.898%
392	SOUTHWEST GAS HOLDINGS INC COMMON STOCK USD1.0		12,221,440.00	0.092%	60.990%
393	RANGE RESOURCES CORP COMMON STOCK USD.01		12,211,462.45	0.092%	61.082%
394	LIONS GATE ENTERTAINMENT B COMMON STOCK		12,189,141.25	0.092%	61.174%
395	KENNEDY WILSON HOLDINGS INC COMMON STOCK USD.0001		12,175,232.40	0.092%	61.266%
396	AMPHASTAR PHARMACEUTICALS IN COMMON STOCK USD.0001		12,173,031.78	0.092%	61.357%
397	PRICESMART INC COMMON STOCK USD.0001		12,172,672.80	0.092%	61.449%
398	XEROX HOLDINGS CORP COMMON STOCK USD1.0		12,155,124.98	0.092%	61.541%
399	PATRICK INDUSTRIES INC COMMON STOCK		12,149,774.79	0.092%	61.632%
400	MATERION CORP COMMON STOCK		12,146,316.64	0.092%	61.724%
401	CORCEPT THERAPEUTICS INC COMMON STOCK USD.001		12,063,395.61	0.091%	61.815%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
402	KOSMOS ENERGY LTD COMMON STOCK USD.01		12,051,980.80	0.091%	61.906%
403	MOELIS + CO CLASS A COMMON STOCK USD.01		12,021,483.16	0.091%	61.996%
404	RENASANT CORP COMMON STOCK USD5.0		11,996,610.64	0.090%	62.087%
405	NAPCO SECURITY TECHNOLOGIES COMMON STOCK USD.01		11,993,280.00	0.090%	62.177%
406	ENOVA INTERNATIONAL INC COMMON STOCK USD.00001		11,979,267.84	0.090%	62.268%
407	MAGNOLIA OIL + GAS CORP A COMMON STOCK USD.0001		11,969,781.12	0.090%	62.358%
408	STIFEL FINANCIAL CORP COMMON STOCK USD.15		11,957,478.27	0.090%	62.448%
409	EDGEWELL PERSONAL CARE CO COMMON STOCK USD.01		11,946,539.88	0.090%	62.538%
410	THOR INDUSTRIES INC COMMON STOCK USD.1		11,938,736.70	0.090%	62.628%
411	WORLD WRESTLING ENTERTAIN A COMMON STOCK USD.01		11,937,559.13	0.090%	62.718%
412	KOHL'S CORP COMMON STOCK USD.01		11,921,446.38	0.090%	62.808%
413	CHEGG INC COMMON STOCK USD.001		11,910,653.22	0.090%	62.898%
414	PROG HOLDINGS INC COMMON STOCK USD.5		11,814,458.37	0.089%	62.987%
415	GLAUKOS CORP COMMON STOCK USD.001		11,811,698.65	0.089%	63.076%
416	GROCERY OUTLET HOLDING CORP COMMON STOCK USD.001		11,786,060.38	0.089%	63.165%
417	KADANT INC COMMON STOCK USD.01		11,783,851.96	0.089%	63.253%
418	CRACKER BARREL OLD COUNTRY COMMON STOCK USD.01		11,779,088.96	0.089%	63.342%
419	PGT INNOVATIONS INC COMMON STOCK USD.01		11,758,079.16	0.089%	63.431%
420	DHT HOLDINGS INC COMMON STOCK USD.01		11,756,591.60	0.089%	63.519%
421	HALOZYME THERAPEUTICS INC COMMON STOCK USD.001		11,722,919.67	0.088%	63.608%
422	HOULIHAN LOKEY INC COMMON STOCK USD.001		11,675,896.74	0.088%	63.696%
423	BOSTON BEER COMPANY INC A COMMON STOCK USD.01		11,655,792.10	0.088%	63.784%
424	SHAKE SHACK INC CLASS A COMMON STOCK USD.01		11,604,756.87	0.087%	63.871%
425	HARMONIC INC COMMON STOCK USD.001		11,604,425.37	0.087%	63.959%
426	COHU INC COMMON STOCK USD1.0		11,591,621.28	0.087%	64.046%
427	BUMBLE INC A COMMON STOCK USD.01		11,585,602.62	0.087%	64.133%
428	STRATEGIC EDUCATION INC COMMON STOCK USD.01		11,568,656.00	0.087%	64.220%
429	MARTEN TRANSPORT LTD COMMON STOCK USD.01		11,565,659.79	0.087%	64.308%
430	TOPGOLF CALLAWAY BRANDS CORP COMMON STOCK USD.01		11,541,990.21	0.087%	64.395%
431	FIRST MERCHANTS CORP COMMON STOCK		11,533,861.88	0.087%	64.482%
432	AXALTA COATING SYSTEMS LTD COMMON STOCK USD1.0		11,508,022.68	0.087%	64.568%
433	HANOVER INSURANCE GROUP INC/ COMMON STOCK USD.01		11,480,988.12	0.087%	64.655%
434	FLYWIRE CORP VOTING COMMON STOCK USD.0001		11,479,707.65	0.087%	64.741%
435	GIBRALTAR INDUSTRIES INC COMMON STOCK USD.01		11,458,209.24	0.086%	64.828%
436	TEXTAINER GROUP HOLDINGS LTD COMMON STOCK USD.01		11,447,338.50	0.086%	64.914%
437	ANDERSONS INC/THE COMMON STOCK		11,444,585.70	0.086%	65.000%
438	TIDEWATER INC COMMON STOCK		11,439,646.35	0.086%	65.087%
439	STANDEX INTERNATIONAL CORP COMMON STOCK USD1.5		11,433,242.57	0.086%	65.173%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
440	DONNELLEY FINANCIAL SOLUTION COMMON STOCK USD.01		11,409,955.50	0.086%	65.259%
441	UNITED NATURAL FOODS INC COMMON STOCK USD.01		11,409,686.19	0.086%	65.345%
442	SIMMONS FIRST NATL CORP CL A COMMON STOCK USD.01		11,367,328.41	0.086%	65.430%
443	VIAVI SOLUTIONS INC COMMON STOCK USD.001		11,310,190.08	0.085%	65.516%
444	ENLINK MIDSTREAM LLC UNIT USD.01		11,307,849.66	0.085%	65.601%
445	JACKSON FINANCIAL INC A COMMON STOCK USD.01		11,282,869.26	0.085%	65.686%
446	TRUSTMARK CORP COMMON STOCK		11,272,783.18	0.085%	65.771%
447	PACIRA BIOSCIENCES INC COMMON STOCK USD.001		11,212,548.53	0.085%	65.856%
448	EVOQUA WATER TECHNOLOGIES CO COMMON STOCK USD.01		11,178,568.10	0.084%	65.940%
449	VIASAT INC COMMON STOCK USD.0001		11,176,251.44	0.084%	66.024%
450	LGI HOMES INC COMMON STOCK USD.01		11,153,656.80	0.084%	66.108%
451	NATIONAL BEVERAGE CORP COMMON STOCK USD.01		11,141,944.80	0.084%	66.192%
452	KIRBY CORP COMMON STOCK USD.1		11,116,808.96	0.084%	66.276%
453	BELLRING BRANDS INC COMMON STOCK USD.01		11,113,460.07	0.084%	66.360%
454	CENTRAL GARDEN AND PET CO A COMMON STOCK USD.01		11,100,615.34	0.084%	66.443%
455	NORTHWEST BANCSHARES INC COMMON STOCK USD.01		11,095,130.97	0.084%	66.527%
456	PATHWARD FINANCIAL INC COMMON STOCK USD.01		11,093,847.96	0.084%	66.611%
457	SYNOVUS FINANCIAL CORP COMMON STOCK USD1.0		11,083,256.80	0.084%	66.694%
458	VERADIGM INC COMMON STOCK USD.01		11,058,458.65	0.083%	66.778%
459	SURGERY PARTNERS INC COMMON STOCK USD.01		11,047,729.26	0.083%	66.861%
460	YELP INC COMMON STOCK USD.000001		11,045,087.68	0.083%	66.944%
461	PRA GROUP INC COMMON STOCK USD.01		11,042,764.20	0.083%	67.027%
462	METHODE ELECTRONICS INC COMMON STOCK USD.5		11,033,688.20	0.083%	67.110%
463	CITY HOLDING CO COMMON STOCK USD2.5		11,009,186.32	0.083%	67.193%
464	KNOWLES CORP COMMON STOCK USD.01		10,936,383.20	0.082%	67.276%
465	TRINITY INDUSTRIES INC COMMON STOCK USD.01		10,922,972.30	0.082%	67.358%
466	RYERSON HOLDING CORP COMMON STOCK USD.01		10,919,986.86	0.082%	67.441%
467	BOK FINANCIAL CORPORATION COMMON STOCK USD.00006		10,917,274.03	0.082%	67.523%
468	GREEN PLAINS INC COMMON STOCK USD.001		10,909,524.24	0.082%	67.605%
469	TENNANT CO COMMON STOCK USD.375		10,826,421.40	0.082%	67.687%
470	U.S. PHYSICAL THERAPY INC COMMON STOCK USD.01		10,811,971.14	0.082%	67.768%
471	WILEY (JOHN) + SONS CLASS A COMMON STOCK USD1.0		10,785,251.96	0.081%	67.849%
472	CONSOL ENERGY INC COMMON STOCK USD.01		10,763,148.54	0.081%	67.931%
473	NMI HOLDINGS INC CLASS A COMMON STOCK USD.01		10,762,011.00	0.081%	68.012%
474	M/I HOMES INC COMMON STOCK USD.01		10,746,575.56	0.081%	68.093%
475	MONRO INC COMMON STOCK USD.01		10,719,823.92	0.081%	68.174%
476	GAP INC/THE COMMON STOCK USD.05		10,696,953.60	0.081%	68.254%
477	ENTERPRISE FINANCIAL SERVICE COMMON STOCK USD.01		10,691,667.64	0.081%	68.335%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
478	KRYSTAL BIOTECH INC COMMON STOCK USD.00001		10,688,580.00	0.081%	68.415%
479	KFORCE INC COMMON STOCK USD.01		10,637,984.92	0.080%	68.496%
480	CERTARA INC COMMON STOCK USD.01		10,612,128.54	0.080%	68.576%
481	BRINKER INTERNATIONAL INC COMMON STOCK USD.1		10,598,001.52	0.080%	68.655%
482	INTERNATIONAL SEAWAYS INC COMMON STOCK		10,578,979.40	0.080%	68.735%
483	FRESH DEL MONTE PRODUCE INC COMMON STOCK USD.01		10,535,679.99	0.079%	68.815%
484	ATLANTICA SUSTAINABLE INFRAS COMMON STOCK USD.1		10,495,627.12	0.079%	68.894%
485	CNO FINANCIAL GROUP INC COMMON STOCK USD.01		10,480,444.92	0.079%	68.973%
486	KENNAMETAL INC COMMON STOCK USD1.25		10,466,345.12	0.079%	69.052%
487	COLUMBIA SPORTSWEAR CO COMMON STOCK		10,436,234.50	0.079%	69.130%
488	INGLES MARKETS INC CLASS A COMMON STOCK USD.05		10,403,005.08	0.078%	69.209%
489	ONEMAIN HOLDINGS INC COMMON STOCK USD.01		10,378,164.12	0.078%	69.287%
490	H+E EQUIPMENT SERVICES INC COMMON STOCK USD.01		10,352,458.50	0.078%	69.365%
491	NU SKIN ENTERPRISES INC A COMMON STOCK USD.001		10,342,505.46	0.078%	69.443%
492	N B T BANCORP INC COMMON STOCK USD.01		10,336,788.80	0.078%	69.521%
493	TRONOX HOLDINGS PLC COMMON STOCK USD.01		10,329,036.55	0.078%	69.599%
494	VIRTUS INVESTMENT PARTNERS COMMON STOCK USD.01		10,321,103.24	0.078%	69.676%
495	LIVERAMP HOLDINGS INC COMMON STOCK USD.1		10,311,001.80	0.078%	69.754%
496	MAXLINEAR INC COMMON STOCK		10,232,567.80	0.077%	69.831%
497	VICTORIA S SECRET + CO COMMON STOCK USD.01		10,230,416.07	0.077%	69.908%
498	GLOBUS MEDICAL INC A COMMON STOCK USD.001		10,210,663.08	0.077%	69.985%
499	INTELLIA THERAPEUTICS INC COMMON STOCK USD.0001		10,200,163.25	0.077%	70.062%
500	CALIFORNIA RESOURCES CORP COMMON STOCK USD.01		10,126,053.00	0.076%	70.139%
501	OSHKOSH CORP COMMON STOCK USD.01		10,125,891.60	0.076%	70.215%
502	ALLEGIANT TRAVEL CO COMMON STOCK USD.001		10,123,743.48	0.076%	70.291%
503	NORTHWEST NATURAL HOLDING CO COMMON STOCK		10,119,926.96	0.076%	70.368%
504	KRATOS DEFENSE + SECURITY COMMON STOCK USD.001		10,086,097.20	0.076%	70.444%
505	PERMIAN RESOURCES CORP COMMON STOCK USD.0001		10,084,521.70	0.076%	70.520%
506	UNIVERSAL CORP/VA COMMON STOCK		10,044,650.44	0.076%	70.595%
507	VISTA OUTDOOR INC COMMON STOCK USD.01		10,032,348.00	0.076%	70.671%
508	HORACE MANN EDUCATORS COMMON STOCK USD.001		10,005,345.92	0.075%	70.746%
509	FEDERAL AGRIC MTG CORP CL C COMMON STOCK USD1.0		9,993,684.33	0.075%	70.822%
510	PATTERSON UTI ENERGY INC COMMON STOCK USD.01		9,992,121.69	0.075%	70.897%
511	VECTOR GROUP LTD COMMON STOCK USD.1		9,925,925.10	0.075%	70.972%
512	PJT PARTNERS INC A COMMON STOCK		9,906,799.89	0.075%	71.047%
513	COPA HOLDINGS SA CLASS A COMMON STOCK		9,821,306.48	0.074%	71.121%
514	CURTISS WRIGHT CORP COMMON STOCK USD1.0		9,818,551.62	0.074%	71.195%
515	PDF SOLUTIONS INC COMMON STOCK USD.00015		9,791,576.55	0.074%	71.268%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
516	CINEMARK HOLDINGS INC COMMON STOCK USD.001		9,749,567.28	0.073%	71.342%
517	FRONTDOOR INC COMMON STOCK USD.01		9,740,187.36	0.073%	71.415%
518	OFG BANCORP COMMON STOCK USD1.0		9,721,228.17	0.073%	71.489%
519	CTS CORP COMMON STOCK		9,713,297.25	0.073%	71.562%
520	MIDDLESEX WATER CO COMMON STOCK		9,686,270.50	0.073%	71.635%
521	COMSTOCK RESOURCES INC COMMON STOCK USD.5		9,678,055.00	0.073%	71.708%
522	DILLARDS INC CL A COMMON STOCK		9,660,674.64	0.073%	71.781%
523	WABASH NATIONAL CORP COMMON STOCK USD.01		9,613,543.35	0.072%	71.853%
524	PROVIDENT FINANCIAL SERVICES COMMON STOCK USD.01		9,608,773.48	0.072%	71.925%
525	BWX TECHNOLOGIES INC COMMON STOCK USD.01		9,601,044.02	0.072%	71.998%
526	FASTLY INC CLASS A COMMON STOCK USD.00002		9,590,254.26	0.072%	72.070%
527	LAKELAND FINANCIAL CORP COMMON STOCK		9,566,496.00	0.072%	72.142%
528	STOCK YARDS BANCORP INC COMMON STOCK		9,543,387.60	0.072%	72.214%
529	ULTRA CLEAN HOLDINGS INC COMMON STOCK USD.001		9,492,204.22	0.072%	72.286%
530	LAUREATE EDUCATION INC COMMON STOCK USD.001		9,412,844.07	0.071%	72.357%
531	INTERNATIONAL GAME TECHNOLOG COMMON STOCK USD.1		9,404,866.38	0.071%	72.428%
532	HEXCEL CORP COMMON STOCK USD.01		9,391,807.76	0.071%	72.498%
533	ENCORE CAPITAL GROUP INC COMMON STOCK USD.01		9,385,738.74	0.071%	72.569%
534	HAMILTON LANE INC CLASS A COMMON STOCK		9,373,864.32	0.071%	72.640%
535	TRANSMEDICS GROUP INC COMMON STOCK		9,339,574.30	0.070%	72.710%
536	ALLISON TRANSMISSION HOLDING COMMON STOCK USD.01		9,336,454.40	0.070%	72.781%
537	PRIMORIS SERVICES CORP COMMON STOCK USD.0001		9,316,092.50	0.070%	72.851%
538	CHEFS WAREHOUSE INC/THE COMMON STOCK USD.01		9,284,163.14	0.070%	72.921%
539	LEMAITRE VASCULAR INC COMMON STOCK USD.01		9,280,170.00	0.070%	72.991%
540	CVR ENERGY INC COMMON STOCK USD.01		9,273,392.10	0.070%	73.061%
541	OWENS + MINOR INC COMMON STOCK USD2.0		9,253,883.52	0.070%	73.130%
542	PARK NATIONAL CORP COMMON STOCK		9,248,794.88	0.070%	73.200%
543	USANA HEALTH SCIENCES INC COMMON STOCK USD.001		9,247,796.69	0.070%	73.270%
544	DAVE + BUSTER S ENTERTAINMEN COMMON STOCK USD.01		9,221,443.92	0.070%	73.339%
545	SONOCO PRODUCTS CO COMMON STOCK		9,211,148.38	0.069%	73.409%
546	MASONITE INTERNATIONAL CORP COMMON STOCK		9,197,491.38	0.069%	73.478%
547	JANUS HENDERSON GROUP PLC COMMON STOCK USD1.5		9,161,050.65	0.069%	73.547%
548	INARI MEDICAL INC COMMON STOCK USD.001		9,153,473.04	0.069%	73.616%
549	TOLL BROTHERS INC COMMON STOCK USD.01		9,115,163.75	0.069%	73.685%
550	CHEESECAKE FACTORY INC/THE COMMON STOCK USD.01		9,111,831.09	0.069%	73.754%
551	VIRTU FINANCIAL INC CLASS A COMMON STOCK USD.00001		9,108,193.70	0.069%	73.822%
552	KAISER ALUMINUM CORP COMMON STOCK USD.01		9,074,420.44	0.068%	73.891%
553	MYRIAD GENETICS INC COMMON STOCK USD.01		9,064,771.04	0.068%	73.959%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
554	CARS.COM INC COMMON STOCK USD.01		9,060,812.15	0.068%	74.027%
555	SEMTECH CORP COMMON STOCK USD.01		9,058,698.63	0.068%	74.096%
556	LEGGETT + PLATT INC COMMON STOCK USD.01		9,053,035.83	0.068%	74.164%
557	SEACOAST BANKING CORP/FL COMMON STOCK USD.1		9,051,234.43	0.068%	74.232%
558	LA Z BOY INC COMMON STOCK USD1.0		9,028,459.96	0.068%	74.300%
559	MALIBU BOATS INC A COMMON STOCK USD.01		9,027,279.25	0.068%	74.368%
560	FIRST COMMONWEALTH FINL CORP COMMON STOCK USD1.0		9,004,544.64	0.068%	74.436%
561	TERADATA CORP COMMON STOCK USD.01		8,995,042.70	0.068%	74.504%
562	SEABOARD CORP COMMON STOCK USD1.0		8,961,993.18	0.068%	74.571%
563	HARMONY BIOSCIENCES HOLDINGS COMMON STOCK USD.00001		8,941,989.68	0.067%	74.639%
564	CATALYST PHARMACEUTICALS INC COMMON STOCK USD.001		8,922,236.64	0.067%	74.706%
565	SONIC AUTOMOTIVE INC CLASS A COMMON STOCK USD.01		8,885,034.48	0.067%	74.773%
566	IDACORP INC COMMON STOCK		8,863,931.28	0.067%	74.840%
567	FLOWSERVE CORP COMMON STOCK USD1.25		8,858,934.63	0.067%	74.907%
568	STEWART INFORMATION SERVICES COMMON STOCK USD1.0		8,825,510.05	0.067%	74.973%
569	DOUBLEVERIFY HOLDINGS INC COMMON STOCK USD.001		8,817,321.10	0.066%	75.040%
570	NEOGENOMICS INC COMMON STOCK USD.001		8,810,026.62	0.066%	75.106%
571	CHOICE HOTELS INTL INC COMMON STOCK USD.01		8,808,699.04	0.066%	75.172%
572	EMPLOYERS HOLDINGS INC COMMON STOCK USD.01		8,800,936.18	0.066%	75.239%
573	INTEGRA LIFESCIENCES HOLDING COMMON STOCK USD.01		8,775,854.16	0.066%	75.305%
574	MSC INDUSTRIAL DIRECT CO A COMMON STOCK USD.001		8,755,535.73	0.066%	75.371%
575	AMERESCO INC CL A COMMON STOCK USD.0001		8,743,446.40	0.066%	75.437%
576	TTM TECHNOLOGIES COMMON STOCK USD.001		8,742,210.78	0.066%	75.503%
577	ENERPAC TOOL GROUP CORP COMMON STOCK USD.2		8,735,007.60	0.066%	75.569%
578	LIBERTY ENERGY INC COMMON STOCK		8,722,559.58	0.066%	75.634%
579	IES HOLDINGS INC COMMON STOCK USD.01		8,717,426.41	0.066%	75.700%
580	SUNRUN INC COMMON STOCK USD.0001		8,717,103.44	0.066%	75.766%
581	TOOTSIE ROLL INDS COMMON STOCK USD.694		8,708,094.08	0.066%	75.831%
582	AIR TRANSPORT SERVICES GROUP COMMON STOCK USD.01		8,707,303.20	0.066%	75.897%
583	ALPHA METALLURGICAL RESOURCE COMMON STOCK USD.01		8,680,455.68	0.065%	75.962%
584	LITTELFUSE INC COMMON STOCK USD.01		8,662,744.64	0.065%	76.028%
585	EXTREME NETWORKS INC COMMON STOCK USD.001		8,655,552.92	0.065%	76.093%
586	NV5 GLOBAL INC COMMON STOCK USD.01		8,640,228.57	0.065%	76.158%
587	BUCKLE INC/THE COMMON STOCK USD.01		8,622,843.04	0.065%	76.223%
588	LINDSAY CORP COMMON STOCK USD1.0		8,600,793.16	0.065%	76.288%
589	BANKUNITED INC COMMON STOCK USD.01		8,600,164.10	0.065%	76.353%
590	JETBLUE AIRWAYS CORP COMMON STOCK USD.01		8,581,658.82	0.065%	76.417%
591	IRONWOOD PHARMACEUTICALS INC COMMON STOCK USD.001		8,519,054.73	0.064%	76.482%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		13,258,600,787.96			99.943%
592	STERLING INFRASTRUCTURE INC COMMON STOCK USD.01		8,461,731.72	0.064%	76.545%
593	APOGEE ENTERPRISES INC COMMON STOCK USD.333		8,458,842.56	0.064%	76.609%
594	INDEPENDENT BANK GROUP INC COMMON STOCK USD.01		8,423,934.52	0.063%	76.673%
595	NEXTIER OILFIELD SOLUTIONS I COMMON STOCK USD.01		8,419,287.28	0.063%	76.736%
596	SAFETY INSURANCE GROUP INC COMMON STOCK USD.01		8,414,120.80	0.063%	76.800%
597	DTE MIDSTREAM LLC W/I COMMON STOCK		8,359,148.20	0.063%	76.863%
598	SIX FLAGS ENTERTAINMENT CORP COMMON STOCK		8,343,880.38	0.063%	76.925%
599	AMERISAFE INC COMMON STOCK USD.01		8,337,928.20	0.063%	76.988%
600	TRIMAS CORP COMMON STOCK USD.01		8,329,347.18	0.063%	77.051%
601	CIVITAS RESOURCES INC COMMON STOCK		8,326,601.40	0.063%	77.114%
602	STAAR SURGICAL CO COMMON STOCK USD.01		8,323,634.52	0.063%	77.177%
603	GRIFFON CORP COMMON STOCK USD.25		8,323,303.55	0.063%	77.239%
604	ATRION CORPORATION COMMON STOCK USD.1		8,319,471.30	0.063%	77.302%
605	SHYFT GROUP INC/THE COMMON STOCK USD.01		8,294,909.04	0.063%	77.365%
606	1ST SOURCE CORP COMMON STOCK		8,211,376.80	0.062%	77.426%
607	OMEGA FLEX INC COMMON STOCK USD.01		8,173,412.97	0.062%	77.488%
608	PLANET FITNESS INC CL A COMMON STOCK		8,128,098.96	0.061%	77.549%
609	ARCOSA INC COMMON STOCK USD.01		8,098,451.24	0.061%	77.610%
610	NOV INC COMMON STOCK USD.01		8,092,427.50	0.061%	77.671%
611	STERICYCLE INC COMMON STOCK USD.01		8,061,653.05	0.061%	77.732%
612	IDT CORP CLASS B COMMON STOCK USD.01		8,002,779.75	0.060%	77.793%
613	LESLIE S INC COMMON STOCK USD.001		7,975,281.65	0.060%	77.853%
614	DIGI INTERNATIONAL INC COMMON STOCK USD.01		7,974,967.52	0.060%	77.913%
615	MEDIFAST INC COMMON STOCK USD.001		7,943,763.75	0.060%	77.973%
616	ADDUS HOMECARE CORP COMMON STOCK USD.001		7,942,921.02	0.060%	78.032%
617	HEARTLAND EXPRESS INC COMMON STOCK USD.01		7,895,393.76	0.060%	78.092%
618	ENERGIZER HOLDINGS INC COMMON STOCK		7,889,312.85	0.059%	78.151%
619	EPLUS INC COMMON STOCK USD.01		7,835,327.78	0.059%	78.211%
620	HOPE BANCORP INC COMMON STOCK USD.001		7,805,534.10	0.059%	78.269%
621	ORION ENGINEERED CARBONS SA COMMON STOCK		7,791,915.87	0.059%	78.328%
622	PILGRIM S PRIDE CORP COMMON STOCK USD.01		7,778,415.29	0.059%	78.387%
623	TECHTARGET COMMON STOCK USD.001		7,730,657.48	0.058%	78.445%
624	WORLD FUEL SERVICES CORP COMMON STOCK USD.01		7,720,658.52	0.058%	78.503%
625	SOUTHSIDE BANCSHARES INC COMMON STOCK USD1.25		7,665,111.29	0.058%	78.561%
626	AVANTAX INC COMMON STOCK USD.0001		7,663,211.46	0.058%	78.619%
627	ALTAIR ENGINEERING INC A COMMON STOCK		7,656,954.50	0.058%	78.676%
628	PAR PACIFIC HOLDINGS INC COMMON STOCK USD.01		7,654,815.30	0.058%	78.734%
629	HEARTLAND FINANCIAL USA INC COMMON STOCK USD1.0		7,619,072.56	0.057%	78.792%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
630	NATIONAL BANK HOLD CL A COMMON STOCK		7,615,114.20	0.057%	78.849%
631	FIRST AMERICAN FINANCIAL COMMON STOCK USD.00001		7,606,709.18	0.057%	78.906%
632	TRICO BANCSHARES COMMON STOCK		7,603,465.68	0.057%	78.964%
633	TRIUMPH FINANCIAL INC COMMON STOCK USD.01		7,594,161.84	0.057%	79.021%
634	DELEK US HOLDINGS INC COMMON STOCK USD.01		7,563,149.25	0.057%	79.078%
635	UPBOUND GROUP INC COMMON STOCK USD.01		7,508,362.44	0.057%	79.135%
636	SHENANDOAH TELECOMMUNICATION COMMON STOCK		7,502,192.29	0.057%	79.191%
637	FIRST BANCORP/NC COMMON STOCK		7,492,960.08	0.056%	79.248%
638	SQUARESPACE INC CLASS A COMMON STOCK USD.0001		7,481,664.80	0.056%	79.304%
639	IROBOT CORP COMMON STOCK USD.01		7,414,334.28	0.056%	79.360%
640	AVANOS MEDICAL INC COMMON STOCK USD.01		7,412,915.30	0.056%	79.416%
641	HUNTSMAN CORP COMMON STOCK USD.01		7,403,845.14	0.056%	79.472%
642	WESTAMERICA BANCORPORATION COMMON STOCK		7,395,748.66	0.056%	79.527%
643	PINNACLE FINANCIAL PARTNERS COMMON STOCK USD1.0		7,382,817.97	0.056%	79.583%
644	HAWKINS INC COMMON STOCK USD.01		7,375,281.52	0.056%	79.639%
645	ATRICURE INC COMMON STOCK USD.001		7,374,659.56	0.056%	79.694%
646	PVH CORP COMMON STOCK USD1.0		7,327,659.14	0.055%	79.749%
647	APPFOLIO INC A COMMON STOCK USD.0001		7,318,880.40	0.055%	79.805%
648	XENCOR INC COMMON STOCK USD.01		7,274,225.68	0.055%	79.859%
649	ARCHROCK INC COMMON STOCK USD.01		7,255,458.42	0.055%	79.914%
650	MODIVCARE INC COMMON STOCK USD.001		7,252,180.80	0.055%	79.969%
651	JOHN B. SANFILIPPO + SON INC COMMON STOCK USD.01		7,216,416.90	0.054%	80.023%
652	SUNNOVA ENERGY INTERNATIONAL COMMON STOCK USD.001		7,210,957.96	0.054%	80.077%
653	UNDER ARMOUR INC CLASS C COMMON STOCK USD.000333		7,190,614.20	0.054%	80.132%
654	FB FINANCIAL CORP COMMON STOCK USD1.0		7,178,447.88	0.054%	80.186%
655	CIMPRESS PLC COMMON STOCK EUR.01		7,127,955.60	0.054%	80.240%
656	CHINOOK THERAPEUTICS INC COMMON STOCK USD.0001		7,095,425.94	0.053%	80.293%
657	WOLVERINE WORLD WIDE INC COMMON STOCK USD1.0		7,085,656.98	0.053%	80.346%
658	LATTICE SEMICONDUCTOR CORP COMMON STOCK USD.01		7,039,183.70	0.053%	80.399%
659	DYNAVAX TECHNOLOGIES CORP COMMON STOCK USD.001		7,038,513.30	0.053%	80.453%
660	S + T BANCORP INC COMMON STOCK USD2.5		6,988,958.51	0.053%	80.505%
661	ROCKET PHARMACEUTICALS INC COMMON STOCK USD.01		6,961,776.64	0.052%	80.558%
662	VERRA MOBILITY CORP COMMON STOCK USD.0001		6,953,161.20	0.052%	80.610%
663	LIONS GATE ENTERTAINMENT A COMMON STOCK NPV		6,916,732.50	0.052%	80.662%
664	UNDER ARMOUR INC CLASS A COMMON STOCK USD.000333		6,914,218.22	0.052%	80.714%
665	PHOTRONICS INC COMMON STOCK USD.01		6,872,678.94	0.052%	80.766%
666	HESKA CORP COMMON STOCK USD.001		6,862,178.36	0.052%	80.818%
667	CUSHMAN + WAKEFIELD PLC COMMON STOCK USD.01		6,853,649.70	0.052%	80.870%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
668	CALLON PETROLEUM CO COMMON STOCK USD.01		6,852,656.06	0.052%	80.921%
669	MARCUS + MILLICHAP INC COMMON STOCK USD.0001		6,837,958.95	0.052%	80.973%
670	OCEANFIRST FINANCIAL CORP COMMON STOCK USD.01		6,824,208.00	0.051%	81.024%
671	CLEAN ENERGY FUELS CORP COMMON STOCK USD.0001		6,804,343.21	0.051%	81.075%
672	KYMERA THERAPEUTICS INC COMMON STOCK		6,795,955.34	0.051%	81.127%
673	NEXTGEN HEALTHCARE INC COMMON STOCK USD.01		6,790,011.84	0.051%	81.178%
674	GREENBRIER COMPANIES INC COMMON STOCK		6,773,183.75	0.051%	81.229%
675	UNITIL CORP COMMON STOCK		6,760,188.72	0.051%	81.280%
676	MAXIMUS INC COMMON STOCK		6,741,771.75	0.051%	81.331%
677	UNITED STATES LIME + MINERAL COMMON STOCK USD.1		6,732,538.70	0.051%	81.381%
678	GUESS? INC COMMON STOCK USD.01		6,729,054.15	0.051%	81.432%
679	SCHOLASTIC CORP COMMON STOCK USD.01		6,694,741.75	0.050%	81.483%
680	PERDOCEO EDUCATION CORP COMMON STOCK USD.01		6,693,721.10	0.050%	81.533%
681	JFROG LTD COMMON STOCK		6,625,404.60	0.050%	81.583%
682	SKYWEST INC COMMON STOCK		6,587,447.60	0.050%	81.633%
683	UFP TECHNOLOGIES INC COMMON STOCK USD.01		6,584,754.64	0.050%	81.682%
684	TOMPKINS FINANCIAL CORP COMMON STOCK USD.1		6,565,557.24	0.049%	81.732%
685	HERITAGE CRYSTAL CLEAN INC COMMON STOCK USD.01		6,563,565.20	0.049%	81.781%
686	ARCONIC CORP COMMON STOCK USD.01		6,540,558.75	0.049%	81.831%
687	SALLY BEAUTY HOLDINGS INC COMMON STOCK USD.01		6,534,885.59	0.049%	81.880%
688	TEEKAY TANKERS LTD CLASS A COMMON STOCK USD.01		6,495,365.31	0.049%	81.929%
689	LIGAND PHARMACEUTICALS COMMON STOCK USD.001		6,460,966.05	0.049%	81.978%
690	GORMAN RUPP CO COMMON STOCK		6,420,684.25	0.048%	82.026%
691	CROSS COUNTRY HEALTHCARE INC COMMON STOCK USD.0001		6,403,323.50	0.048%	82.074%
692	SYNDAX PHARMACEUTICALS INC COMMON STOCK USD.0001		6,381,966.90	0.048%	82.122%
693	MERCURY GENERAL CORP COMMON STOCK		6,361,924.05	0.048%	82.170%
694	RESIDEO TECHNOLOGIES INC COMMON STOCK USD.001		6,351,253.60	0.048%	82.218%
695	ADVANSIX INC COMMON STOCK USD.01		6,345,952.56	0.048%	82.266%
696	AMERICAN WOODMARK CORP COMMON STOCK		6,311,211.00	0.048%	82.314%
697	LIBERTY MEDIA CORP BRAVES C TRACKING STK		6,309,152.86	0.048%	82.361%
698	SPARTANNASH CO COMMON STOCK		6,306,960.84	0.048%	82.409%
699	XPO INC COMMON STOCK USD.001		6,296,224.34	0.047%	82.456%
700	AMEDISYS INC COMMON STOCK USD.001		6,285,803.70	0.047%	82.504%
701	SITELANDSCAPE SUPPLY INC COMMON STOCK USD.01		6,281,018.36	0.047%	82.551%
702	BERKSHIRE HILLS BANCORP INC COMMON STOCK USD.01		6,274,033.17	0.047%	82.598%
703	BRP GROUP INC A COMMON STOCK USD.01		6,260,470.70	0.047%	82.645%
704	NATIONAL RESEARCH CORP COMMON STOCK USD.001		6,244,378.50	0.047%	82.692%
705	CHASE CORP COMMON STOCK USD.1		6,237,823.15	0.047%	82.739%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
706	MATIV HOLDINGS INC COMMON STOCK USD.1		6,226,195.95	0.047%	82.786%
707	LIBERTY LATIN AMERIC CL C COMMON STOCK USD.01		6,219,578.64	0.047%	82.833%
708	GERMAN AMERICAN BANCORP COMMON STOCK		6,204,264.75	0.047%	82.880%
709	CALERES INC COMMON STOCK USD.01		6,202,261.20	0.047%	82.927%
710	NATIONAL VISION HOLDINGS INC COMMON STOCK USD.01		6,197,521.36	0.047%	82.973%
711	BROOKLINE BANCORP INC COMMON STOCK USD.01		6,171,802.83	0.047%	83.020%
712	TANDEM DIABETES CARE INC COMMON STOCK		6,162,764.32	0.046%	83.066%
713	FLUOR CORP COMMON STOCK USD.01		6,161,911.46	0.046%	83.113%
714	ABERCROMBIE + FITCH CO CL A COMMON STOCK USD.01		6,151,378.64	0.046%	83.159%
715	FIRST BUSEY CORP COMMON STOCK USD.001		6,151,293.90	0.046%	83.206%
716	IMAX CORP COMMON STOCK		6,143,440.85	0.046%	83.252%
717	STELLAR BANCORP INC COMMON STOCK USD.01		6,134,385.40	0.046%	83.298%
718	MYERS INDUSTRIES INC COMMON STOCK		6,105,348.90	0.046%	83.344%
719	KONTOOR BRANDS INC COMMON STOCK		6,075,093.98	0.046%	83.390%
720	LAKELAND BANCORP INC COMMON STOCK		6,052,383.42	0.046%	83.436%
721	A MARK PRECIOUS METALS INC COMMON STOCK USD.01		6,050,987.60	0.046%	83.481%
722	SYLVAMO CORP COMMON STOCK USD1.0		6,048,927.30	0.046%	83.527%
723	PARSONS CORP COMMON STOCK USD1.0		6,024,315.00	0.045%	83.572%
724	SCHNITZER STEEL INDS INC A COMMON STOCK USD1.0		6,024,056.13	0.045%	83.618%
725	PEDIATRIX MEDICAL GROUP INC COMMON STOCK USD.01		6,006,390.84	0.045%	83.663%
726	DORIAN LPG LTD COMMON STOCK USD.01		6,003,621.80	0.045%	83.708%
727	CRA INTERNATIONAL INC COMMON STOCK		6,003,283.72	0.045%	83.753%
728	WORLD ACCEPTANCE CORP COMMON STOCK		5,999,816.70	0.045%	83.799%
729	PROTAGONIST THERAPEUTICS INC COMMON STOCK USD.00001		5,987,734.40	0.045%	83.844%
730	QUAKER CHEMICAL CORPORATION COMMON STOCK USD1.0		5,973,653.04	0.045%	83.889%
731	SP PLUS CORP COMMON STOCK USD.001		5,969,054.79	0.045%	83.934%
732	WARRIOR MET COAL INC COMMON STOCK USD.01		5,958,727.19	0.045%	83.979%
733	AVID BIOSERVICES INC COMMON STOCK USD.001		5,954,009.10	0.045%	84.024%
734	COLUMBUS MCKINNON CORP/NY COMMON STOCK USD.01		5,914,306.32	0.045%	84.068%
735	DIME COMMUNITY BANCSHARES IN COMMON STOCK USD.01		5,911,685.00	0.045%	84.113%
736	HNI CORP COMMON STOCK USD1.0		5,909,384.82	0.045%	84.157%
737	HEALTHSTREAM INC COMMON STOCK		5,884,401.60	0.044%	84.202%
738	ARGO GROUP INTERNATIONAL COMMON STOCK USD1.0		5,869,853.67	0.044%	84.246%
739	AGIOS PHARMACEUTICALS INC COMMON STOCK USD.001		5,859,911.49	0.044%	84.290%
740	BRIGHTSPHERE INVESTMENT GROU COMMON STOCK USD.001		5,822,456.22	0.044%	84.334%
741	MODINE MANUFACTURING CO COMMON STOCK USD.625		5,811,871.77	0.044%	84.378%
742	ORTHOPEDIATRICS CORP COMMON STOCK USD.00025		5,803,777.72	0.044%	84.422%
743	TIMKENSTEEL CORP COMMON STOCK		5,784,473.52	0.044%	84.465%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
744	WEATHERFORD INTERNATIONAL PL COMMON STOCK USD.001		5,783,738.70	0.044%	84.509%
745	DECIPHERA PHARMACEUTICALS IN COMMON STOCK USD.01		5,775,341.88	0.044%	84.552%
746	EAGLE BANCORP INC COMMON STOCK USD.01		5,771,318.30	0.044%	84.596%
747	SCHRODINGER INC COMMON STOCK USD.01		5,757,197.04	0.043%	84.639%
748	ENGAGESMART INC COMMON STOCK USD.001		5,748,430.15	0.043%	84.683%
749	TALOS ENERGY INC COMMON STOCK		5,744,540.69	0.043%	84.726%
750	WYNDHAM HOTELS + RESORTS INC COMMON STOCK USD.01		5,729,866.02	0.043%	84.769%
751	STANDARD MOTOR PRODS COMMON STOCK USD2.0		5,701,391.28	0.043%	84.812%
752	SMART GLOBAL HOLDINGS INC COMMON STOCK USD.01		5,637,336.12	0.042%	84.854%
753	YORK WATER CO COMMON STOCK		5,632,393.08	0.042%	84.897%
754	PEOPLES BANCORP INC COMMON STOCK		5,610,900.42	0.042%	84.939%
755	MADISON SQUARE GARDEN SPORTS COMMON STOCK USD.01		5,592,546.50	0.042%	84.981%
756	MANPOWERGROUP INC COMMON STOCK USD.01		5,576,874.31	0.042%	85.023%
757	TITAN MACHINERY INC COMMON STOCK USD.00001		5,560,549.50	0.042%	85.065%
758	A10 NETWORKS INC COMMON STOCK USD.00001		5,549,879.30	0.042%	85.107%
759	ICHOR HOLDINGS LTD COMMON STOCK USD.0001		5,525,913.45	0.042%	85.149%
760	HOWARD HUGHES CORP/THE COMMON STOCK		5,517,409.44	0.042%	85.190%
761	VONTIER CORP COMMON STOCK USD.0001		5,507,335.74	0.042%	85.232%
762	DOUGLAS DYNAMICS INC COMMON STOCK USD.01		5,479,064.85	0.041%	85.273%
763	RADIAN GROUP INC COMMON STOCK USD.001		5,474,244.12	0.041%	85.315%
764	SCHNEIDER NATIONAL INC CL B COMMON STOCK		5,448,096.77	0.041%	85.356%
765	GUIDEWIRE SOFTWARE INC COMMON STOCK USD.0001		5,436,308.88	0.041%	85.397%
766	SHIFT4 PAYMENTS INC CLASS A COMMON STOCK		5,417,262.72	0.041%	85.437%
767	SPRINGWORKS THERAPEUTICS INC COMMON STOCK USD.0001		5,415,509.40	0.041%	85.478%
768	COEUR MINING INC COMMON STOCK USD.01		5,413,153.60	0.041%	85.519%
769	ASTEC INDUSTRIES INC COMMON STOCK USD.2		5,412,055.68	0.041%	85.560%
770	HIBBETT INC COMMON STOCK USD.01		5,401,434.27	0.041%	85.601%
771	PREFERRED BANK/LOS ANGELES COMMON STOCK		5,391,931.60	0.041%	85.641%
772	ARCUS BIOSCIENCES INC COMMON STOCK USD.0001		5,353,554.15	0.040%	85.682%
773	SANDY SPRING BANCORP INC COMMON STOCK USD1.0		5,343,316.16	0.040%	85.722%
774	US SILICA HOLDINGS INC COMMON STOCK USD.01		5,319,532.35	0.040%	85.762%
775	PC CONNECTION INC COMMON STOCK USD.01		5,313,102.99	0.040%	85.802%
776	ENANTA PHARMACEUTICALS INC COMMON STOCK USD.01		5,284,756.35	0.040%	85.842%
777	HELIX ENERGY SOLUTIONS GROUP COMMON STOCK		5,284,372.75	0.040%	85.882%
778	WOODWARD INC COMMON STOCK USD.001455		5,273,418.40	0.040%	85.921%
779	WESTERN UNION CO COMMON STOCK USD.01		5,261,559.91	0.040%	85.961%
780	TELEPHONE AND DATA SYSTEMS COMMON STOCK USD.01		5,261,120.00	0.040%	86.001%
781	RCI HOSPITALITY HOLDINGS INC COMMON STOCK USD.01		5,246,819.90	0.040%	86.040%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
782	ALLIED MOTION TECHNOLOGIES COMMON STOCK		5,238,827.26	0.039%	86.080%
783	SUMO LOGIC INC COMMON STOCK USD.0001		5,230,152.00	0.039%	86.119%
784	CUSTOMERS BANCORP INC COMMON STOCK USD1.0		5,199,994.80	0.039%	86.158%
785	COLLEGIUM PHARMACEUTICAL INC COMMON STOCK USD.001		5,197,657.01	0.039%	86.198%
786	MP MATERIALS CORP COMMON STOCK USD.0001		5,189,639.95	0.039%	86.237%
787	BENCHMARK ELECTRONICS INC COMMON STOCK USD.1		5,180,705.60	0.039%	86.276%
788	INTERNATIONAL MONEY EXPRESS COMMON STOCK		5,178,299.70	0.039%	86.315%
789	VALARIS LTD COMMON STOCK USD.01		5,163,840.00	0.039%	86.354%
790	VERACYTE INC COMMON STOCK USD.001		5,161,648.32	0.039%	86.393%
791	GLOBAL INDUSTRIAL CO COMMON STOCK USD.01		5,144,009.65	0.039%	86.431%
792	GREAT SOUTHERN BANCORP INC COMMON STOCK USD.01		5,141,016.96	0.039%	86.470%
793	ETHAN ALLEN INTERIORS INC COMMON STOCK USD.01		5,134,679.13	0.039%	86.509%
794	FRP HOLDINGS INC COMMON STOCK USD.1		5,134,218.00	0.039%	86.548%
795	COMMUNITY TRUST BANCORP INC COMMON STOCK USD5.0		5,132,613.33	0.039%	86.586%
796	BANC OF CALIFORNIA INC COMMON STOCK USD.01		5,131,244.20	0.039%	86.625%
797	ALPHA + OMEGA SEMICONDUCTOR COMMON STOCK		5,112,516.96	0.039%	86.663%
798	VITAL ENERGY INC COMMON STOCK USD.01		5,111,646.21	0.039%	86.702%
799	KOPPERS HOLDINGS INC COMMON STOCK USD.01		5,100,248.88	0.038%	86.740%
800	VEECO INSTRUMENTS INC COMMON STOCK USD.01		5,085,983.04	0.038%	86.779%
801	VICOR CORP COMMON STOCK USD.01		5,046,353.83	0.038%	86.817%
802	AZEK CO INC/THE COMMON STOCK		5,038,622.42	0.038%	86.855%
803	WISDOMTREE INC COMMON STOCK USD.01		5,017,184.64	0.038%	86.893%
804	HACKETT GROUP INC/THE COMMON STOCK USD.001		5,016,935.04	0.038%	86.930%
805	ONESPAWORLD HOLDINGS LTD COMMON STOCK USD.0001		5,007,444.00	0.038%	86.968%
806	BGC PARTNERS INC CL A COMMON STOCK USD.01		4,998,021.48	0.038%	87.006%
807	PLAYA HOTELS + RESORTS NV COMMON STOCK USD.01		4,997,338.01	0.038%	87.043%
808	US CELLULAR CORP COMMON STOCK USD1.0		4,983,052.68	0.038%	87.081%
809	NORDSTROM INC COMMON STOCK		4,979,588.70	0.038%	87.119%
810	OCEANEERING INTL INC COMMON STOCK USD.25		4,977,608.85	0.038%	87.156%
811	NABORS INDUSTRIES LTD COMMON STOCK USD.001		4,975,629.64	0.038%	87.194%
812	CLEARWAY ENERGY INC C COMMON STOCK		4,947,850.03	0.037%	87.231%
813	COSTAMARE INC COMMON STOCK USD.0001		4,938,868.20	0.037%	87.268%
814	SHOE CARNIVAL INC COMMON STOCK USD.01		4,933,719.75	0.037%	87.305%
815	BARRETT BUSINESS SVCS INC COMMON STOCK USD.01		4,928,475.06	0.037%	87.342%
816	HAYNES INTERNATIONAL INC COMMON STOCK USD.001		4,914,425.40	0.037%	87.380%
817	LIVE OAK BANCSHARES INC COMMON STOCK NPV		4,914,262.60	0.037%	87.417%
818	KAR AUCTION SERVICES INC COMMON STOCK USD.01		4,899,327.14	0.037%	87.453%
819	MARINEMAX INC COMMON STOCK USD.001		4,886,656.32	0.037%	87.490%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
820	DRIL QUIP INC COMMON STOCK USD.01		4,877,664.00	0.037%	87.527%
821	FORRESTER RESEARCH INC COMMON STOCK USD.01		4,854,640.70	0.037%	87.564%
822	CHEMED CORP COMMON STOCK USD1.0		4,830,052.50	0.036%	87.600%
823	HILLENBRAND INC COMMON STOCK		4,828,831.38	0.036%	87.636%
824	RUSH ENTERPRISES INC CL B COMMON STOCK		4,781,182.44	0.036%	87.673%
825	ARTESIAN RESOURCES CORP CL A COMMON STOCK USD1.0		4,778,240.28	0.036%	87.709%
826	NEWMARKET CORP COMMON STOCK		4,776,019.20	0.036%	87.745%
827	PREFORMED LINE PRODUCTS CO COMMON STOCK USD2.0		4,751,597.24	0.036%	87.780%
828	SOLARWINDS CORP COMMON STOCK USD.001		4,747,680.50	0.036%	87.816%
829	NATIONAL HEALTHCARE CORP COMMON STOCK USD.01		4,740,338.87	0.036%	87.852%
830	DUCOMMUN INC COMMON STOCK USD.01		4,726,750.00	0.036%	87.888%
831	ECOVYST INC COMMON STOCK		4,724,800.70	0.036%	87.923%
832	GREEN DOT CORP CLASS A COMMON STOCK USD.001		4,701,189.96	0.035%	87.959%
833	QCR HOLDINGS INC COMMON STOCK USD1.0		4,684,410.00	0.035%	87.994%
834	FRANCHISE GROUP INC COMMON STOCK USD.01		4,677,338.25	0.035%	88.029%
835	TELADOC HEALTH INC COMMON STOCK USD.001		4,668,112.68	0.035%	88.064%
836	TRAVELCENTERS OF AMERICA INC COMMON STOCK USD.00001		4,651,795.17	0.035%	88.099%
837	CONCENTRIX CORP COMMON STOCK		4,644,447.24	0.035%	88.134%
838	REPLIMUNE GROUP INC COMMON STOCK USD.001		4,644,231.27	0.035%	88.169%
839	LIQUIDITY SERVICES INC COMMON STOCK USD.001		4,639,732.37	0.035%	88.204%
840	CHUY S HOLDINGS INC COMMON STOCK USD.01		4,635,412.48	0.035%	88.239%
841	NATIONAL WESTERN LIFE GROU A COMMON STOCK USD.01		4,615,902.94	0.035%	88.274%
842	DUCKHORN PORTFOLIO INC/THE COMMON STOCK USD.01		4,614,680.80	0.035%	88.309%
843	DIAMOND HILL INVESTMENT GRP COMMON STOCK		4,614,421.56	0.035%	88.344%
844	QUANEX BUILDING PRODUCTS COMMON STOCK USD.01		4,593,779.20	0.035%	88.378%
845	AVIDITY BIOSCIENCES INC COMMON STOCK		4,593,319.60	0.035%	88.413%
846	CRINETICS PHARMACEUTICALS IN COMMON STOCK USD.001		4,579,062.22	0.035%	88.447%
847	SINCLAIR BROADCAST GROUP A COMMON STOCK USD.01		4,562,268.75	0.034%	88.482%
848	HERITAGE FINANCIAL CORP COMMON STOCK		4,554,527.13	0.034%	88.516%
849	BJ S RESTAURANTS INC COMMON STOCK		4,552,541.24	0.034%	88.551%
850	CAPITOL FEDERAL FINANCIAL IN COMMON STOCK USD.01		4,545,610.60	0.034%	88.585%
851	PLAYTIKA HOLDING CORP COMMON STOCK USD.01		4,517,810.00	0.034%	88.619%
852	AZZ INC COMMON STOCK USD1.0		4,502,660.47	0.034%	88.653%
853	AMERICAN VANGUARD CORP COMMON STOCK USD.1		4,484,229.75	0.034%	88.687%
854	COMMUNITY HEALTH SYSTEMS INC COMMON STOCK USD.01		4,478,239.98	0.034%	88.720%
855	CONNECTONE BANCORP INC COMMON STOCK		4,471,752.18	0.034%	88.754%
856	PREMIER FINANCIAL CORP COMMON STOCK USD.01		4,470,249.30	0.034%	88.788%
857	REPUBLIC BANCORP INC CLASS A COMMON STOCK		4,460,314.20	0.034%	88.821%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
858	UNIVEST FINANCIAL CORP COMMON STOCK USD5.0		4,457,545.76	0.034%	88.855%
859	IDEAYA BIOSCIENCES INC COMMON STOCK		4,438,220.82	0.033%	88.888%
860	EMBECTA CORP COMMON STOCK USD.01		4,417,467.00	0.033%	88.922%
861	AMERICAN AXLE + MFG HOLDINGS COMMON STOCK USD.01		4,377,780.55	0.033%	88.955%
862	EQUITRANS MIDSTREAM CORP COMMON STOCK		4,376,047.70	0.033%	88.988%
863	UTZ BRANDS INC COMMON STOCK USD.0001		4,364,541.46	0.033%	89.021%
864	ARGAN INC COMMON STOCK USD.15		4,359,081.42	0.033%	89.053%
865	INNOVIVA INC COMMON STOCK USD.01		4,350,105.69	0.033%	89.086%
866	TITAN INTERNATIONAL INC COMMON STOCK		4,348,080.00	0.033%	89.119%
867	CARRIAGE SERVICES INC COMMON STOCK USD.01		4,312,758.78	0.033%	89.152%
868	SMITH + WESSON BRANDS INC COMMON STOCK USD.001		4,309,374.34	0.032%	89.184%
869	DINE BRANDS GLOBAL INC COMMON STOCK USD.01		4,306,222.53	0.032%	89.216%
870	VICTORY CAPITAL HOLDING A COMMON STOCK USD.01		4,295,634.24	0.032%	89.249%
871	CENTURY ALUMINUM COMPANY COMMON STOCK USD.01		4,241,544.43	0.032%	89.281%
872	DISTRIBUTION SOLUTIONS GROUP COMMON STOCK USD1.0		4,237,797.12	0.032%	89.313%
873	REYNOLDS CONSUMER PRODUCTS I COMMON STOCK USD.001		4,235,080.73	0.032%	89.345%
874	FRANKLIN COVEY CO COMMON STOCK USD.05		4,225,260.24	0.032%	89.377%
875	OLD REPUBLIC INTL CORP COMMON STOCK USD1.0		4,221,580.93	0.032%	89.408%
876	AUTOLIV INC COMMON STOCK USD1.0		4,213,013.57	0.032%	89.440%
877	GENCO SHIPPING + TRADING LTD COMMON STOCK USD.01		4,211,568.41	0.032%	89.472%
878	THRYV HOLDINGS INC COMMON STOCK		4,202,849.96	0.032%	89.504%
879	NATHAN S FAMOUS INC COMMON STOCK USD.01		4,194,284.90	0.032%	89.535%
880	V2X INC COMMON STOCK USD.01		4,185,216.00	0.032%	89.567%
881	INSTEEL INDUSTRIES INC COMMON STOCK		4,182,880.67	0.032%	89.598%
882	MARQETA INC A COMMON STOCK USD.0001		4,182,305.40	0.032%	89.630%
883	PACWEST BANCORP COMMON STOCK		4,176,796.05	0.031%	89.661%
884	GENESCO INC COMMON STOCK USD1.0		4,175,906.12	0.031%	89.693%
885	RUTH S HOSPITALITY GROUP INC COMMON STOCK USD.01		4,163,704.80	0.031%	89.724%
886	TRUSTCO BANK CORP NY COMMON STOCK USD1.0		4,134,332.00	0.031%	89.755%
887	REVOLVE GROUP INC COMMON STOCK USD.001		4,130,289.10	0.031%	89.786%
888	MERCER INTERNATIONAL INC COMMON STOCK USD1.0		4,127,767.63	0.031%	89.818%
889	MATTHEWS INTL CORP CLASS A COMMON STOCK USD1.0		4,099,465.37	0.031%	89.848%
890	GOGO INC COMMON STOCK USD.0001		4,084,873.74	0.031%	89.879%
891	PROPETRO HOLDING CORP COMMON STOCK		4,046,380.88	0.031%	89.910%
892	WASHINGTON TRUST BANCORP COMMON STOCK USD.0625		4,037,411.19	0.030%	89.940%
893	SCANSOURCE INC COMMON STOCK		4,029,475.50	0.030%	89.971%
894	CYMBABY THERAPEUTICS INC COMMON STOCK USD.0001		4,020,420.20	0.030%	90.001%
895	G III APPAREL GROUP LTD COMMON STOCK USD.01		4,015,070.90	0.030%	90.031%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
896	OLYMPIC STEEL INC COMMON STOCK		4,008,699.03	0.030%	90.061%
897	SYNEOS HEALTH INC COMMON STOCK USD.01		4,008,485.26	0.030%	90.092%
898	VERICEL CORP COMMON STOCK		3,999,973.93	0.030%	90.122%
899	FIRST COMMUNITY BANKSHARES COMMON STOCK USD1.0		3,999,762.37	0.030%	90.152%
900	AMERICA S CAR MART INC COMMON STOCK USD.01		3,999,322.11	0.030%	90.182%
901	RANGER OIL CORP A COMMON STOCK		3,993,763.20	0.030%	90.212%
902	COMMSCOPE HOLDING CO INC COMMON STOCK USD.01		3,990,682.17	0.030%	90.242%
903	MRC GLOBAL INC COMMON STOCK USD.01		3,969,595.44	0.030%	90.272%
904	CONSENSUS CLOUD SOLUTION COMMON STOCK USD.01		3,962,952.80	0.030%	90.302%
905	LAZARD LTD CL A COMMON STOCK USD.01		3,958,698.80	0.030%	90.332%
906	STONERIDGE INC COMMON STOCK		3,927,599.06	0.030%	90.361%
907	GREEN BRICK PARTNERS INC COMMON STOCK USD.01		3,910,741.10	0.029%	90.391%
908	CASS INFORMATION SYSTEMS INC COMMON STOCK USD.5		3,903,561.54	0.029%	90.420%
909	MASTERCRAFT BOAT HOLDINGS IN COMMON STOCK USD.01		3,900,110.42	0.029%	90.450%
910	JAMF HOLDING CORP COMMON STOCK		3,899,487.68	0.029%	90.479%
911	TIPTREE INC COMMON STOCK USD.001		3,899,374.83	0.029%	90.509%
912	HEIDRICK + STRUGGLES INTL COMMON STOCK USD.01		3,895,490.07	0.029%	90.538%
913	QUINSTREET INC COMMON STOCK USD.001		3,888,955.51	0.029%	90.567%
914	NORTHFIELD BANCORP INC COMMON STOCK USD.01		3,888,212.58	0.029%	90.597%
915	POWELL INDUSTRIES INC COMMON STOCK USD.01		3,879,049.86	0.029%	90.626%
916	SLEEP NUMBER CORP COMMON STOCK USD.01		3,875,352.80	0.029%	90.655%
917	HCI GROUP INC COMMON STOCK		3,875,236.70	0.029%	90.684%
918	LSI INDUSTRIES INC COMMON STOCK		3,866,909.49	0.029%	90.713%
919	REX AMERICAN RESOURCES CORP COMMON STOCK USD.01		3,851,315.73	0.029%	90.742%
920	NORDIC AMERICAN TANKERS LTD COMMON STOCK USD.01		3,846,563.34	0.029%	90.771%
921	CLEARWAY ENERGY INC A COMMON STOCK USD.01		3,843,733.32	0.029%	90.800%
922	RESOURCES CONNECTION INC COMMON STOCK USD.01		3,833,186.93	0.029%	90.829%
923	VAREX IMAGING CORP COMMON STOCK USD.01		3,830,899.78	0.029%	90.858%
924	HANMI FINANCIAL CORPORATION COMMON STOCK USD.001		3,820,127.04	0.029%	90.887%
925	NOW INC COMMON STOCK USD.01		3,804,580.56	0.029%	90.916%
926	ITT INC COMMON STOCK USD1.0		3,802,079.88	0.029%	90.944%
927	AVIDXCHANGE HOLDINGS INC COMMON STOCK USD.001		3,801,232.58	0.029%	90.973%
928	JOHNSON OUTDOORS INC A COMMON STOCK USD.05		3,799,986.00	0.029%	91.002%
929	HARROW HEALTH INC COMMON STOCK USD.001		3,794,541.54	0.029%	91.030%
930	KIMBALL ELECTRONICS INC COMMON STOCK		3,784,601.04	0.029%	91.059%
931	ENNIS INC COMMON STOCK USD2.5		3,763,066.39	0.028%	91.087%
932	DENNY S CORP COMMON STOCK USD.01		3,748,993.93	0.028%	91.115%
933	MAGNITE INC COMMON STOCK USD.00001		3,741,096.60	0.028%	91.143%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
934	ARCTURUS THERAPEUTICS HOLDIN COMMON STOCK USD.001		3,739,018.58	0.028%	91.172%
935	PEAPACK GLADSTONE FINL CORP COMMON STOCK		3,728,466.24	0.028%	91.200%
936	BANK OF N.T. BUTTERFIELD+SON COMMON STOCK BMD1.0		3,720,789.57	0.028%	91.228%
937	ARTIVION INC COMMON STOCK USD.01		3,709,337.32	0.028%	91.256%
938	FIRST BANCSHARES INC/MS COMMON STOCK USD1.0		3,706,692.70	0.028%	91.284%
939	HAYWARD HOLDINGS INC COMMON STOCK USD.001		3,686,672.08	0.028%	91.312%
940	NICOLET BANKSHARES INC COMMON STOCK USD.01		3,685,606.10	0.028%	91.339%
941	CANNAE HOLDINGS INC COMMON STOCK USD.0001		3,661,752.96	0.028%	91.367%
942	AMERICAN SOFTWARE INC CL A COMMON STOCK USD.1		3,657,233.94	0.028%	91.394%
943	CAMDEN NATIONAL CORP COMMON STOCK		3,654,313.20	0.028%	91.422%
944	PAR TECHNOLOGY CORP/DEL COMMON STOCK USD.02		3,646,419.77	0.027%	91.449%
945	VSE CORP COMMON STOCK USD.05		3,644,763.65	0.027%	91.477%
946	VISHAY PRECISION GROUP COMMON STOCK		3,624,524.54	0.027%	91.504%
947	UTAH MEDICAL PRODUCTS INC COMMON STOCK USD.01		3,603,540.64	0.027%	91.531%
948	WESCO INTERNATIONAL INC PUBLIC VAR		3,602,422.40	0.027%	91.559%
949	EZCORP INC CL A COMMON STOCK USD.01		3,587,322.06	0.027%	91.586%
950	THERMON GROUP HOLDINGS INC COMMON STOCK USD.001		3,586,731.90	0.027%	91.613%
951	P.A.M. TRANSPORTATION SVCS COMMON STOCK USD.01		3,586,656.90	0.027%	91.640%
952	SITIO ROYALTIES CORP A COMMON STOCK USD.0001		3,581,691.13	0.027%	91.667%
953	TRANSCAT INC COMMON STOCK USD.5		3,575,941.17	0.027%	91.694%
954	UNITED FIRE GROUP INC COMMON STOCK USD.001		3,569,280.30	0.027%	91.721%
955	COVENANT LOGISTICS GROUP INC COMMON STOCK USD.01		3,566,449.38	0.027%	91.747%
956	KURA ONCOLOGY INC COMMON STOCK USD.0001		3,565,512.06	0.027%	91.774%
957	GRAY TELEVISION INC COMMON STOCK		3,561,950.61	0.027%	91.801%
958	WATERSTONE FINANCIAL INC COMMON STOCK USD.01		3,559,408.45	0.027%	91.828%
959	SELECT ENERGY SERVICES INC A COMMON STOCK USD.01		3,556,094.59	0.027%	91.855%
960	BREAD FINANCIAL HOLDINGS INC COMMON STOCK USD.01		3,548,228.40	0.027%	91.882%
961	BROOKDALE SENIOR LIVING INC COMMON STOCK USD.01		3,514,719.78	0.026%	91.908%
962	ANI PHARMACEUTICALS INC COMMON STOCK USD.0001		3,503,961.68	0.026%	91.934%
963	HYSTER YALE MATERIALS COMMON STOCK USD.01		3,499,941.58	0.026%	91.961%
964	MERCANTILE BANK CORP COMMON STOCK		3,477,644.16	0.026%	91.987%
965	DXP ENTERPRISES INC COMMON STOCK USD.01		3,467,746.80	0.026%	92.013%
966	LSB INDUSTRIES INC COMMON STOCK USD.1		3,446,988.93	0.026%	92.039%
967	CEVA INC COMMON STOCK USD.001		3,426,978.10	0.026%	92.065%
968	DONALDSON CO INC COMMON STOCK USD5.0		3,422,803.00	0.026%	92.091%
969	ORTHOFIX MEDICAL INC COMMON STOCK USD.1		3,409,322.14	0.026%	92.117%
970	CLEARWATER PAPER CORP COMMON STOCK USD.0001		3,405,529.60	0.026%	92.142%
971	UNIVERSAL INSURANCE HOLDINGS COMMON STOCK USD.01		3,380,696.22	0.025%	92.168%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
972	UNIVERSAL LOGISTICS HOLDINGS COMMON STOCK		3,369,216.00	0.025%	92.193%
973	UNIVERSAL DISPLAY CORP COMMON STOCK USD.01		3,367,996.56	0.025%	92.218%
974	W+T OFFSHORE INC COMMON STOCK USD.00001		3,336,237.17	0.025%	92.244%
975	N ABLE INC COMMON STOCK USD.001		3,332,607.75	0.025%	92.269%
976	CHICO S FAS INC COMMON STOCK USD.01		3,324,726.72	0.025%	92.294%
977	SUNCOKE ENERGY INC COMMON STOCK USD.01		3,308,763.98	0.025%	92.319%
978	RENAISSANCERE HOLDINGS LTD COMMON STOCK USD1.0		3,292,111.03	0.025%	92.344%
979	NEVRO CORP COMMON STOCK USD.001		3,284,094.00	0.025%	92.368%
980	TRUEBLUE INC COMMON STOCK		3,283,171.65	0.025%	92.393%
981	RED ROCK RESORTS INC CLASS A COMMON STOCK USD.01		3,265,354.40	0.025%	92.418%
982	REV GROUP INC COMMON STOCK USD.001		3,240,438.54	0.024%	92.442%
983	PENNANT GROUP INC/THE COMMON STOCK USD.001		3,238,797.57	0.024%	92.467%
984	RELAY THERAPEUTICS INC COMMON STOCK		3,222,360.33	0.024%	92.491%
985	CRANE HOLDINGS CO COMMON STOCK USD1.0		3,222,327.04	0.024%	92.515%
986	FORESTAR GROUP INC COMMON STOCK USD1.0		3,222,102.02	0.024%	92.539%
987	EASTERN BANKSHARES INC COMMON STOCK USD.01		3,213,990.35	0.024%	92.564%
988	RPC INC COMMON STOCK USD.1		3,213,423.26	0.024%	92.588%
989	AARON S CO INC/THE COMMON STOCK USD.5		3,209,807.25	0.024%	92.612%
990	MAXAR TECHNOLOGIES INC COMMON STOCK		3,183,128.16	0.024%	92.636%
991	SANDRIDGE ENERGY INC COMMON STOCK USD.001		3,181,533.42	0.024%	92.660%
992	EW SCRIPPS CO/THE A COMMON STOCK USD.01		3,178,590.51	0.024%	92.684%
993	CENTRAL GARDEN + PET CO COMMON STOCK USD.01		3,175,276.44	0.024%	92.708%
994	CAPITAL CITY BANK GROUP INC COMMON STOCK USD.01		3,153,005.98	0.024%	92.732%
995	CORE LABORATORIES N.V. COMMON STOCK EUR.02		3,144,714.53	0.024%	92.755%
996	REGENXBIO INC COMMON STOCK USD.0001		3,141,779.52	0.024%	92.779%
997	STRATASYS LTD COMMON STOCK ILS.01		3,140,891.00	0.024%	92.803%
998	SCOTTS MIRACLE GRO CO COMMON STOCK USD.01		3,135,660.54	0.024%	92.826%
999	DIGITALOCEAN HOLDINGS INC COMMON STOCK USD.000025		3,129,714.20	0.024%	92.850%
1000	NORTHERN OIL AND GAS INC COMMON STOCK USD.001		3,125,376.91	0.024%	92.874%
1001	ANAPTYSBIO INC COMMON STOCK USD.001		3,120,730.62	0.024%	92.897%
1002	VOXX INTERNATIONAL CORP COMMON STOCK USD.01		3,111,372.19	0.023%	92.920%
1003	CENTRAL PACIFIC FINANCIAL CO COMMON STOCK		3,108,605.28	0.023%	92.944%
1004	KAMAN CORP COMMON STOCK USD1.0		3,099,952.20	0.023%	92.967%
1005	MOVADO GROUP INC COMMON STOCK USD.01		3,095,664.60	0.023%	92.991%
1006	SENECA FOODS CORP CL A COMMON STOCK USD.25		3,087,098.00	0.023%	93.014%
1007	HERBALIFE NUTRITION LTD COMMON STOCK USD.002		3,082,588.12	0.023%	93.037%
1008	BALLY S CORP COMMON STOCK USD.01		3,057,437.60	0.023%	93.060%
1009	ARROW FINANCIAL CORP COMMON STOCK USD1.0		3,055,028.18	0.023%	93.083%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1010	ATN INTERNATIONAL INC COMMON STOCK USD.01		3,033,541.73	0.023%	93.106%
1011	SFL CORP LTD COMMON STOCK USD.01		3,032,324.01	0.023%	93.129%
1012	WIDOPENWEST INC COMMON STOCK USD.01		3,021,634.80	0.023%	93.152%
1013	ARLO TECHNOLOGIES INC COMMON STOCK USD.001		3,011,794.80	0.023%	93.174%
1014	EAGLE BULK SHIPPING INC COMMON STOCK USD.01		3,010,460.96	0.023%	93.197%
1015	CARGURUS INC COMMON STOCK USD.001		3,002,355.00	0.023%	93.220%
1016	LITHIA MOTORS INC COMMON STOCK		2,991,955.05	0.023%	93.242%
1017	CONDUENT INC COMMON STOCK USD.01		2,989,751.31	0.023%	93.265%
1018	PUBMATIC INC CLASS A COMMON STOCK USD.0001		2,985,980.38	0.023%	93.287%
1019	ARDMORE SHIPPING CORP COMMON STOCK USD.01		2,975,444.81	0.022%	93.310%
1020	SURMODICS INC COMMON STOCK USD.05		2,974,648.32	0.022%	93.332%
1021	BRISTOW GROUP INC COMMON STOCK USD.01		2,962,615.69	0.022%	93.355%
1022	HARBORONE BANCORP INC COMMON STOCK USD.01		2,946,069.75	0.022%	93.377%
1023	AEHR TEST SYSTEMS COMMON STOCK USD.01		2,943,888.75	0.022%	93.399%
1024	HERITAGE COMMERCE CORP COMMON STOCK		2,932,058.00	0.022%	93.421%
1025	BERRY CORP COMMON STOCK USD.001		2,925,524.08	0.022%	93.443%
1026	GOPRO INC CLASS A COMMON STOCK USD.0001		2,912,034.96	0.022%	93.465%
1027	BUILD A BEAR WORKSHOP INC COMMON STOCK USD.01		2,907,980.80	0.022%	93.487%
1028	LIFE TIME GROUP HOLDINGS INC COMMON STOCK USD.01		2,906,982.54	0.022%	93.509%
1029	DELUXE CORP COMMON STOCK USD1.0		2,896,861.80	0.022%	93.531%
1030	KEARNY FINANCIAL CORP/MD COMMON STOCK USD.01		2,896,329.79	0.022%	93.553%
1031	I3 VERTICALS INC CLASS A COMMON STOCK USD.0001		2,895,090.00	0.022%	93.574%
1032	MILLER INDUSTRIES INC/TENN COMMON STOCK USD.01		2,878,547.40	0.022%	93.596%
1033	ADEIA INC COMMON STOCK		2,875,038.96	0.022%	93.618%
1034	POWERSCHOOL HOLDINGS INC A COMMON STOCK USD.0001		2,871,167.04	0.022%	93.639%
1035	CALAVO GROWERS INC COMMON STOCK USD.001		2,864,926.36	0.022%	93.661%
1036	IMMUNOVANT INC COMMON STOCK USD.0001		2,859,281.70	0.022%	93.683%
1037	COMPASS MINERALS INTERNATION COMMON STOCK USD.01		2,843,255.10	0.021%	93.704%
1038	COGENT BIOSCIENCES INC COMMON STOCK USD.001		2,832,946.60	0.021%	93.725%
1039	MANITOWOC COMPANY INC COMMON STOCK USD.01		2,832,885.33	0.021%	93.747%
1040	GENIE ENERGY LTD B COMMON STOCK		2,825,923.86	0.021%	93.768%
1041	ALDEYRA THERAPEUTICS INC COMMON STOCK USD.001		2,811,607.31	0.021%	93.789%
1042	RBC BEARINGS INC COMMON STOCK USD.01		2,804,481.54	0.021%	93.810%
1043	DONEGAL GROUP INC CL A COMMON STOCK USD.01		2,785,967.36	0.021%	93.831%
1044	CELLDEX THERAPEUTICS INC COMMON STOCK USD.001		2,777,818.32	0.021%	93.852%
1045	VITAL FARMS INC COMMON STOCK USD.0001		2,757,298.88	0.021%	93.873%
1046	COURSER INC COMMON STOCK USD.00001		2,756,156.64	0.021%	93.894%
1047	BOSTON OMAHA CORP CL A COMMON STOCK		2,750,274.12	0.021%	93.915%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1048	RAPT THERAPEUTICS INC COMMON STOCK		2,747,726.80	0.021%	93.935%
1049	SIMULATIONS PLUS INC COMMON STOCK USD.001		2,743,810.00	0.021%	93.956%
1050	KELLY SERVICES INC A COMMON STOCK USD1.0		2,736,170.58	0.021%	93.977%
1051	EHOSTAR CORP A COMMON STOCK USD.001		2,709,418.68	0.020%	93.997%
1052	REGIONAL MANAGEMENT CORP COMMON STOCK USD.1		2,699,789.64	0.020%	94.017%
1053	CECO ENVIRONMENTAL CORP COMMON STOCK USD.01		2,697,490.62	0.020%	94.038%
1054	ENTRAVISION COMMUNICATIONS A COMMON STOCK USD.0001		2,695,537.50	0.020%	94.058%
1055	BYLINE BANCORP INC COMMON STOCK USD.01		2,692,533.15	0.020%	94.078%
1056	GREAT LAKES DREDGE + DOCK CO COMMON STOCK USD.0001		2,690,206.35	0.020%	94.099%
1057	MILLERKNOLL INC COMMON STOCK USD.2		2,685,674.88	0.020%	94.119%
1058	TEJON RANCH CO COMMON STOCK USD.5		2,673,976.32	0.020%	94.139%
1059	ZUMIEZ INC COMMON STOCK		2,662,056.28	0.020%	94.159%
1060	MBIA INC COMMON STOCK USD1.0		2,651,584.62	0.020%	94.179%
1061	B+G FOODS INC COMMON STOCK USD.01		2,645,445.12	0.020%	94.199%
1062	FLUSHING FINANCIAL CORP COMMON STOCK USD.01		2,645,204.52	0.020%	94.219%
1063	STEPSTONE GROUP INC CLASS A COMMON STOCK USD.001		2,619,961.81	0.020%	94.239%
1064	PRIVIA HEALTH GROUP INC COMMON STOCK USD.01		2,615,124.24	0.020%	94.258%
1065	RXO INC COMMON STOCK		2,602,572.12	0.020%	94.278%
1066	CABLE ONE INC COMMON STOCK USD.01		2,599,829.48	0.020%	94.298%
1067	OPPENHEIMER HOLDINGS CL A COMMON STOCK USD.001		2,579,760.44	0.019%	94.317%
1068	HAWAIIAN HOLDINGS INC COMMON STOCK USD.01		2,579,251.22	0.019%	94.336%
1069	COMPUTER PROGRAMS + SYSTEMS COMMON STOCK USD.001		2,575,396.44	0.019%	94.356%
1070	ONESPAN INC COMMON STOCK USD.001		2,571,879.42	0.019%	94.375%
1071	BAR HARBOR BANKSHARES COMMON STOCK USD2.0		2,568,040.00	0.019%	94.395%
1072	CRANE CO COMMON STOCK		2,562,232.64	0.019%	94.414%
1073	HAVERTY FURNITURE COMMON STOCK USD1.0		2,557,047.46	0.019%	94.433%
1074	EL POLLO LOCO HOLDINGS INC COMMON STOCK USD.01		2,550,091.80	0.019%	94.452%
1075	TFS FINANCIAL CORP COMMON STOCK USD.01		2,549,277.36	0.019%	94.472%
1076	SAPIENS INTERNATIONAL CORP COMMON STOCK EUR.01		2,532,515.04	0.019%	94.491%
1077	EBIX INC COMMON STOCK USD.1		2,527,161.72	0.019%	94.510%
1078	RADIANT LOGISTICS INC COMMON STOCK USD.001		2,519,305.80	0.019%	94.529%
1079	TEEKAY CORP COMMON STOCK USD.001		2,512,831.85	0.019%	94.548%
1080	WEST BANCORPORATION COMMON STOCK		2,510,083.63	0.019%	94.567%
1081	COLUMBIA FINANCIAL INC COMMON STOCK USD.01		2,505,690.28	0.019%	94.586%
1082	NETGEAR INC COMMON STOCK USD.001		2,487,445.20	0.019%	94.604%
1083	FARMERS NATL BANC CORP COMMON STOCK		2,481,307.71	0.019%	94.623%
1084	SI BONE INC COMMON STOCK USD.0001		2,477,166.90	0.019%	94.642%
1085	1 800 FLOWERS.COM INC CL A COMMON STOCK USD.01		2,473,124.46	0.019%	94.660%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1086	HORIZON BANCORP INC/IN COMMON STOCK		2,465,641.62	0.019%	94.679%
1087	NOBLE CORP PLC COMMON STOCK		2,465,298.65	0.019%	94.697%
1088	ADAPTIVE BIOTECHNOLOGIES COMMON STOCK USD.0001		2,462,036.22	0.019%	94.716%
1089	C3.AI INC A COMMON STOCK USD.001		2,461,387.50	0.019%	94.735%
1090	ATLANTICUS HOLDINGS CORP COMMON STOCK		2,456,059.32	0.019%	94.753%
1091	XPEL INC COMMON STOCK		2,455,838.84	0.019%	94.772%
1092	BLUEBIRD BIO INC COMMON STOCK USD.01		2,450,968.35	0.018%	94.790%
1093	EVERI HOLDINGS INC COMMON STOCK USD.001		2,445,391.20	0.018%	94.809%
1094	PENN ENTERTAINMENT INC COMMON STOCK USD.01		2,444,656.77	0.018%	94.827%
1095	OLD SECOND BANCORP INC COMMON STOCK USD1.0		2,444,272.07	0.018%	94.845%
1096	VAXCYTE INC COMMON STOCK USD.001		2,435,570.78	0.018%	94.864%
1097	ARRAY TECHNOLOGIES INC COMMON STOCK USD.001		2,427,476.35	0.018%	94.882%
1098	PETMED EXPRESS INC COMMON STOCK USD.001		2,391,602.74	0.018%	94.900%
1099	ORASURE TECHNOLOGIES INC COMMON STOCK USD.000001		2,388,602.00	0.018%	94.918%
1100	VERITEX HOLDINGS INC COMMON STOCK USD.01		2,378,473.63	0.018%	94.936%
1101	FARO TECHNOLOGIES INC COMMON STOCK USD.001		2,361,548.95	0.018%	94.954%
1102	ANIKA THERAPEUTICS INC COMMON STOCK USD.01		2,359,488.32	0.018%	94.972%
1103	BIOLIFE SOLUTIONS INC COMMON STOCK USD.001		2,351,354.24	0.018%	94.989%
1104	MIDLAND STATES BANCORP INC COMMON STOCK USD.01		2,340,680.00	0.018%	95.007%
1105	NORTHWEST PIPE CO COMMON STOCK USD.01		2,333,133.72	0.018%	95.025%
1106	COASTAL FINANCIAL CORP/WA COMMON STOCK		2,326,017.50	0.018%	95.042%
1107	INVESTORS TITLE CO COMMON STOCK		2,322,753.36	0.018%	95.060%
1108	ANTERIX INC COMMON STOCK USD.0001		2,315,856.14	0.017%	95.077%
1109	NATIONAL PRESTO INDS INC COMMON STOCK USD1.0		2,309,891.18	0.017%	95.094%
1110	DESIGNER BRANDS INC CLASS A COMMON STOCK		2,298,908.43	0.017%	95.112%
1111	INTERFACE INC COMMON STOCK USD.1		2,297,504.16	0.017%	95.129%
1112	SHOALS TECHNOLOGIES GROUP A COMMON STOCK USD.00001		2,293,471.32	0.017%	95.146%
1113	OIL STATES INTERNATIONAL INC COMMON STOCK USD.01		2,292,942.08	0.017%	95.164%
1114	MODEL N INC COMMON STOCK USD.00015		2,289,333.20	0.017%	95.181%
1115	GATES INDUSTRIAL CORP PLC COMMON STOCK USD.01		2,284,538.94	0.017%	95.198%
1116	KURA SUSHI USA INC CLASS A COMMON STOCK USD.001		2,282,699.32	0.017%	95.215%
1117	ACCO BRANDS CORP COMMON STOCK USD.01		2,273,337.96	0.017%	95.232%
1118	APOLLO MEDICAL HOLDINGS INC COMMON STOCK USD.001		2,272,957.05	0.017%	95.250%
1119	BEL FUSE INC CL B COMMON STOCK USD.1		2,262,075.25	0.017%	95.267%
1120	MARCUS CORPORATION COMMON STOCK USD1.0		2,248,359.12	0.017%	95.284%
1121	FINANCIAL INSTITUTIONS INC COMMON STOCK USD.01		2,241,879.92	0.017%	95.301%
1122	EMERGENT BIOSOLUTIONS INC COMMON STOCK USD.001		2,219,588.27	0.017%	95.317%
1123	ASSETMARK FINANCIAL HOLDINGS COMMON STOCK USD.001		2,206,873.76	0.017%	95.334%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1124	FULGENT GENETICS INC COMMON STOCK USD.0001		2,204,236.51	0.017%	95.350%
1125	MACATAWA BANK CORP COMMON STOCK		2,203,692.15	0.017%	95.367%
1126	HINGHAM INSTITUTION FOR SVGS COMMON STOCK USD1.0		2,201,835.52	0.017%	95.384%
1127	ROCKY BRANDS INC COMMON STOCK		2,201,434.80	0.017%	95.400%
1128	ENHABIT INC COMMON STOCK USD.01		2,194,220.00	0.017%	95.417%
1129	ACCOLADE INC COMMON STOCK		2,189,749.32	0.017%	95.433%
1130	CENTRUS ENERGY CORP CLASS A COMMON STOCK USD.1		2,187,098.50	0.016%	95.450%
1131	PDL BIOPHARMA INC COMMON STOCK USD.01		2,184,160.40	0.016%	95.466%
1132	CLEARFIELD INC COMMON STOCK USD.01		2,182,296.48	0.016%	95.483%
1133	FIRST MID BANCSHARES INC COMMON STOCK USD4.0		2,181,342.72	0.016%	95.499%
1134	LIBERTY MEDIA CORP BRAVES A TRACKING STK		2,179,967.18	0.016%	95.516%
1135	NORTHEAST BANK COMMON STOCK USD1.0		2,168,032.90	0.016%	95.532%
1136	MITEK SYSTEMS INC COMMON STOCK USD.001		2,160,091.56	0.016%	95.548%
1137	HOMESTREET INC COMMON STOCK		2,140,865.76	0.016%	95.564%
1138	CONSOLIDATED COMMUNICATIONS COMMON STOCK USD.01		2,127,923.37	0.016%	95.580%
1139	TIMBERLAND BANCORP INC COMMON STOCK USD.01		2,122,109.00	0.016%	95.596%
1140	STEELCASE INC CL A COMMON STOCK		2,122,032.00	0.016%	95.612%
1141	EDITAS MEDICINE INC COMMON STOCK USD.0001		2,115,667.68	0.016%	95.628%
1142	LOVESAC CO/THE COMMON STOCK USD.00001		2,109,246.70	0.016%	95.644%
1143	TACTILE SYSTEMS TECHNOLOGY I COMMON STOCK USD.001		2,096,686.99	0.016%	95.660%
1144	TURNING POINT BRANDS INC COMMON STOCK USD.01		2,092,972.83	0.016%	95.676%
1145	MESA LABORATORIES INC COMMON STOCK		2,091,365.60	0.016%	95.692%
1146	FIRST FINANCIAL CORP/INDIANA COMMON STOCK		2,090,275.00	0.016%	95.707%
1147	VERTEX INC CLASS A COMMON STOCK USD.001		2,083,791.50	0.016%	95.723%
1148	GREIF INC CL B COMMON STOCK		2,071,649.40	0.016%	95.739%
1149	IRADIMED CORP COMMON STOCK USD.0001		2,065,472.45	0.016%	95.754%
1150	PALOMAR HOLDINGS INC COMMON STOCK USD.0001		2,058,448.56	0.016%	95.770%
1151	AMBAC FINANCIAL GROUP INC COMMON STOCK USD.01		2,037,564.65	0.015%	95.785%
1152	B. RILEY FINANCIAL INC COMMON STOCK USD.0001		2,034,805.50	0.015%	95.800%
1153	AGILITI INC COMMON STOCK USD.0001		2,027,801.60	0.015%	95.816%
1154	INDEPENDENT BANK CORP MICH COMMON STOCK USD1.0		2,027,755.62	0.015%	95.831%
1155	FIRST BANCORP INC/ME COMMON STOCK USD.01		2,021,719.70	0.015%	95.846%
1156	EQUITY BANCSHARES INC CL A COMMON STOCK USD.01		2,018,965.05	0.015%	95.861%
1157	SOUTHERN MISSOURI BANCORP COMMON STOCK USD.01		2,018,945.72	0.015%	95.877%
1158	PETCO HEALTH AND WELLNESS CO COMMON STOCK USD.001		2,015,246.64	0.015%	95.892%
1159	ANYWHERE REAL ESTATE INC COMMON STOCK USD.01		2,013,779.95	0.015%	95.907%
1160	CNB FINANCIAL CORP/PA COMMON STOCK		2,007,901.56	0.015%	95.922%
1161	CERENCE INC COMMON STOCK USD.01		2,001,944.70	0.015%	95.937%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1162	RMR GROUP INC/THE A COMMON STOCK		1,995,665.00	0.015%	95.952%
1163	NORTHRIM BANCORP INC COMMON STOCK USD1.0		1,993,431.35	0.015%	95.967%
1164	3D SYSTEMS CORP COMMON STOCK USD.001		1,978,211.92	0.015%	95.982%
1165	BIGLARI HOLDINGS INC B COMMON STOCK		1,971,535.60	0.015%	95.997%
1166	MAIDEN HOLDINGS LTD COMMON STOCK USD.01		1,958,882.20	0.015%	96.012%
1167	MAGNACHIP SEMICONDUCTOR CORP COMMON STOCK USD.01		1,954,221.60	0.015%	96.027%
1168	TETRA TECHNOLOGIES INC COMMON STOCK USD.01		1,950,374.70	0.015%	96.041%
1169	HILTON GRAND VACATIONS INC COMMON STOCK USD.01		1,947,400.00	0.015%	96.056%
1170	CHILDREN S PLACE INC/THE COMMON STOCK USD.1		1,943,583.72	0.015%	96.071%
1171	ZENTALIS PHARMACEUTICALS INC COMMON STOCK USD.001		1,943,376.45	0.015%	96.085%
1172	NVE CORP COMMON STOCK USD.01		1,926,423.86	0.015%	96.100%
1173	COMMERCIAL VEHICLE GROUP INC COMMON STOCK USD.01		1,924,879.99	0.015%	96.114%
1174	SIGA TECHNOLOGIES INC COMMON STOCK USD.0001		1,916,251.04	0.014%	96.129%
1175	SITIME CORP COMMON STOCK USD.0001		1,913,410.80	0.014%	96.143%
1176	FIRST FOUNDATION INC COMMON STOCK USD.001		1,908,769.69	0.014%	96.158%
1177	FUNKO INC CLASS A COMMON STOCK USD.0001		1,902,989.86	0.014%	96.172%
1178	AKERO THERAPEUTICS INC COMMON STOCK USD.0001		1,900,689.42	0.014%	96.186%
1179	METROPOLITAN BANK HOLDING CO COMMON STOCK		1,894,208.52	0.014%	96.201%
1180	MACROGENICS INC COMMON STOCK USD.01		1,893,365.11	0.014%	96.215%
1181	TWIST BIOSCIENCE CORP COMMON STOCK USD.00001		1,888,161.60	0.014%	96.229%
1182	HAIN CELESTIAL GROUP INC COMMON STOCK USD.01		1,878,777.12	0.014%	96.243%
1183	KIMBALL INTERNATIONAL B COMMON STOCK USD.05		1,875,453.12	0.014%	96.257%
1184	OUTSET MEDICAL INC COMMON STOCK USD.001		1,870,366.33	0.014%	96.271%
1185	PROSPERITY BANCSHARES INC COMMON STOCK USD1.0		1,865,324.56	0.014%	96.286%
1186	KINIKA PHARMACEUTICALS A COMMON STOCK USD.000273		1,857,815.00	0.014%	96.300%
1187	FERROGLOBE PLC COMMON STOCK USD7.5		1,854,642.80	0.014%	96.314%
1188	MIRATI THERAPEUTICS INC COMMON STOCK		1,853,221.44	0.014%	96.327%
1189	CONSOLIDATED WATER CO ORD SH COMMON STOCK USD.6		1,851,682.30	0.014%	96.341%
1190	EURONET WORLDWIDE INC COMMON STOCK USD.02		1,847,364.68	0.014%	96.355%
1191	RAYONIER ADVANCED MATERIALS COMMON STOCK USD.01		1,846,662.40	0.014%	96.369%
1192	SPORTSMAN S WAREHOUSE HOLDIN COMMON STOCK USD.01		1,844,995.06	0.014%	96.383%
1193	RE/MAX HOLDINGS INC CL A COMMON STOCK USD.0001		1,833,677.60	0.014%	96.397%
1194	INTREPID POTASH INC COMMON STOCK USD.001		1,831,153.40	0.014%	96.411%
1195	DYNE THERAPEUTICS INC COMMON STOCK		1,825,701.36	0.014%	96.425%
1196	HEALTH CATALYST INC COMMON STOCK USD.001		1,824,858.00	0.014%	96.438%
1197	TECNOGLASS INC COMMON STOCK USD.0001		1,822,449.85	0.014%	96.452%
1198	JAMES RIVER GROUP HOLDINGS L COMMON STOCK USD.0002		1,817,407.68	0.014%	96.466%
1199	OVERSEAS SHIPHOLDING GROUP A COMMON STOCK		1,806,942.72	0.014%	96.479%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1200	AMC NETWORKS INC A COMMON STOCK		1,795,251.96	0.014%	96.493%
1201	MONARCH CASINO + RESORT INC COMMON STOCK USD.01		1,790,112.24	0.013%	96.506%
1202	CRAWFORD + COMPANY CL A COMMON STOCK USD1.0		1,768,642.89	0.013%	96.520%
1203	ORIGIN BANCORP INC COMMON STOCK		1,767,242.07	0.013%	96.533%
1204	DMC GLOBAL INC COMMON STOCK USD.05		1,765,908.78	0.013%	96.546%
1205	ADTRAN HOLDINGS INC COMMON STOCK		1,762,731.84	0.013%	96.560%
1206	SOUTHERN FIRST BANCSHARES COMMON STOCK USD.01		1,743,304.22	0.013%	96.573%
1207	WESTERN NEW ENGLAND BANCORP COMMON STOCK USD.01		1,739,165.61	0.013%	96.586%
1208	TRIUMPH GROUP INC COMMON STOCK USD.001		1,736,950.80	0.013%	96.599%
1209	RYDER SYSTEM INC COMMON STOCK USD.5		1,733,208.20	0.013%	96.612%
1210	ANGIODYNAMICS INC COMMON STOCK USD.01		1,731,649.92	0.013%	96.625%
1211	NLIGHT INC COMMON STOCK		1,730,259.61	0.013%	96.638%
1212	AMER NATL BNKSHS/DANVILLE VA COMMON STOCK USD1.0		1,727,217.54	0.013%	96.651%
1213	EUROPEAN WAX CENTER INC A COMMON STOCK USD.00001		1,724,707.80	0.013%	96.664%
1214	TREDEGAR CORP COMMON STOCK		1,712,422.18	0.013%	96.677%
1215	HUDSON TECHNOLOGIES INC COMMON STOCK USD.01		1,707,085.47	0.013%	96.690%
1216	MARINE PRODUCTS CORP COMMON STOCK USD.1		1,688,986.89	0.013%	96.703%
1217	INTEGRAL AD SCIENCE HOLDING COMMON STOCK USD.001		1,686,318.92	0.013%	96.715%
1218	CASTLE BIOSCIENCES INC COMMON STOCK USD.001		1,681,250.59	0.013%	96.728%
1219	DXC TECHNOLOGY CO COMMON STOCK USD.01		1,677,203.55	0.013%	96.741%
1220	FIRST BUSINESS FINANCIAL SER COMMON STOCK USD.01		1,675,897.66	0.013%	96.753%
1221	EAGLE PHARMACEUTICALS INC COMMON STOCK USD.001		1,672,304.40	0.013%	96.766%
1222	PROTO LABS INC COMMON STOCK USD.001		1,661,438.73	0.013%	96.778%
1223	TRANSOCEAN LTD COMMON STOCK CHF.1		1,657,410.30	0.012%	96.791%
1224	WILLIS LEASE FINANCE CORP COMMON STOCK USD.01		1,648,976.50	0.012%	96.803%
1225	TRINSEO PLC COMMON STOCK		1,647,379.80	0.012%	96.816%
1226	LENDINGTREE INC COMMON STOCK USD.01		1,644,460.64	0.012%	96.828%
1227	FUTUREFUEL CORP COMMON STOCK USD.0001		1,642,192.50	0.012%	96.841%
1228	BASSETT FURNITURE INDS COMMON STOCK USD5.0		1,633,532.25	0.012%	96.853%
1229	CORSAIR GAMING INC COMMON STOCK		1,632,044.96	0.012%	96.865%
1230	NACCO INDUSTRIES CL A COMMON STOCK USD1.0		1,631,648.76	0.012%	96.878%
1231	XPERI INC COMMON STOCK		1,623,890.84	0.012%	96.890%
1232	MIDWESTONE FINANCIAL GROUP I COMMON STOCK USD.01		1,611,929.70	0.012%	96.902%
1233	GENCOR INDUSTRIES INC COMMON STOCK USD.1		1,611,680.40	0.012%	96.914%
1234	OOMA INC COMMON STOCK		1,611,115.50	0.012%	96.926%
1235	NEWPARK RESOURCES INC COMMON STOCK USD.01		1,607,348.00	0.012%	96.938%
1236	WEYCO GROUP INC COMMON STOCK USD1.0		1,605,765.24	0.012%	96.950%
1237	AMALGAMATED FINANCIAL CORP COMMON STOCK USD.01		1,605,533.60	0.012%	96.963%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1238	DAKTRONICS INC COMMON STOCK		1,585,250.94	0.012%	96.974%
1239	CONSTRUCTION PARTNERS INC A COMMON STOCK USD.001		1,580,161.04	0.012%	96.986%
1240	OLO INC CLASS A COMMON STOCK USD.001		1,577,479.65	0.012%	96.998%
1241	CONSUMER PORTFOLIO SERVICES COMMON STOCK		1,576,636.14	0.012%	97.010%
1242	GENTEX CORP COMMON STOCK USD.06		1,570,919.42	0.012%	97.022%
1243	ENERGY RECOVERY INC COMMON STOCK USD.001		1,570,836.66	0.012%	97.034%
1244	TRUPANION INC COMMON STOCK USD.00001		1,567,731.72	0.012%	97.046%
1245	CITIZENS + NORTHERN CORP COMMON STOCK USD1.0		1,567,040.40	0.012%	97.057%
1246	OPEN LENDING CORP CL A COMMON STOCK		1,563,514.18	0.012%	97.069%
1247	NEWMARK GROUP INC CLASS A COMMON STOCK USD.01		1,559,937.98	0.012%	97.081%
1248	CAMBRIDGE BANCORP COMMON STOCK USD1.0		1,556,576.05	0.012%	97.093%
1249	CAPSTAR FINANCIAL HOLDINGS I COMMON STOCK USD1.0		1,549,792.02	0.012%	97.104%
1250	FUELCELL ENERGY INC COMMON STOCK USD.0001		1,546,501.16	0.012%	97.116%
1251	PHIBRO ANIMAL HEALTH CORP A COMMON STOCK USD.001		1,545,870.44	0.012%	97.128%
1252	BANDWIDTH INC CLASS A COMMON STOCK USD.001		1,538,640.93	0.012%	97.139%
1253	SIERRA BANCORP COMMON STOCK		1,537,906.48	0.012%	97.151%
1254	INTEST CORP COMMON STOCK USD.01		1,524,579.00	0.011%	97.162%
1255	CRYOPORT INC COMMON STOCK USD.001		1,500,320.32	0.011%	97.174%
1256	GREENLIGHT CAPITAL RE LTD A COMMON STOCK USD.01		1,488,740.94	0.011%	97.185%
1257	ASTRONICS CORP COMMON STOCK USD.01		1,485,143.44	0.011%	97.196%
1258	CIRCOR INTERNATIONAL INC COMMON STOCK USD.01		1,479,584.64	0.011%	97.207%
1259	DESTINATION XL GROUP INC COMMON STOCK USD.01		1,476,839.90	0.011%	97.218%
1260	SPIRIT AIRLINES INC COMMON STOCK USD.0001		1,472,908.50	0.011%	97.230%
1261	LIMONEIRA CO COMMON STOCK USD.01		1,469,611.08	0.011%	97.241%
1262	STITCH FIX INC CLASS A COMMON STOCK USD.00002		1,457,577.22	0.011%	97.252%
1263	RH COMMON STOCK USD.0001		1,457,557.69	0.011%	97.263%
1264	UNITY BANCORP INC COMMON STOCK		1,449,166.85	0.011%	97.274%
1265	ASURE SOFTWARE INC COMMON STOCK USD.01		1,449,004.14	0.011%	97.284%
1266	AVIAT NETWORKS INC COMMON STOCK USD.01		1,447,872.49	0.011%	97.295%
1267	SCIPLAY CORP CLASS A COMMON STOCK USD.001		1,444,267.72	0.011%	97.306%
1268	CAMBIUM NETWORKS CORP COMMON STOCK USD.0001		1,443,947.22	0.011%	97.317%
1269	LIBERTY LATIN AMERIC CL A COMMON STOCK USD.01		1,442,634.54	0.011%	97.328%
1270	EVERBRIDGE INC COMMON STOCK USD.001		1,440,170.28	0.011%	97.339%
1271	PHREESIA INC COMMON STOCK USD.01		1,435,823.20	0.011%	97.350%
1272	MERRIMACK PHARMACEUTICALS IN COMMON STOCK USD.01		1,430,128.40	0.011%	97.360%
1273	HALLADOR ENERGY CO COMMON STOCK USD.01		1,428,048.72	0.011%	97.371%
1274	GOODRX HOLDINGS INC CLASS A COMMON STOCK USD.0001		1,419,689.34	0.011%	97.382%
1275	BANK OF MARIN BANCORP/CA COMMON STOCK		1,417,963.27	0.011%	97.393%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1276	EGAIN CORP COMMON STOCK USD.001		1,408,076.24	0.011%	97.403%
1277	COMTECH TELECOMMUNICATIONS COMMON STOCK USD.1		1,406,057.85	0.011%	97.414%
1278	TPI COMPOSITES INC COMMON STOCK USD.01		1,405,492.68	0.011%	97.424%
1279	GOOSEHEAD INSURANCE INC A COMMON STOCK USD.01		1,402,022.50	0.011%	97.435%
1280	IMMUNOGEN INC COMMON STOCK USD.01		1,397,287.43	0.011%	97.446%
1281	FIRST OF LONG ISLAND CORP COMMON STOCK USD.1		1,396,020.60	0.011%	97.456%
1282	BLUELINX HOLDINGS INC COMMON STOCK USD.01		1,394,614.36	0.011%	97.467%
1283	FS BANCORP INC COMMON STOCK USD.01		1,393,088.16	0.011%	97.477%
1284	BEAZER HOMES USA INC COMMON STOCK USD.001		1,388,857.94	0.010%	97.488%
1285	ENTERPRISE BANCORP INC COMMON STOCK USD.01		1,387,290.52	0.010%	97.498%
1286	GULFPORT ENERGY CORP COMMON STOCK USD.0001		1,386,842.26	0.010%	97.508%
1287	CARPARTS.COM INC COMMON STOCK USD.001		1,386,800.76	0.010%	97.519%
1288	RICHARDSON ELEC LTD COMMON STOCK USD.05		1,381,972.52	0.010%	97.529%
1289	SHORE BANCSHARES INC COMMON STOCK USD.01		1,372,275.52	0.010%	97.540%
1290	DENALI THERAPEUTICS INC COMMON STOCK USD.01		1,367,317.80	0.010%	97.550%
1291	GUARANTY BANCSHARES INC COMMON STOCK USD1.0		1,351,196.73	0.010%	97.560%
1292	SPOK HOLDINGS INC COMMON STOCK USD.0001		1,347,917.22	0.010%	97.570%
1293	NL INDUSTRIES COMMON STOCK USD.125		1,345,194.58	0.010%	97.580%
1294	AMPLIFY ENERGY CORP COMMON STOCK		1,339,931.92	0.010%	97.591%
1295	MERCHANTS BANCORP/IN COMMON STOCK		1,337,340.80	0.010%	97.601%
1296	SOLARIS OILFIELD INFRAST A COMMON STOCK USD.01		1,328,225.28	0.010%	97.611%
1297	HOVNANIAN ENTERPRISES A COMMON STOCK USD.01		1,319,819.07	0.010%	97.621%
1298	VOYA FINANCIAL INC COMMON STOCK USD.01		1,318,209.28	0.010%	97.631%
1299	J. JILL INC COMMON STOCK USD.01		1,309,799.72	0.010%	97.640%
1300	NATURAL GROCERS BY VITAMIN C COMMON STOCK USD.001		1,306,442.41	0.010%	97.650%
1301	BIG LOTS INC COMMON STOCK USD.01		1,304,116.37	0.010%	97.660%
1302	POLARIS INC COMMON STOCK USD.01		1,303,800.00	0.010%	97.670%
1303	CRAWFORD + CO CL B COMMON STOCK USD1.0		1,301,139.35	0.010%	97.680%
1304	TERRITORIAL BANCORP INC COMMON STOCK USD.01		1,293,502.00	0.010%	97.689%
1305	INFORMATION SERVICES GROUP COMMON STOCK USD.0001		1,291,002.15	0.010%	97.699%
1306	OLEMA PHARMACEUTICALS INC COMMON STOCK USD.0001		1,290,402.05	0.010%	97.709%
1307	ALTICE USA INC A COMMON STOCK USD.01		1,287,146.00	0.010%	97.719%
1308	CIVISTA BANCSHARES INC COMMON STOCK		1,285,612.83	0.010%	97.728%
1309	ALTA EQUIPMENT GROUP INC COMMON STOCK USD.0001		1,281,027.44	0.010%	97.738%
1310	MAUI LAND + PINEAPPLE CO COMMON STOCK		1,279,712.91	0.010%	97.748%
1311	IOVANCE BIOTHERAPEUTICS INC COMMON STOCK USD.000041666		1,277,031.36	0.010%	97.757%
1312	PURE CYCLE CORP COMMON STOCK USD.0033		1,274,947.38	0.010%	97.767%
1313	FRONTIER COMMUNICATIONS PARE COMMON STOCK USD.25		1,270,557.26	0.010%	97.776%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1314	ACCURAY INC COMMON STOCK USD.001		1,267,443.16	0.010%	97.786%
1315	TASKUS INC A COMMON STOCK USD.01		1,264,647.76	0.010%	97.796%
1316	KVH INDUSTRIES INC COMMON STOCK USD.01		1,257,066.36	0.009%	97.805%
1317	HARVARD BIOSCIENCE INC COMMON STOCK USD.01		1,254,847.88	0.009%	97.814%
1318	LIMBACH HOLDINGS INC COMMON STOCK USD.0001		1,253,051.80	0.009%	97.824%
1319	FORTITUDE GOLD CORP COMMON STOCK USD.01		1,251,713.19	0.009%	97.833%
1320	BRIGHT HORIZONS FAMILY SOLUT COMMON STOCK USD.001		1,249,890.40	0.009%	97.843%
1321	BEAM THERAPEUTICS INC COMMON STOCK USD.01		1,249,804.87	0.009%	97.852%
1322	RIBBON COMMUNICATIONS INC COMMON STOCK USD.001		1,249,551.36	0.009%	97.862%
1323	ON24 INC COMMON STOCK USD.0001		1,246,762.20	0.009%	97.871%
1324	SOUNDTHINKING INC COMMON STOCK		1,239,057.75	0.009%	97.880%
1325	COOPER STANDARD HOLDING COMMON STOCK USD.001		1,230,338.75	0.009%	97.890%
1326	HOMETRUST BANCSHARES INC COMMON STOCK		1,229,263.87	0.009%	97.899%
1327	OIL DRI CORP OF AMERICA COMMON STOCK USD.1		1,227,833.36	0.009%	97.908%
1328	E2OPEN PARENT HOLDINGS INC COMMON STOCK USD.0001		1,218,152.85	0.009%	97.917%
1329	TUTOR PERINI CORP COMMON STOCK USD1.0		1,214,049.80	0.009%	97.926%
1330	ALTIMMUNE INC COMMON STOCK USD.0001		1,211,515.20	0.009%	97.936%
1331	CARA THERAPEUTICS INC COMMON STOCK USD.001		1,204,308.00	0.009%	97.945%
1332	CROSSFIRST BANKSHARES INC COMMON STOCK USD.01		1,203,449.55	0.009%	97.954%
1333	NOODLES + CO COMMON STOCK USD.01		1,202,178.64	0.009%	97.963%
1334	ESQUIRE FINANCIAL HOLDINGS I COMMON STOCK USD.01		1,199,813.10	0.009%	97.972%
1335	AZENTA INC COMMON STOCK USD.01		1,198,019.03	0.009%	97.981%
1336	VILLAGE SUPER MARKET CLASS A COMMON STOCK		1,196,616.85	0.009%	97.990%
1337	SMARTFINANCIAL INC COMMON STOCK USD1.0		1,193,294.46	0.009%	97.999%
1338	C + F FINANCIAL CORP COMMON STOCK USD1.0		1,193,279.25	0.009%	98.008%
1339	EVOLUTION PETROLEUM CORP COMMON STOCK USD.001		1,177,349.63	0.009%	98.017%
1340	STAGWELL INC COMMON STOCK USD.00001		1,174,584.80	0.009%	98.026%
1341	LANDS END INC COMMON STOCK USD.01		1,171,843.29	0.009%	98.034%
1342	POTBELLY CORP COMMON STOCK USD.01		1,167,084.24	0.009%	98.043%
1343	INTEVAC INC COMMON STOCK		1,163,023.56	0.009%	98.052%
1344	PRIMIS FINANCIAL CORP COMMON STOCK USD.01		1,159,827.90	0.009%	98.061%
1345	TARO PHARMACEUTICAL INDUS COMMON STOCK ILS.0001		1,154,311.20	0.009%	98.069%
1346	AMTECH SYSTEMS INC COMMON STOCK USD.01		1,152,156.78	0.009%	98.078%
1347	WW INTERNATIONAL INC COMMON STOCK		1,143,507.45	0.009%	98.087%
1348	VIAD CORP COMMON STOCK USD1.5		1,143,265.31	0.009%	98.095%
1349	BIG 5 SPORTING GOODS CORP COMMON STOCK USD.01		1,137,580.44	0.009%	98.104%
1350	NEOGEN CORP COMMON STOCK USD.16		1,127,961.66	0.009%	98.112%
1351	CITI TRENDS INC COMMON STOCK USD.01		1,126,611.98	0.008%	98.121%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1352	SUTRO BIOPHARMA INC COMMON STOCK USD.001		1,124,853.00	0.008%	98.129%
1353	CAMPING WORLD HOLDINGS INC A COMMON STOCK USD.01		1,123,619.76	0.008%	98.138%
1354	BCB BANCORP INC COMMON STOCK		1,122,557.60	0.008%	98.146%
1355	INSPIRED ENTERTAINMENT INC COMMON STOCK USD.0001		1,121,011.20	0.008%	98.155%
1356	LUNA INNOVATIONS INC COMMON STOCK USD.001		1,114,731.40	0.008%	98.163%
1357	OCWEN FINANCIAL CORP COMMON STOCK USD.01		1,112,227.20	0.008%	98.172%
1358	KRONOS WORLDWIDE INC COMMON STOCK USD.01		1,105,472.40	0.008%	98.180%
1359	TARSUS PHARMACEUTICALS INC COMMON STOCK USD.0001		1,093,874.72	0.008%	98.188%
1360	CREDIT ACCEPTANCE CORP COMMON STOCK USD.01		1,092,074.50	0.008%	98.196%
1361	HANESBRANDS INC COMMON STOCK USD.01		1,089,458.88	0.008%	98.205%
1362	ADT INC COMMON STOCK USD.01		1,087,416.70	0.008%	98.213%
1363	MORPHIC HOLDING INC COMMON STOCK USD.0001		1,086,554.66	0.008%	98.221%
1364	HOME BANCORP INC COMMON STOCK USD.01		1,077,845.99	0.008%	98.229%
1365	TOWNSQUARE MEDIA INC CL A COMMON STOCK USD.01		1,077,276.42	0.008%	98.237%
1366	GRID DYNAMICS HOLDINGS INC COMMON STOCK USD.0001		1,069,575.39	0.008%	98.245%
1367	FIRST FINANCIAL NORTHWEST COMMON STOCK USD.01		1,067,037.30	0.008%	98.253%
1368	JOINT CORP/THE COMMON STOCK USD.001		1,064,782.86	0.008%	98.261%
1369	MONTROSE ENVIRONMENTAL GROUP COMMON STOCK		1,062,749.40	0.008%	98.269%
1370	RBB BANCORP COMMON STOCK		1,060,186.56	0.008%	98.277%
1371	ITERIS INC COMMON STOCK USD.1		1,058,207.06	0.008%	98.285%
1372	NURIX THERAPEUTICS INC COMMON STOCK		1,057,672.53	0.008%	98.293%
1373	BRIDGEWATER BANCSHARES INC COMMON STOCK USD.001		1,055,207.45	0.008%	98.301%
1374	VIMEO INC COMMON STOCK USD.01		1,050,487.13	0.008%	98.309%
1375	KRISPY KREME INC COMMON STOCK USD.01		1,040,180.16	0.008%	98.317%
1376	DASEKE INC COMMON STOCK		1,036,741.38	0.008%	98.325%
1377	AMERICAN OUTDOOR BRANDS INC COMMON STOCK		1,034,697.72	0.008%	98.333%
1378	SEACOR MARINE HOLDINGS INC COMMON STOCK USD.01		1,034,385.18	0.008%	98.340%
1379	CLIMB GLOBAL SOLUTIONS INC COMMON STOCK USD.01		1,031,944.80	0.008%	98.348%
1380	PLIANT THERAPEUTICS INC COMMON STOCK		1,028,497.75	0.008%	98.356%
1381	LUXFER HOLDINGS PLC COMMON STOCK USD.5		1,023,564.75	0.008%	98.364%
1382	FIESTA RESTAURANT GROUP COMMON STOCK USD.01		1,023,206.69	0.008%	98.371%
1383	ADAMS RESOURCES + ENERGY INC COMMON STOCK USD.1		1,018,032.00	0.008%	98.379%
1384	SANGAMO THERAPEUTICS INC COMMON STOCK USD.01		1,010,198.70	0.008%	98.387%
1385	RILEY EXPLORATION PERMIAN IN COMMON STOCK USD.001		1,009,290.25	0.008%	98.394%
1386	ORRSTOWN FINL SERVICES INC COMMON STOCK		1,004,105.43	0.008%	98.402%
1387	CORE + MAIN INC CLASS A COMMON STOCK USD.01		1,002,450.02	0.008%	98.409%
1388	DHI GROUP INC COMMON STOCK USD.01		1,001,994.41	0.008%	98.417%
1389	GROWGENERATION CORP COMMON STOCK USD.001		997,576.38	0.008%	98.425%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1390	DIGITAL TURBINE INC COMMON STOCK USD.0001		990,000.27	0.007%	98.432%
1391	FORUM ENERGY TECHNOLOGIES IN COMMON STOCK USD.01		989,022.96	0.007%	98.439%
1392	PENNS WOODS BANCORP INC COMMON STOCK USD5.55		987,961.80	0.007%	98.447%
1393	2U INC COMMON STOCK USD.001		981,167.24	0.007%	98.454%
1394	SIRIUSPOINT LTD COMMON STOCK USD.1		980,405.80	0.007%	98.462%
1395	STRATUS PROPERTIES INC COMMON STOCK USD.01		979,841.80	0.007%	98.469%
1396	RCM TECHNOLOGIES INC COMMON STOCK USD.05		979,476.08	0.007%	98.476%
1397	AXOGEN INC COMMON STOCK USD.01		978,119.78	0.007%	98.484%
1398	PARK AEROSPACE CORP COMMON STOCK USD.1		977,363.76	0.007%	98.491%
1399	VALUE LINE INC COMMON STOCK USD.1		974,669.80	0.007%	98.499%
1400	DZS INC COMMON STOCK USD.001		970,142.40	0.007%	98.506%
1401	BAYCOM CORP COMMON STOCK		968,223.96	0.007%	98.513%
1402	OMNIAB INC COMMON STOCK USD.0001		967,666.20	0.007%	98.520%
1403	ASTRONICS CORP CL B COMMON STOCK USD.01		966,053.89	0.007%	98.528%
1404	HOOKE FURNISHINGS CORP COMMON STOCK		963,240.06	0.007%	98.535%
1405	ALICO INC COMMON STOCK USD1.0		963,179.92	0.007%	98.542%
1406	ARCUTIS BIOTHERAPEUTICS INC COMMON STOCK USD.0001		959,195.04	0.007%	98.549%
1407	IBEX LTD COMMON STOCK USD.0001		949,091.55	0.007%	98.557%
1408	BANKFINANCIAL CORP COMMON STOCK USD.01		948,737.03	0.007%	98.564%
1409	INOGEN INC COMMON STOCK USD.001		945,276.20	0.007%	98.571%
1410	INFUSYSTEM HOLDINGS INC COMMON STOCK USD.0001		942,340.90	0.007%	98.578%
1411	FIGS INC CLASS A COMMON STOCK USD.0001		939,492.00	0.007%	98.585%
1412	SILVERCREST ASSET MANAGEME A COMMON STOCK USD.01		939,365.69	0.007%	98.592%
1413	SPHERE ENTERTAINMENT CO COMMON STOCK USD.01		932,812.86	0.007%	98.599%
1414	FRONTIER GROUP HOLDINGS INC COMMON STOCK USD.001		930,712.77	0.007%	98.606%
1415	CODORUS VALLEY BANCORP INC COMMON STOCK USD2.5		926,064.64	0.007%	98.613%
1416	ADICET BIO INC COMMON STOCK USD.0001		921,335.92	0.007%	98.620%
1417	BLUE BIRD CORP COMMON STOCK USD.0001		918,843.20	0.007%	98.627%
1418	BRIGHTCOVE COMMON STOCK USD.001		917,751.06	0.007%	98.634%
1419	GARRETT MOTION INC COMMON STOCK USD.001		916,075.30	0.007%	98.641%
1420	PACTIV EVERGREEN INC COMMON STOCK		912,734.40	0.007%	98.648%
1421	RIMINI STREET INC COMMON STOCK		911,120.10	0.007%	98.655%
1422	CENTRAL VALLEY COMM BANCORP COMMON STOCK		908,441.20	0.007%	98.662%
1423	TILLY S INC CLASS A SHRS COMMON STOCK USD.001		901,913.45	0.007%	98.668%
1424	ESCALADE INC COMMON STOCK		900,169.20	0.007%	98.675%
1425	TRUECAR INC COMMON STOCK USD.0001		892,931.08	0.007%	98.682%
1426	TERNS PHARMACEUTICALS INC COMMON STOCK USD.0001		892,150.20	0.007%	98.689%
1427	ELANCO ANIMAL HEALTH INC COMMON STOCK		891,534.21	0.007%	98.695%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		13,258,600,787.96			99.943%
1428	EVANS BANCORP INC COMMON STOCK USD.5		889,590.60	0.007%	98.702%
1429	VANDA PHARMACEUTICALS INC COMMON STOCK USD.001		881,673.30	0.007%	98.709%
1430	RIVERVIEW BANCORP INC COMMON STOCK USD.01		879,849.75	0.007%	98.715%
1431	TURTLE BEACH CORP COMMON STOCK		879,274.30	0.007%	98.722%
1432	CORE MOLDING TECHNOLOGIES IN COMMON STOCK USD.01		878,812.50	0.007%	98.728%
1433	CORECARD CORP COMMON STOCK USD.01		876,252.16	0.007%	98.735%
1434	BANKWELL FINANCIAL GROUP INC COMMON STOCK NPV		875,064.46	0.007%	98.742%
1435	CANTALOUPE INC COMMON STOCK		874,525.16	0.007%	98.748%
1436	FIRST INTERNET BANCORP COMMON STOCK		874,465.37	0.007%	98.755%
1437	UNIVERSAL TECHNICAL INSTITUT COMMON STOCK USD.0001		872,100.62	0.007%	98.761%
1438	COMPUTER TASK GROUP INC COMMON STOCK USD.01		870,886.03	0.007%	98.768%
1439	MADISON SQUARE GARDEN ENTERT COMMON STOCK USD.01		865,513.67	0.007%	98.775%
1440	IMMERSION CORPORATION COMMON STOCK USD.001		859,131.71	0.006%	98.781%
1441	AXT INC COMMON STOCK USD.001		848,536.68	0.006%	98.787%
1442	RECURSION PHARMACEUTICALS A COMMON STOCK USD.00001		846,550.98	0.006%	98.794%
1443	CONTRA RESOLUTE FOREST COMMON STOCK		846,007.60	0.006%	98.800%
1444	LUTHER BURBANK CORP COMMON STOCK		844,336.00	0.006%	98.807%
1445	BUSINESS FIRST BANCSHARES COMMON STOCK USD1.0		842,394.60	0.006%	98.813%
1446	ALLOGENE THERAPEUTICS INC COMMON STOCK USD.001		832,424.43	0.006%	98.819%
1447	VERA BRADLEY INC COMMON STOCK		831,058.76	0.006%	98.825%
1448	ATARA BIOTHERAPEUTICS INC COMMON STOCK USD.0001		827,875.19	0.006%	98.832%
1449	FIRST BANK/HAMILTON NJ COMMON STOCK USD.01		827,612.43	0.006%	98.838%
1450	UNIFI INC COMMON STOCK USD.1		824,784.42	0.006%	98.844%
1451	HURCO COMPANIES INC COMMON STOCK		824,594.09	0.006%	98.850%
1452	YEXT INC COMMON STOCK USD.001		821,904.58	0.006%	98.857%
1453	METROCITY BANKSHARES INC COMMON STOCK		814,458.90	0.006%	98.863%
1454	ONE GROUP HOSPITALITY INC/TH COMMON STOCK USD.0001		810,694.71	0.006%	98.869%
1455	ESSA BANCORP INC COMMON STOCK USD.01		806,833.05	0.006%	98.875%
1456	SUMMIT FINANCIAL GROUP INC COMMON STOCK USD2.5		806,714.17	0.006%	98.881%
1457	PULMONX CORP COMMON STOCK		783,936.50	0.006%	98.887%
1458	CATO CORP CLASS A COMMON STOCK USD.033		781,580.25	0.006%	98.893%
1459	4D MOLECULAR THERAPEUTICS IN COMMON STOCK USD.0001		781,417.88	0.006%	98.899%
1460	SENTINELONE INC CLASS A COMMON STOCK USD.0001		777,691.58	0.006%	98.905%
1461	PROASSURANCE CORP COMMON STOCK USD.01		772,315.92	0.006%	98.910%
1462	AMERANT BANCORP INC COMMON STOCK USD.1		766,747.80	0.006%	98.916%
1463	PROVIDENT FINANCIAL HLDGS COMMON STOCK USD.01		762,817.00	0.006%	98.922%
1464	FLEXSTEEL INDS COMMON STOCK USD1.0		751,567.62	0.006%	98.928%
1465	TWIN DISC INC COMMON STOCK		751,005.50	0.006%	98.933%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1466	SOVOS BRANDS INC COMMON STOCK USD.001		748,323.10	0.006%	98.939%
1467	NORTHERN TECHNOLOGIES INTL COMMON STOCK USD.02		746,831.40	0.006%	98.944%
1468	DAILY JOURNAL CORP COMMON STOCK USD.01		744,333.75	0.006%	98.950%
1469	FRIEDMAN INDUSTRIES COMMON STOCK USD1.0		742,077.10	0.006%	98.956%
1470	FOSSIL GROUP INC COMMON STOCK USD.01		740,554.08	0.006%	98.961%
1471	CARTER BANKSHARES INC COMMON STOCK USD1.0		736,073.70	0.006%	98.967%
1472	ACACIA RESEARCH CORP COMMON STOCK USD.001		724,600.80	0.005%	98.972%
1473	EASTERN CO/THE COMMON STOCK		723,916.00	0.005%	98.978%
1474	LANTRONIX INC COMMON STOCK USD.0001		711,645.76	0.005%	98.983%
1475	CHEMUNG FINANCIAL CORP COMMON STOCK USD.01		705,596.10	0.005%	98.988%
1476	PITNEY BOWES INC COMMON STOCK USD1.0		701,670.06	0.005%	98.994%
1477	VIKING THERAPEUTICS INC COMMON STOCK USD.00001		696,240.32	0.005%	98.999%
1478	LAKELAND INDUSTRIES INC COMMON STOCK USD.01		694,043.85	0.005%	99.004%
1479	FATE THERAPEUTICS INC COMMON STOCK USD.001		691,888.95	0.005%	99.009%
1480	REPAY HOLDINGS CORP COMMON STOCK USD.0001		690,120.09	0.005%	99.015%
1481	NINE ENERGY SERVICE INC COMMON STOCK		688,380.82	0.005%	99.020%
1482	PCTEL INC COMMON STOCK USD.001		683,445.56	0.005%	99.025%
1483	MASTECH DIGITAL INC COMMON STOCK USD.01		683,026.99	0.005%	99.030%
1484	NATURES SUNSHINE PRODS INC COMMON STOCK		682,106.56	0.005%	99.035%
1485	HBT FINANCIAL INC/DE COMMON STOCK USD.01		681,874.20	0.005%	99.040%
1486	PARKE BANCORP INC COMMON STOCK USD.1		678,179.88	0.005%	99.045%
1487	ELECTROMED INC COMMON STOCK USD.01		675,133.20	0.005%	99.051%
1488	ALECTOR INC COMMON STOCK USD.0001		672,678.60	0.005%	99.056%
1489	EPSILON ENERGY LTD COMMON STOCK		668,981.60	0.005%	99.061%
1490	LEGACY HOUSING CORP COMMON STOCK USD.001		668,844.00	0.005%	99.066%
1491	NGM BIOPHARMACEUTICALS INC COMMON STOCK USD.001		664,390.65	0.005%	99.071%
1492	CUE BIOPHARMA INC COMMON STOCK USD.001		663,940.55	0.005%	99.076%
1493	FRESHWORKS INC CL A COMMON STOCK USD.00001		663,030.08	0.005%	99.081%
1494	NATURAL GAS SERVICES GROUP COMMON STOCK USD.01		660,343.30	0.005%	99.086%
1495	LINCOLN EDUCATIONAL SERVICES COMMON STOCK		657,915.50	0.005%	99.091%
1496	UNIVERSAL ELECTRONICS INC COMMON STOCK USD.01		657,370.50	0.005%	99.096%
1497	ASTRO MED INC COMMON STOCK USD.05		655,256.95	0.005%	99.101%
1498	MOMENTIVE GLOBAL INC COMMON STOCK USD.00001		652,351.47	0.005%	99.105%
1499	PANGAEA LOGISTICS SOLUTIONS COMMON STOCK USD.0001		648,398.52	0.005%	99.110%
1500	PUMA BIOTECHNOLOGY INC COMMON STOCK USD.0001		647,544.28	0.005%	99.115%
1501	EVERSPIN TECHNOLOGIES INC COMMON STOCK USD.0001		646,998.18	0.005%	99.120%
1502	SCPHARMACEUTICALS INC COMMON STOCK		643,434.02	0.005%	99.125%
1503	MVB FINANCIAL CORP COMMON STOCK USD1.0		637,253.50	0.005%	99.130%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1504	QUANTERIX CORP COMMON STOCK USD.001		634,287.84	0.005%	99.135%
1505	FOSTER (LB) CO A COMMON STOCK USD.01		633,145.76	0.005%	99.139%
1506	FIRST NORTHWEST BANCORP COMMON STOCK		631,980.76	0.005%	99.144%
1507	MATRIX SERVICE CO COMMON STOCK USD.01		629,229.16	0.005%	99.149%
1508	DAY ONE BIOPHARMACEUTICALS I COMMON STOCK USD.0001		627,712.80	0.005%	99.154%
1509	NATIONAL BANKSHARES INC/VA COMMON STOCK USD1.25		624,803.22	0.005%	99.158%
1510	KALVISTA PHARMACEUTICALS INC COMMON STOCK USD.001		618,646.78	0.005%	99.163%
1511	MATTEL INC COMMON STOCK USD1.0		617,346.00	0.005%	99.168%
1512	SUPERIOR GROUP OF COS INC COMMON STOCK		616,738.20	0.005%	99.172%
1513	IDENTIV INC COMMON STOCK USD.001		616,588.50	0.005%	99.177%
1514	HMN FINANCIAL INC COMMON STOCK USD.01		614,521.68	0.005%	99.182%
1515	HAMILTON BEACH BRAND A COMMON STOCK		614,363.75	0.005%	99.186%
1516	BIOMEA FUSION INC COMMON STOCK USD.0001		611,531.97	0.005%	99.191%
1517	LCNB CORPORATION COMMON STOCK		610,821.90	0.005%	99.195%
1518	BEAUTY HEALTH CO/THE COMMON STOCK USD.0001		603,105.42	0.005%	99.200%
1519	GLATFELTER CORP COMMON STOCK USD.01		602,723.92	0.005%	99.204%
1520	CIVEO CORP COMMON STOCK USD.01		602,582.75	0.005%	99.209%
1521	PETIQ INC COMMON STOCK USD.001		599,993.10	0.005%	99.214%
1522	OPKO HEALTH INC COMMON STOCK USD.01		599,790.87	0.005%	99.218%
1523	HONEST CO INC/THE COMMON STOCK USD.001		597,561.82	0.005%	99.223%
1524	CONN S INC COMMON STOCK USD.01		591,290.78	0.004%	99.227%
1525	FIRST UNITED CORP COMMON STOCK USD.01		583,335.99	0.004%	99.231%
1526	SAGA COMMUNICATIONS INC CL A COMMON STOCK USD.01		578,344.25	0.004%	99.236%
1527	INNOVATIVE SOLUTIONS + SUPP COMMON STOCK USD.001		577,920.00	0.004%	99.240%
1528	DOXIMITY INC CLASS A COMMON STOCK USD.001		575,174.25	0.004%	99.244%
1529	FULCRUM THERAPEUTICS INC COMMON STOCK USD.001		573,732.50	0.004%	99.249%
1530	AMERISERV FINANCIAL INC COMMON STOCK USD.01		572,155.47	0.004%	99.253%
1531	CONCRETE PUMPING HOLDINGS IN COMMON STOCK USD.0001		571,985.00	0.004%	99.257%
1532	AMCON DISTRIBUTING CO COMMON STOCK USD.01		571,650.00	0.004%	99.262%
1533	ACHILLION PHARMACE COMMON STOCK		562,719.15	0.004%	99.266%
1534	ARKO CORP COMMON STOCK USD.0001		555,956.72	0.004%	99.270%
1535	ACTINIUM PHARMACEUTICALS INC COMMON STOCK USD.01		553,669.60	0.004%	99.274%
1536	LIFETIME BRANDS INC COMMON STOCK USD.01		551,490.10	0.004%	99.278%
1537	PURPLE INNOVATION INC COMMON STOCK		551,229.03	0.004%	99.283%
1538	ASSOCIATED CAPITAL GROUP A COMMON STOCK USD.001		549,721.58	0.004%	99.287%
1539	FONAR CORP COMMON STOCK USD.0001		549,679.88	0.004%	99.291%
1540	ACNB CORP COMMON STOCK USD2.5		548,669.70	0.004%	99.295%
1541	OPTIMIZERX CORP COMMON STOCK USD.001		546,460.74	0.004%	99.299%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1542	AMERICAN PUBLIC EDUCATION COMMON STOCK USD.01		538,131.30	0.004%	99.303%
1543	ACME UNITED CORP COMMON STOCK USD2.5		526,751.00	0.004%	99.307%
1544	VIEWRAY INC COMMON STOCK USD.001		526,309.50	0.004%	99.311%
1545	OPENDOOR TECHNOLOGIES INC COMMON STOCK USD.0001		525,457.08	0.004%	99.315%
1546	ASCENT INDUSTRIES CO COMMON STOCK USD1.0		524,284.54	0.004%	99.319%
1547	PEOPLES BANCORP OF NC COMMON STOCK		522,512.64	0.004%	99.323%
1548	DOUGLAS ELLIMAN INC COMMON STOCK		521,191.77	0.004%	99.327%
1549	MANITEX INTERNATIONAL INC COMMON STOCK		520,686.21	0.004%	99.331%
1550	LEVI STRAUSS + CO CLASS A COMMON STOCK USD.001		518,203.02	0.004%	99.335%
1551	EVERQUOTE INC CLASS A COMMON STOCK USD.001		516,253.96	0.004%	99.339%
1552	PHX MINERALS INC COMMON STOCK USD.01666		515,978.58	0.004%	99.343%
1553	ULTRALIFE CORP COMMON STOCK USD.1		513,819.70	0.004%	99.346%
1554	BLUEGREEN VACATIONS HOLDING COMMON STOCK USD.01		512,001.36	0.004%	99.350%
1555	PFSWEB INC COMMON STOCK USD.001		508,558.14	0.004%	99.354%
1556	MOTORCAR PARTS OF AMERICA IN COMMON STOCK USD.01		508,320.86	0.004%	99.358%
1557	MID PENN BANCORP INC COMMON STOCK USD1.0		503,362.86	0.004%	99.362%
1558	AMES NATIONAL CORP COMMON STOCK USD2.0		499,238.46	0.004%	99.366%
1559	COLONY BANCORP COMMON STOCK USD1.0		498,633.72	0.004%	99.369%
1560	ITEOS THERAPEUTICS INC COMMON STOCK USD.001		498,212.40	0.004%	99.373%
1561	JELD WEN HOLDING INC COMMON STOCK USD.01		497,908.80	0.004%	99.377%
1562	PARK OHIO HOLDINGS CORP COMMON STOCK USD1.0		497,334.65	0.004%	99.381%
1563	REINSURANCE GROUP OF AMERICA COMMON STOCK USD.01		496,127.52	0.004%	99.384%
1564	AMERICAN WELL CORP CLASS A COMMON STOCK USD.01		495,441.51	0.004%	99.388%
1565	HARSCO CORP COMMON STOCK USD1.25		495,155.25	0.004%	99.392%
1566	TESSCO TECHNOLOGIES INC COMMON STOCK USD.01		494,586.18	0.004%	99.395%
1567	RGC RESOURCES INC COMMON STOCK USD5.0		492,384.80	0.004%	99.399%
1568	MISTRAS GROUP INC COMMON STOCK USD.01		488,556.04	0.004%	99.403%
1569	TRAVELZOO COMMON STOCK USD.01		482,201.25	0.004%	99.406%
1570	PERMA PIPE INTERNATIONAL HOL COMMON STOCK USD.01		481,512.15	0.004%	99.410%
1571	CARROLS RESTAURANT GROUP INC COMMON STOCK USD.01		480,599.35	0.004%	99.414%
1572	CAPRI HOLDINGS LTD COMMON STOCK		480,570.00	0.004%	99.417%
1573	BEL FUSE INC CL A COMMON STOCK USD.1		480,029.68	0.004%	99.421%
1574	QUOTIENT TECHNOLOGY INC COMMON STOCK USD.00001		472,045.44	0.004%	99.425%
1575	COGNYTE SOFTWARE LTD COMMON STOCK		471,893.76	0.004%	99.428%
1576	EXPRO GROUP HOLDINGS NV COMMON STOCK EUR.01		457,410.33	0.003%	99.432%
1577	VIZIO HOLDING CORP A COMMON STOCK USD.0001		454,638.50	0.003%	99.435%
1578	INVESTAR HOLDING CORP COMMON STOCK USD1.0		453,488.64	0.003%	99.438%
1579	TREX COMPANY INC COMMON STOCK USD.01		450,835.68	0.003%	99.442%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1580	COMPX INTERNATIONAL INC COMMON STOCK USD.01		448,608.50	0.003%	99.445%
1581	KEY TRONIC CORP COMMON STOCK		447,510.50	0.003%	99.449%
1582	WILLDAN GROUP INC COMMON STOCK USD.01		447,293.80	0.003%	99.452%
1583	NATURAL ALTERNATIVES INTL COMMON STOCK USD.01		439,610.49	0.003%	99.455%
1584	ARS PHARMACEUTICALS INC COMMON STOCK USD.0001		436,754.50	0.003%	99.459%
1585	INNODATA INC COMMON STOCK USD.01		436,668.44	0.003%	99.462%
1586	AVITA MEDICAL INC COMMON STOCK		434,001.28	0.003%	99.465%
1587	PEOPLES FINANCIAL SERVICES COMMON STOCK USD2.0		432,874.80	0.003%	99.468%
1588	KODIAK SCIENCES INC COMMON STOCK USD.0001		429,472.14	0.003%	99.472%
1589	NATIONAL ENERGY SERVICES REU COMMON STOCK		428,952.00	0.003%	99.475%
1590	VIR BIOTECHNOLOGY INC COMMON STOCK		420,533.15	0.003%	99.478%
1591	STRATTEC SECURITY CORP COMMON STOCK USD.01		419,214.60	0.003%	99.481%
1592	SOUTH PLAINS FINANCIAL INC COMMON STOCK USD1.0		418,380.87	0.003%	99.484%
1593	CAPITAL BANCORP INC/MD COMMON STOCK USD.01		418,301.25	0.003%	99.487%
1594	SOLO BRANDS INC CLASS A COMMON STOCK USD.001		416,654.53	0.003%	99.491%
1595	BARNES + NOBLE EDUCATION INC COMMON STOCK USD.01		415,777.44	0.003%	99.494%
1596	FREQUENCY ELECTRONICS INC COMMON STOCK USD1.0		415,416.12	0.003%	99.497%
1597	BLUEPRINT MEDICINES CORP COMMON STOCK USD.001		406,970.60	0.003%	99.500%
1598	UNIVERSAL STAINLESS + ALLOY COMMON STOCK USD.001		406,963.78	0.003%	99.503%
1599	VOYAGER THERAPEUTICS INC COMMON STOCK USD.001		403,143.50	0.003%	99.506%
1600	CALAMP CORP COMMON STOCK USD.01		402,744.94	0.003%	99.509%
1601	ORION GROUP HOLDINGS INC COMMON STOCK USD.01		401,694.02	0.003%	99.512%
1602	CPI CARD GROUP INC COMMON STOCK USD.001		400,528.42	0.003%	99.515%
1603	ALERUS FINANCIAL CORP COMMON STOCK USD1.0		398,804.46	0.003%	99.518%
1604	PRO DEX INC COMMON STOCK		397,802.10	0.003%	99.521%
1605	8X8 INC COMMON STOCK USD.001		396,941.09	0.003%	99.524%
1606	OP BANCORP COMMON STOCK		394,224.21	0.003%	99.527%
1607	DELTA APPAREL INC COMMON STOCK USD.01		393,456.16	0.003%	99.530%
1608	FARMERS + MERCHANTS BANCO/OH COMMON STOCK		392,160.00	0.003%	99.533%
1609	POSEIDA THERAPEUTICS INC COMMON STOCK		390,947.04	0.003%	99.536%
1610	ISSUER DIRECT CORP COMMON STOCK USD.01		384,158.35	0.003%	99.539%
1611	UNISYS CORP COMMON STOCK USD.01		382,163.34	0.003%	99.542%
1612	COMMUNITY FINANCIAL CORP/THE COMMON STOCK USD.01		378,871.00	0.003%	99.545%
1613	ALLAKOS INC COMMON STOCK USD.001		375,908.25	0.003%	99.547%
1614	SWEETGREEN INC CLASS A COMMON STOCK USD.001		375,538.18	0.003%	99.550%
1615	BRIDGFORD FOODS CORP COMMON STOCK USD1.0		373,632.63	0.003%	99.553%
1616	RED RIVER BANCSHARES INC COMMON STOCK		371,542.00	0.003%	99.556%
1617	LIVE VENTURES INC COMMON STOCK USD.001		371,379.75	0.003%	99.559%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1618	RED VIOLET INC COMMON STOCK USD.001		371,275.20	0.003%	99.561%
1619	OHIO VALLEY BANC CORP COMMON STOCK USD1.0		370,622.00	0.003%	99.564%
1620	MEIRAGTX HOLDINGS PLC COMMON STOCK USD.00001		370,503.55	0.003%	99.567%
1621	PAYSAFE LTD COMMON STOCK USD.0001		370,085.92	0.003%	99.570%
1622	LEE ENTERPRISES COMMON STOCK USD.01		367,718.40	0.003%	99.573%
1623	PROGENIC PHARMACEUTICALS INC. COMMON STOCK		357,244.05	0.003%	99.575%
1624	CHAMPIONS ONCOLOGY INC COMMON STOCK USD.001		353,998.92	0.003%	99.578%
1625	ALKAMI TECHNOLOGY INC COMMON STOCK USD.001		353,021.57	0.003%	99.581%
1626	PCB BANCORP COMMON STOCK		351,525.52	0.003%	99.583%
1627	UNITED SECURITY BANCSHARE/CA COMMON STOCK		351,333.22	0.003%	99.586%
1628	PERFORMANT FINANCIAL CORP COMMON STOCK USD.01		351,225.72	0.003%	99.589%
1629	PONCE FINANCIAL GROUP INC COMMON STOCK USD.01		349,700.58	0.003%	99.591%
1630	ATHIRA PHARMA INC COMMON STOCK USD.0001		347,910.21	0.003%	99.594%
1631	CULP INC COMMON STOCK USD.05		345,825.48	0.003%	99.596%
1632	DUN + BRADSTREET HOLDINGS IN COMMON STOCK		344,270.57	0.003%	99.599%
1633	GRAHAM CORP COMMON STOCK USD.1		343,603.26	0.003%	99.602%
1634	FIRST WESTERN FINANCIAL INC COMMON STOCK		341,080.80	0.003%	99.604%
1635	COMPASS INC CLASS A COMMON STOCK USD.00001		338,434.20	0.003%	99.607%
1636	ARK RESTAURANTS CORP COMMON STOCK USD.01		338,185.56	0.003%	99.609%
1637	SIGHT SCIENCES INC COMMON STOCK USD.001		334,427.28	0.003%	99.612%
1638	MERIDIAN CORP COMMON STOCK		333,439.70	0.003%	99.614%
1639	AIRGAIN INC COMMON STOCK USD.0001		332,095.25	0.003%	99.617%
1640	DRIVEN BRANDS HOLDINGS INC COMMON STOCK USD.01		331,560.00	0.002%	99.619%
1641	EDGIO INC COMMON STOCK USD.001		329,669.78	0.002%	99.622%
1642	EHEALTH INC COMMON STOCK USD.001		326,418.00	0.002%	99.624%
1643	TILE SHOP HLDGS INC COMMON STOCK USD.0001		323,619.38	0.002%	99.627%
1644	URBAN ONE INC COMMON STOCK USD.001		319,836.30	0.002%	99.629%
1645	NEURONETICS INC COMMON STOCK USD.01		317,920.70	0.002%	99.632%
1646	HARTE HANKS INC COMMON STOCK USD1.0		316,609.72	0.002%	99.634%
1647	URBAN ONE INC COMMON STOCK USD.001		315,366.80	0.002%	99.636%
1648	CSP INC COMMON STOCK USD.01		313,150.75	0.002%	99.639%
1649	BGSF INC COMMON STOCK USD.01		312,734.25	0.002%	99.641%
1650	PRIMEENERGY RESOURCES CORP COMMON STOCK USD.1		310,294.92	0.002%	99.643%
1651	LANDMARK BANCORP INC COMMON STOCK USD.01		305,856.00	0.002%	99.646%
1652	GXO LOGISTICS INC COMMON STOCK USD.01		305,710.02	0.002%	99.648%
1653	NORWOOD FINANCIAL CORP COMMON STOCK USD.1		303,528.96	0.002%	99.650%
1654	BLUE RIDGE BANKSHARES INC COMMON STOCK USD5.0		302,023.11	0.002%	99.653%
1655	BRIDGE INVESTMENT GRP HDS A COMMON STOCK USD.01		301,817.88	0.002%	99.655%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1656	GREENE COUNTY BANCORP INC COMMON STOCK USD.1		301,632.90	0.002%	99.657%
1657	FARMER BROS CO COMMON STOCK USD1.0		300,877.35	0.002%	99.659%
1658	GENERATION BIO CO COMMON STOCK USD.0001		300,070.80	0.002%	99.662%
1659	KEWAUNEE SCIENTIFIC CP COMMON STOCK USD2.5		298,917.65	0.002%	99.664%
1660	PMV PHARMACEUTICALS INC COMMON STOCK		298,488.28	0.002%	99.666%
1661	GULF ISLAND FABRICATION INC COMMON STOCK		296,297.64	0.002%	99.668%
1662	TRANSACT TECHNOLOGIES INC COMMON STOCK USD.01		295,008.00	0.002%	99.671%
1663	LENSAR INC COMMON STOCK		293,936.50	0.002%	99.673%
1664	GEOSPACE TECHNOLOGIES CORP COMMON STOCK USD.01		293,536.32	0.002%	99.675%
1665	LIBERTY BROADBAND CORP PREFERRED STOCK 7		290,377.80	0.002%	99.677%
1666	QUAD GRAPHICS INC COMMON STOCK USD.025		287,370.09	0.002%	99.679%
1667	NETWORK 1 TECHNOLOGIES INC COMMON STOCK USD.01		284,711.70	0.002%	99.681%
1668	FLANIGAN S ENTERPRISES INC COMMON STOCK USD.1		284,522.55	0.002%	99.684%
1669	BOWLERO CORP COMMON STOCK USD.0001		284,407.20	0.002%	99.686%
1670	LENDINGCLUB CORP COMMON STOCK USD.01		283,638.72	0.002%	99.688%
1671	LEXICON PHARMACEUTICALS INC COMMON STOCK USD.001		283,384.69	0.002%	99.690%
1672	ARC DOCUMENT SOLUTIONS INC COMMON STOCK USD.001		282,194.08	0.002%	99.692%
1673	ADAPTHEALTH CORP COMMON STOCK		281,021.40	0.002%	99.694%
1674	RF INDUSTRIES LTD COMMON STOCK USD.01		280,939.36	0.002%	99.696%
1675	STOKE THERAPEUTICS INC COMMON STOCK		279,226.01	0.002%	99.699%
1676	HEALTHCARE SERVICES GROUP COMMON STOCK USD.01		278,138.98	0.002%	99.701%
1677	ACLARIS THERAPEUTICS INC COMMON STOCK USD.00001		275,198.84	0.002%	99.703%
1678	MAMMOTH ENERGY SERVICES INC COMMON STOCK USD.01		272,388.42	0.002%	99.705%
1679	GANNETT CO INC COMMON STOCK USD.01		270,628.40	0.002%	99.707%
1680	BLUE FOUNDRY BANCORP COMMON STOCK USD.01		270,620.22	0.002%	99.709%
1681	FULL HOUSE RESORTS INC COMMON STOCK USD.0001		264,056.32	0.002%	99.711%
1682	AMNEAL PHARMACEUTICALS INC COMMON STOCK USD.01		263,790.47	0.002%	99.713%
1683	HUDSON GLOBAL INC COMMON STOCK USD.001		259,695.00	0.002%	99.715%
1684	SECURITY NATL FINL CORP CL A COMMON STOCK USD2.0		258,352.57	0.002%	99.717%
1685	EVI INDUSTRIES INC COMMON STOCK USD.025		255,024.28	0.002%	99.719%
1686	STERLING BANCORP INC/MI COMMON STOCK		253,276.60	0.002%	99.721%
1687	LAZYDAYS HOLDINGS INC COMMON STOCK USD.0001		250,046.85	0.002%	99.722%
1688	BK TECHNOLOGIES CORP COMMON STOCK		247,643.39	0.002%	99.724%
1689	CENTURY CASINOS INC COMMON STOCK USD.01		242,837.76	0.002%	99.726%
1690	ALTO INGREDIENTS INC COMMON STOCK USD.001		241,495.88	0.002%	99.728%
1691	ESPEY MFG + ELECTRONICS CORP COMMON STOCK USD.333		241,396.36	0.002%	99.730%
1692	NORTHEAST COMMUNITY BANCORP COMMON STOCK		239,886.78	0.002%	99.732%
1693	NICHOLAS FINANCIAL INC COMMON STOCK		239,481.00	0.002%	99.733%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		13,258,600,787.96		99.943%	
1694	WESTWOOD HOLDINGS GROUP INC COMMON STOCK USD.01		237,669.90	0.002%	99.735%
1695	MILESTONE PHARMACEUTICALS IN COMMON STOCK		237,572.61	0.002%	99.737%
1696	PLAYAGS INC COMMON STOCK USD.01		237,568.32	0.002%	99.739%
1697	CITIZENS INC COMMON STOCK		236,979.49	0.002%	99.741%
1698	FVCBANKCORP INC COMMON STOCK USD.01		235,925.50	0.002%	99.742%
1699	FIRST WATCH RESTAURANT GROUP COMMON STOCK USD.01		233,160.00	0.002%	99.744%
1700	ENETI INC COMMON STOCK USD.01		232,264.14	0.002%	99.746%
1701	CUMULUS MEDIA INC CL A COMMON STOCK USD.01		232,148.18	0.002%	99.748%
1702	FEDERAL AGRIC MTG CORP CL A COMMON STOCK USD1.0		231,241.86	0.002%	99.749%
1703	HERITAGE INSURANCE HOLDINGS COMMON STOCK USD.0001		231,145.26	0.002%	99.751%
1704	CULLINAN ONCOLOGY INC COMMON STOCK USD.0001		229,803.14	0.002%	99.753%
1705	CARECLOUD INC COMMON STOCK USD.001		229,341.45	0.002%	99.755%
1706	PIEDMONT LITHIUM INC COMMON STOCK USD.0001		224,422.50	0.002%	99.756%
1707	LIFEVANTAGE CORP COMMON STOCK USD.0001		223,984.20	0.002%	99.758%
1708	DATA I/O CORP COMMON STOCK		220,403.70	0.002%	99.760%
1709	CODEXIS INC COMMON STOCK USD.0001		220,151.12	0.002%	99.761%
1710	CLARUS CORP COMMON STOCK USD.0001		217,251.44	0.002%	99.763%
1711	Y MABS THERAPEUTICS INC COMMON STOCK USD.0001		217,179.43	0.002%	99.765%
1712	FG GROUP HOLDINGS INC COMMON STOCK USD.01		211,863.52	0.002%	99.766%
1713	CAREDX INC COMMON STOCK USD.001		211,836.65	0.002%	99.768%
1714	LARIMAR THERAPEUTICS INC COMMON STOCK USD.01		210,092.41	0.002%	99.769%
1715	CREDO TECHNOLOGY GROUP HOLDI COMMON STOCK USD.00005		209,919.24	0.002%	99.771%
1716	GRAFTECH INTERNATIONAL LTD COMMON STOCK USD.01		209,152.26	0.002%	99.772%
1717	GREENHILL + CO INC COMMON STOCK USD.01		209,059.50	0.002%	99.774%
1718	DAKOTA GOLD CORP COMMON STOCK USD.001		209,016.99	0.002%	99.776%
1719	MAYVILLE ENGINEERING CO INC COMMON STOCK		208,785.50	0.002%	99.777%
1720	UNITED GUARDIAN INC COMMON STOCK USD.1		208,662.84	0.002%	99.779%
1721	BIGLARI HOLDINGS INC A COMMON STOCK		207,492.00	0.002%	99.780%
1722	SUPERIOR INDUSTRIES INTL COMMON STOCK		203,765.00	0.002%	99.782%
1723	DLH HOLDINGS CORP COMMON STOCK USD.001		203,470.02	0.002%	99.783%
1724	CYTEK BIOSCIENCES INC COMMON STOCK USD.001		202,909.00	0.002%	99.785%
1725	MERSANA THERAPEUTICS INC COMMON STOCK USD.0001		202,351.62	0.002%	99.786%
1726	HAWTHORN BANCSHARES INC COMMON STOCK USD1.0		196,359.24	0.001%	99.788%
1727	STARRETT (L.S.) CO CL A COMMON STOCK USD1.0		194,824.56	0.001%	99.789%
1728	MAINSTREET BANCSHARES INC COMMON STOCK USD4.0		191,153.55	0.001%	99.791%
1729	CONTAINER STORE GROUP INC/TH COMMON STOCK USD.01		190,449.06	0.001%	99.792%
1730	OPORTUN FINANCIAL CORP COMMON STOCK USD.0001		190,317.27	0.001%	99.794%
1731	APYX MEDICAL CORP COMMON STOCK USD.001		189,526.20	0.001%	99.795%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1732	SEMLER SCIENTIFIC INC COMMON STOCK USD.001		188,388.72	0.001%	99.797%
1733	ENZO BIOCHEM INC COMMON STOCK USD.01		186,648.22	0.001%	99.798%
1734	IRIDEX CORP COMMON STOCK USD.01		184,844.16	0.001%	99.799%
1735	RAMACO RESOURCES INC COMMON STOCK		179,949.42	0.001%	99.801%
1736	DULUTH HOLDINGS INC CL B COMMON STOCK		176,550.78	0.001%	99.802%
1737	ALLOVIR INC COMMON STOCK		176,289.68	0.001%	99.803%
1738	AWARE INC/MASS COMMON STOCK USD.01		174,960.68	0.001%	99.805%
1739	MARAVAI LIFESCIENCES HLDGS A COMMON STOCK USD.01		174,802.04	0.001%	99.806%
1740	VIA RENEWABLES INC COMMON STOCK USD.01		173,890.35	0.001%	99.807%
1741	BRIGHTVIEW HOLDINGS INC COMMON STOCK USD.01		172,458.58	0.001%	99.809%
1742	SALISBURY BANCORP INC COMMON STOCK USD.1		171,499.44	0.001%	99.810%
1743	DIGIMARC CORP COMMON STOCK USD.001		170,280.72	0.001%	99.811%
1744	Q2 HOLDINGS INC COMMON STOCK USD.0001		169,976.48	0.001%	99.812%
1745	SPRINKLR INC A COMMON STOCK USD.00003		169,939.64	0.001%	99.814%
1746	IONQ INC COMMON STOCK USD.0001		164,341.26	0.001%	99.815%
1747	ENLIVEN THERAPEUTICS INC COMMON STOCK USD.01		161,668.64	0.001%	99.816%
1748	COUCHBASE INC COMMON STOCK USD.00001		161,633.28	0.001%	99.817%
1749	REPUBLIC FIRST BANCORP INC COMMON STOCK USD.01		160,091.88	0.001%	99.819%
1750	PROVIDENT BANCORP INC COMMON STOCK USD.01		160,020.07	0.001%	99.820%
1751	CONTEXTLOGIC INC A COMMON STOCK USD.0001		158,793.04	0.001%	99.821%
1752	TRINITY CAPITAL INC COMMON STOCK USD.001		158,505.60	0.001%	99.822%
1753	TUCOWS INC CLASS A COMMON STOCK		157,849.50	0.001%	99.823%
1754	SECUREWORKS CORP A COMMON STOCK USD.01		156,412.15	0.001%	99.825%
1755	KALA PHARMACEUTICALS INC COMMON STOCK USD.001		156,359.55	0.001%	99.826%
1756	ALPINE IMMUNE SCIENCES INC COMMON STOCK USD.001		156,151.52	0.001%	99.827%
1757	CORBUS PHARMACEUTICALS HOLDI COMMON STOCK USD.0001		155,897.68	0.001%	99.828%
1758	1STDIBS.COM INC COMMON STOCK USD.0001		155,829.44	0.001%	99.829%
1759	WIRELESS TELECOM GROUP INC COMMON STOCK USD.01		149,895.00	0.001%	99.830%
1760	MARCHEX INC CLASS B COMMON STOCK USD.01		149,371.86	0.001%	99.832%
1761	READING INTERNATIONAL INC A COMMON STOCK USD.01		147,717.59	0.001%	99.833%
1762	CHICAGO RIVET + MACHINE CO COMMON STOCK USD1.0		147,150.00	0.001%	99.834%
1763	VIRIDIAN THERAPEUTICS INC COMMON STOCK USD.01		146,232.51	0.001%	99.835%
1764	BROADWIND INC COMMON STOCK USD.001		146,002.56	0.001%	99.836%
1765	DESIGN THERAPEUTICS INC COMMON STOCK USD.0001		144,944.40	0.001%	99.837%
1766	89BIO INC COMMON STOCK USD.001		143,436.48	0.001%	99.838%
1767	FIVE STAR BANCORP COMMON STOCK		142,165.62	0.001%	99.839%
1768	MEXCO ENERGY CORP COMMON STOCK USD.5		141,392.09	0.001%	99.840%
1769	SAFEGUARD SCIENTIFICS INC COMMON STOCK USD.1		140,229.18	0.001%	99.841%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1770	CONTRA ADURO BIOTECH I COMMON STOCK		140,051.80	0.001%	99.842%
1771	PLUMAS BANCORP COMMON STOCK		138,643.89	0.001%	99.843%
1772	BARNWELL INDUSTRIES INC COMMON STOCK USD.5		138,447.90	0.001%	99.844%
1773	NETSOL TECHNOLOGIES INC COMMON STOCK USD.001		135,151.62	0.001%	99.846%
1774	INDEPENDENCE CONTRACT DRILLI COMMON STOCK USD.01		133,936.20	0.001%	99.847%
1775	SENECA FOODS CORP CL B COMMON STOCK USD.25		132,379.72	0.001%	99.848%
1776	FIVE POINT HOLDINGS LLC CL A COMMON STOCK		129,531.50	0.001%	99.848%
1777	ENVELA CORP COMMON STOCK USD.01		128,559.94	0.001%	99.849%
1778	NERDWALLET INC CL A COMMON STOCK USD.0001		127,001.63	0.001%	99.850%
1779	GSI TECHNOLOGY INC COMMON STOCK USD.001		126,501.76	0.001%	99.851%
1780	NCS MULTISTAGE HOLDINGS INC COMMON STOCK USD.01		125,552.00	0.001%	99.852%
1781	PIXELWORKS INC COMMON STOCK USD.001		124,171.65	0.001%	99.853%
1782	CUMBERLAND PHARMACEUTICALS COMMON STOCK		123,215.76	0.001%	99.854%
1783	PERSONALIS INC COMMON STOCK		122,871.48	0.001%	99.855%
1784	IHEARTMEDIA INC CLASS A COMMON STOCK		119,819.10	0.001%	99.856%
1785	PATRIOT TRANSPORTATION HOLDI COMMON STOCK USD.1		119,044.94	0.001%	99.857%
1786	MEDIAALPHA INC CLASS A COMMON STOCK USD.01		118,733.00	0.001%	99.858%
1787	CADRE HOLDINGS INC COMMON STOCK USD.01		118,357.20	0.001%	99.859%
1788	NEXTDECADE CORP COMMON STOCK USD.0001		116,675.44	0.001%	99.860%
1789	ACV AUCTIONS INC A COMMON STOCK USD.001		114,885.51	0.001%	99.860%
1790	AMREP CORP COMMON STOCK USD.1		114,716.70	0.001%	99.861%
1791	PAYSIGN INC COMMON STOCK		114,015.35	0.001%	99.862%
1792	HAVERTY FURNITURE COS CL A COMMON STOCK USD1.0		113,531.08	0.001%	99.863%
1793	GRITSTONE BIO INC COMMON STOCK USD.0001		112,364.56	0.001%	99.864%
1794	JANUS INTERNATIONAL GROUP IN COMMON STOCK USD.0001		111,654.00	0.001%	99.865%
1795	NKARTA INC COMMON STOCK		110,162.25	0.001%	99.866%
1796	ALITHYA GROUP INC CLASS A COMMON STOCK		108,796.65	0.001%	99.866%
1797	IGM BIOSCIENCES INC COMMON STOCK USD.01		108,527.43	0.001%	99.867%
1798	CALEDONIA MINING CORP PLC COMMON STOCK		106,515.20	0.001%	99.868%
1799	COMSTOCK HOLDING COMPANIES COMMON STOCK USD.01		105,503.20	0.001%	99.869%
1800	EYEPOINT PHARMACEUTICALS INC COMMON STOCK USD.01		105,372.12	0.001%	99.870%
1801	THESEUS PHARMACEUTICALS INC COMMON STOCK USD.0001		104,857.60	0.001%	99.870%
1802	VAALCO ENERGY INC COMMON STOCK USD.1		104,432.00	0.001%	99.871%
1803	PAYMENTUS HOLDINGS INC A COMMON STOCK USD.0001		103,582.78	0.001%	99.872%
1804	CALIFORNIA FIRST LEASING COR COMMON STOCK USD.01		103,158.70	0.001%	99.873%
1805	TELOS CORPORATION COMMON STOCK USD.001		102,768.40	0.001%	99.873%
1806	JAKKS PACIFIC INC COMMON STOCK USD.001		101,337.60	0.001%	99.874%
1807	SEER INC COMMON STOCK USD.00001		100,196.66	0.001%	99.875%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1808	FIRST ADVANTAGE CORP COMMON STOCK USD.001		100,102.24	0.001%	99.876%
1809	SMITH MIDLAND CORP COMMON STOCK USD.01		98,653.50	0.001%	99.876%
1810	EDGEWISE THERAPEUTICS INC COMMON STOCK USD.0001		98,092.45	0.001%	99.877%
1811	23ANDME HOLDING CO CLASS A COMMON STOCK USD.0001		97,983.86	0.001%	99.878%
1812	AADI BIOSCIENCE INC COMMON STOCK USD.0001		97,279.36	0.001%	99.879%
1813	SENSUS HEALTHCARE INC COMMON STOCK USD.01		95,948.05	0.001%	99.879%
1814	VIANTECH TECHNOLOGY INC A COMMON STOCK USD.001		95,657.64	0.001%	99.880%
1815	AEROVATE THERAPEUTICS INC COMMON STOCK USD.0001		94,218.21	0.001%	99.881%
1816	CODA OCTOPUS GROUP INC COMMON STOCK USD.001		93,530.94	0.001%	99.882%
1817	LL FLOORING HOLDINGS INC COMMON STOCK USD.001		92,863.54	0.001%	99.882%
1818	M TRON INDUSTRIES INC COMMON STOCK		92,444.63	0.001%	99.883%
1819	EDUCATIONAL DEVELOPMENT CORP COMMON STOCK USD.2		92,145.81	0.001%	99.884%
1820	RAFAEL HOLDINGS INC CLASS B COMMON STOCK USD.01		90,892.20	0.001%	99.884%
1821	C4 THERAPEUTICS INC COMMON STOCK		90,865.76	0.001%	99.885%
1822	ROCKY MOUNTAIN CHOC FACT INC COMMON STOCK USD.001		89,533.96	0.001%	99.886%
1823	MISSION PRODUCE INC COMMON STOCK USD.001		88,648.37	0.001%	99.886%
1824	BIOCERES CROP SOLUTIONS CORP COMMON STOCK USD.0001		88,009.71	0.001%	99.887%
1825	MERIDIANLINK INC COMMON STOCK USD.001		84,351.24	0.001%	99.888%
1826	CVD EQUIPMENT CORP COMMON STOCK USD.01		84,255.12	0.001%	99.888%
1827	908 DEVICES INC COMMON STOCK		84,121.44	0.001%	99.889%
1828	AVEPOINT INC COMMON STOCK USD.0001		83,045.90	0.001%	99.890%
1829	ALPHA PRO TECH LTD COMMON STOCK USD.01		82,425.59	0.001%	99.890%
1830	THERAVANCE BIOPHARMA INC COMMON STOCK USD.00001		82,340.49	0.001%	99.891%
1831	XOMA CORP COMMON STOCK USD.0005		82,203.30	0.001%	99.891%
1832	SOCKET MOBILE INC COMMON STOCK USD.001		82,005.00	0.001%	99.892%
1833	RAIN ONCOLOGY INC COMMON STOCK USD.0001		81,203.53	0.001%	99.893%
1834	BM TECHNOLOGIES INC COMMON STOCK USD.0001		80,424.00	0.001%	99.893%
1835	EAGLE BANCORP MONTANA INC COMMON STOCK USD.01		79,311.14	0.001%	99.894%
1836	EXAGEN INC COMMON STOCK USD.001		79,174.34	0.001%	99.894%
1837	CONTRA ALBIREO PHARMA COMMON STOCK		78,973.80	0.001%	99.895%
1838	ARVINAS INC COMMON STOCK USD.001		78,892.10	0.001%	99.896%
1839	OPTICAL CABLE CORP COMMON STOCK		78,341.76	0.001%	99.896%
1840	COMSCORE INC COMMON STOCK USD.001		78,105.32	0.001%	99.897%
1841	MALVERN BANCORP INC COMMON STOCK USD.01		77,677.60	0.001%	99.897%
1842	ARDAGH METAL PACKAGING SA COMMON STOCK USD.01		77,393.52	0.001%	99.898%
1843	DONEGAL GROUP INC B COMMON STOCK USD.01		76,898.20	0.001%	99.899%
1844	LIMESTONE BANCORP INC COMMON STOCK		76,349.20	0.001%	99.899%
1845	VIRCO MFG CORPORATION COMMON STOCK USD.01		76,151.46	0.001%	99.900%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1846	GRAY TELEVISION INC A COMMON STOCK		75,970.02	0.001%	99.900%
1847	AVALON HOLDINGS CORP A COMMON STOCK USD.01		75,073.50	0.001%	99.901%
1848	VINCE HOLDING CORP COMMON STOCK USD.001		74,349.90	0.001%	99.901%
1849	US GOLD CORP COMMON STOCK USD1.0		74,170.79	0.001%	99.902%
1850	COMMUNITY WEST BANCSHARES COMMON STOCK		73,413.20	0.001%	99.903%
1851	SEMRUSH HOLDINGS INC A COMMON STOCK USD.00001		71,348.76	0.001%	99.903%
1852	NEONODE INC COMMON STOCK USD.001		71,142.17	0.001%	99.904%
1853	PSYCHEMEDICS CORP COMMON STOCK USD.005		69,874.45	0.001%	99.904%
1854	CITIZENS COMMUNITY BANCORP I COMMON STOCK USD.01		69,733.44	0.001%	99.905%
1855	WHOLE EARTH BRANDS INC COMMON STOCK USD.0001		69,631.20	0.001%	99.905%
1856	LGL GROUP INC/THE COMMON STOCK USD.01		69,461.91	0.001%	99.906%
1857	ZYMEWORKS INC COMMON STOCK		69,384.00	0.001%	99.906%
1858	CAPRICOR THERAPEUTICS INC COMMON STOCK USD.001		69,012.49	0.001%	99.907%
1859	KENTUCKY FIRST FEDERAL BANCO COMMON STOCK USD.01		68,161.40	0.001%	99.907%
1860	CARVER BANCORP INC COMMON STOCK USD.01		66,501.00	0.001%	99.908%
1861	MOTORSPORT GAMES INC A COMMON STOCK USD.0001		65,779.09	0.000%	99.908%
1862	TENAYA THERAPEUTICS INC COMMON STOCK USD.0001		64,853.63	0.000%	99.909%
1863	ONEWATER MARINE INC CL A COMMON STOCK USD.01		63,412.80	0.000%	99.909%
1864	CONTRA STRONGBRIDGE BI COMMON STOCK		62,955.41	0.000%	99.910%
1865	SB FINANCIAL GROUP INC COMMON STOCK		62,678.80	0.000%	99.910%
1866	AMPCO PITTSBURGH CORP COMMON STOCK USD1.0		62,199.92	0.000%	99.911%
1867	VICARIOUS SURGICAL INC COMMON STOCK USD.0001		62,187.75	0.000%	99.911%
1868	AUBURN NATL BANCORPORATION COMMON STOCK USD.01		61,431.30	0.000%	99.912%
1869	MUSTANG BIO INC COMMON STOCK USD.0001		61,165.08	0.000%	99.912%
1870	POWERFLEET INC COMMON STOCK USD.01		61,151.09	0.000%	99.913%
1871	EIGER BIOPHARMACEUTICALS INC COMMON STOCK USD.0001		61,145.95	0.000%	99.913%
1872	OAK VALLEY BANCORP COMMON STOCK		60,322.81	0.000%	99.913%
1873	BATTALION OIL CORP COMMON STOCK USD.0001		60,304.64	0.000%	99.914%
1874	READING INTERNATIONAL INC B COMMON STOCK USD.01		59,213.50	0.000%	99.914%
1875	ANGI INC COMMON STOCK		58,822.50	0.000%	99.915%
1876	RICHMOND MUTUAL BANCORPORATI COMMON STOCK USD.01		56,843.10	0.000%	99.915%
1877	GAIA INC COMMON STOCK USD.0001		55,543.84	0.000%	99.916%
1878	RANGER ENERGY SERVICES INC COMMON STOCK		55,484.80	0.000%	99.916%
1879	TRIO TECH INTERNATIONAL COMMON STOCK		55,291.60	0.000%	99.916%
1880	WVS FINANCIAL CORP COMMON STOCK USD.01		55,287.50	0.000%	99.917%
1881	RING ENERGY INC COMMON STOCK		55,252.06	0.000%	99.917%
1882	ATYR PHARMA INC COMMON STOCK USD.001		55,009.50	0.000%	99.918%
1883	UPLAND SOFTWARE INC COMMON STOCK USD.0001		54,547.21	0.000%	99.918%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1884	OLIN CORP COMMON STOCK USD1.0		54,125.80	0.000%	99.919%
1885	CCUR HOLDINGS INC COMMON STOCK USD.01		52,800.00	0.000%	99.919%
1886	PERMA FIX ENVIRONMENTAL SVCS COMMON STOCK USD.001		51,710.60	0.000%	99.919%
1887	INSIGNIA SYSTEMS INC COMMON STOCK USD.01		51,667.08	0.000%	99.920%
1888	RXSIGHT INC COMMON STOCK USD.001		51,408.80	0.000%	99.920%
1889	LIGHTBRIDGE CORP COMMON STOCK USD.001		50,367.08	0.000%	99.920%
1890	FIDELITY D+D BANCORP INC COMMON STOCK		50,173.11	0.000%	99.921%
1891	CKX LANDS INC COMMON STOCK		49,895.39	0.000%	99.921%
1892	MATTERPORT INC COMMON STOCK USD.0001		49,680.26	0.000%	99.922%
1893	UNION BANKSHARES INC /VT COMMON STOCK USD2.0		49,611.56	0.000%	99.922%
1894	AERSALE CORP COMMON STOCK USD.0001		49,316.64	0.000%	99.922%
1895	MAGYAR BANCORP INC COMMON STOCK USD.01		49,021.56	0.000%	99.923%
1896	COMPASS THERAPEUTICS INC COMMON STOCK USD.0001		47,837.93	0.000%	99.923%
1897	CABALETTA BIO INC COMMON STOCK USD.00001		45,921.12	0.000%	99.923%
1898	P + F INDUSTRIES CL A COMMON STOCK USD1.0		45,900.00	0.000%	99.924%
1899	DEFINITIVE HEALTHCARE CORP COMMON STOCK USD.001		45,485.70	0.000%	99.924%
1900	BIOATLA INC COMMON STOCK USD.0001		45,188.33	0.000%	99.924%
1901	TELESAT CORP COMMON STOCK		45,179.37	0.000%	99.925%
1902	USIO INC COMMON STOCK USD.001		44,657.34	0.000%	99.925%
1903	SAVARA INC COMMON STOCK USD.001		44,458.24	0.000%	99.925%
1904	ERASCA INC COMMON STOCK USD.0001		44,113.08	0.000%	99.926%
1905	AMERICAN SUPERCONDUCTOR CORP COMMON STOCK USD.01		44,031.60	0.000%	99.926%
1906	MASTERBRAND INC COMMON STOCK		43,844.31	0.000%	99.926%
1907	CROWN CRAFTS INC COMMON STOCK USD.01		43,017.36	0.000%	99.927%
1908	ATLANTIC AMERICAN CORP COMMON STOCK USD1.0		42,567.03	0.000%	99.927%
1909	DOMINARI HOLDINGS INC COMMON STOCK USD.005		41,825.28	0.000%	99.927%
1910	ORION ENERGY SYSTEMS INC COMMON STOCK		41,292.02	0.000%	99.928%
1911	UNITY BIOTECHNOLOGY INC COMMON STOCK USD.0001		39,930.26	0.000%	99.928%
1912	CARIBOU BIOSCIENCES INC COMMON STOCK USD.0001		39,074.10	0.000%	99.928%
1913	NI HOLDINGS INC COMMON STOCK USD.01		37,825.96	0.000%	99.929%
1914	BANK FIRST CORP COMMON STOCK USD1.0		37,546.11	0.000%	99.929%
1915	INTERGROUP CORP COMMON STOCK USD.01		37,524.96	0.000%	99.929%
1916	FIRST COMMUNITY CORP COMMON STOCK USD1.0		36,940.20	0.000%	99.929%
1917	RANPAK HOLDINGS CORP COMMON STOCK USD.0001		34,798.32	0.000%	99.930%
1918	ALTISOURCE PORTFOLIO SOL COMMON STOCK USD1.0		34,535.16	0.000%	99.930%
1919	BEASLEY BROADCAST GRP INC A COMMON STOCK USD.001		34,074.16	0.000%	99.930%
1920	COFFEE HOLDING CO INC COMMON STOCK USD.001		34,018.05	0.000%	99.930%
1921	HALLMARK FINL SERVICES INC COMMON STOCK NPV		34,012.24	0.000%	99.931%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1922	IKONICS CORPOR SHS COMMON STOCK		33,536.85	0.000%	99.931%
1923	CARISMA THERAPEUTICS INC COMMON STOCK USD.001		33,444.85	0.000%	99.931%
1924	SIFCO INDUSTRIES COMMON STOCK USD1.0		32,643.95	0.000%	99.931%
1925	NEKTAR THERAPEUTICS COMMON STOCK USD.0001		31,929.12	0.000%	99.932%
1926	AURA BIOSCIENCES INC COMMON STOCK USD.00001		31,893.12	0.000%	99.932%
1927	DALLASNEWS CORP COMMON STOCK USD.01		31,776.03	0.000%	99.932%
1928	INOZYME PHARMA INC COMMON STOCK USD.0001		31,572.30	0.000%	99.932%
1929	KOSS CORP COMMON STOCK USD.005		30,743.64	0.000%	99.933%
1930	PRINCETON BANCORP INC COMMON STOCK		30,619.56	0.000%	99.933%
1931	KINGSTONE COS INC COMMON STOCK USD.01		30,015.72	0.000%	99.933%
1932	AIR T INC COMMON STOCK USD.25		28,589.47	0.000%	99.933%
1933	MEI PHARMA INC COMMON STOCK USD.00000002		28,381.84	0.000%	99.934%
1934	CENTURY THERAPEUTICS INC COMMON STOCK USD.0001		28,051.06	0.000%	99.934%
1935	REPARE THERAPEUTICS INC COMMON STOCK		27,722.24	0.000%	99.934%
1936	THIRD COAST BANCSHARES INC COMMON STOCK USD1.0		26,834.50	0.000%	99.934%
1937	VIRGINIA NATIONAL BANKSHARES COMMON STOCK USD2.5		26,314.92	0.000%	99.934%
1938	OSCAR HEALTH INC CLASS A COMMON STOCK USD.00001		26,119.13	0.000%	99.935%
1939	DREAM FINDERS HOMES INC A COMMON STOCK USD.01		25,177.75	0.000%	99.935%
1940	PROPHASE LABS INC COMMON STOCK USD.0005		25,050.00	0.000%	99.935%
1941	VIRACTA THERAPEUTICS INC COMMON STOCK USD.0001		24,953.76	0.000%	99.935%
1942	SCHOLAR ROCK HOLDING CORP COMMON STOCK USD.001		24,300.80	0.000%	99.935%
1943	MICROBOT MEDICAL INC COMMON STOCK USD.01		24,234.85	0.000%	99.936%
1944	OXBRIDGE RE HOLDINGS LTD COMMON STOCK USD.001		23,987.04	0.000%	99.936%
1945	LIFEWAY FOODS INC COMMON STOCK		23,634.00	0.000%	99.936%
1946	SYROS PHARMACEUTICALS INC COMMON STOCK USD.001		23,528.82	0.000%	99.936%
1947	NAUTILUS INC COMMON STOCK		23,321.55	0.000%	99.936%
1948	JANUX THERAPEUTICS INC COMMON STOCK USD.001		21,402.04	0.000%	99.936%
1949	ZEVIA PBC A COMMON STOCK USD.001		21,123.18	0.000%	99.937%
1950	FIRST US BANCSHARES INC COMMON STOCK USD.01		21,058.60	0.000%	99.937%
1951	MIDDLEFIELD BANC CORP COMMON STOCK		20,909.11	0.000%	99.937%
1952	MEDICINOVA INC COMMON STOCK USD.001		20,555.62	0.000%	99.937%
1953	VYNE THERAPEUTICS INC COMMON STOCK USD.0001		20,371.98	0.000%	99.937%
1954	ALX ONCOLOGY HOLDINGS INC COMMON STOCK USD.001		20,291.04	0.000%	99.937%
1955	KINNATE BIOPHARMA INC COMMON STOCK USD.0001		19,420.28	0.000%	99.937%
1956	CITIZENS HOLDING COMPANY COMMON STOCK USD.2		19,298.52	0.000%	99.938%
1957	HOUSTON AMERICAN ENERGY CORP COMMON STOCK USD.001		18,648.00	0.000%	99.938%
1958	TINGO GROUP INC COMMON STOCK USD.001		18,333.30	0.000%	99.938%
1959	SERVOTRONICS INC COMMON STOCK USD.2		18,172.50	0.000%	99.938%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1960	CONTRA COMMUNICATIONS COMMON STOCK		18,159.70	0.000%	99.938%
1961	CALIFORNIA BANCORP INC COMMON STOCK		18,066.18	0.000%	99.938%
1962	UNITED BANCSHARES INC/OHIO COMMON STOCK USD1.0		18,000.00	0.000%	99.938%
1963	BOWMAN CONSULTING GROUP LTD COMMON STOCK USD.01		17,880.00	0.000%	99.939%
1964	NN INC COMMON STOCK USD.01		17,672.04	0.000%	99.939%
1965	NUVALENT INC A COMMON STOCK USD.0001		16,916.42	0.000%	99.939%
1966	SIGMATRON INTERNATIONAL INC COMMON STOCK USD.01		16,775.30	0.000%	99.939%
1967	ENACT HOLDINGS INC COMMON STOCK USD.01		16,729.02	0.000%	99.939%
1968	TAYLOR DEVICES INC COMMON STOCK USD.025		16,725.75	0.000%	99.939%
1969	SERA PROGNOSTICS INC A COMMON STOCK USD.0001		16,555.70	0.000%	99.939%
1970	FIRST SAVINGS FINANCIAL GRP COMMON STOCK USD.01		15,721.29	0.000%	99.939%
1971	GENIUS BRANDS INTERNATIONAL COMMON STOCK USD.001		15,513.54	0.000%	99.940%
1972	ELECTROCORE INC COMMON STOCK USD.001		15,411.73	0.000%	99.940%
1973	ANNOVIS BIO COMMON STOCK USD.0001		14,817.69	0.000%	99.940%
1974	AIRSCULPT TECHNOLOGIES INC COMMON STOCK USD.001		14,773.50	0.000%	99.940%
1975	HIREQUEST INC COMMON STOCK USD.001		14,692.70	0.000%	99.940%
1976	KIRKLAND S INC COMMON STOCK		14,335.00	0.000%	99.940%
1977	COHEN + CO INC COMMON STOCK USD.001		14,109.26	0.000%	99.940%
1978	CPI AEROSTRUCTURES INC COMMON STOCK USD.001		13,875.52	0.000%	99.940%
1979	AKOUSTIS TECHNOLOGIES INC COMMON STOCK USD.001		13,474.80	0.000%	99.940%
1980	EVERCOMMERCE INC COMMON STOCK USD.00001		13,421.84	0.000%	99.941%
1981	IMMUCELL CORP COMMON STOCK USD.1		12,749.80	0.000%	99.941%
1982	WEAVE COMMUNICATIONS INC COMMON STOCK USD.00001		12,567.91	0.000%	99.941%
1983	RALLYBIO CORP COMMON STOCK USD.001		12,477.85	0.000%	99.941%
1984	SUMMIT STATE BANK COMMON STOCK		12,361.21	0.000%	99.941%
1985	ABEONA THERAPEUTICS INC COMMON STOCK USD.01		12,224.74	0.000%	99.941%
1986	TRAEGER INC COMMON STOCK		11,995.84	0.000%	99.941%
1987	STARTEK INC COMMON STOCK USD.01		11,939.41	0.000%	99.941%
1988	CONTRA OPIANT PHARMACE COMMON STOCK		11,877.45	0.000%	99.941%
1989	GENASYS INC COMMON STOCK USD.00001		11,826.55	0.000%	99.941%
1990	LYELL IMMUNOPHARMA INC COMMON STOCK USD.0001		11,794.30	0.000%	99.941%
1991	OMEGA THERAPEUTICS INC COMMON STOCK USD.001		11,765.76	0.000%	99.942%
1992	BANK OF SOUTH CAROLINA CORP COMMON STOCK		11,473.60	0.000%	99.942%
1993	G1 THERAPEUTICS INC COMMON STOCK		11,284.84	0.000%	99.942%
1994	CPS TECHNOLOGIES CORP COMMON STOCK USD.01		11,107.80	0.000%	99.942%
1995	ZEDGE INC CL B COMMON STOCK		10,763.28	0.000%	99.942%
1996	SUNWORKS INC COMMON STOCK USD.001		10,288.35	0.000%	99.942%
1997	ONE STOP SYSTEMS INC COMMON STOCK USD.0001		10,043.04	0.000%	99.942%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			13,258,600,787.96		99.943%
1998	CS DISCO INC COMMON STOCK USD.005		9,931.32	0.000%	99.942%
1999	IMMUNEERING CORP CLASS A COMMON STOCK USD.001		9,607.50	0.000%	99.942%
2000	AMERICAN SHARED HOSPITAL SER COMMON STOCK		9,579.88	0.000%	99.942%
2001	ADVANCED EMISSIONS SOLUTIONS COMMON STOCK		9,292.55	0.000%	99.942%
2002	MAYS (J.W.) INC COMMON STOCK USD1.0		8,846.00	0.000%	99.942%
2003	PRAXIS PRECISION MEDICINES I COMMON STOCK USD.0001		8,287.76	0.000%	99.942%
2004	SELECTQUOTE INC COMMON STOCK USD.01		8,046.46	0.000%	99.943%
2005	LISATA THERAPEUTICS INC COMMON STOCK USD.001		7,374.12	0.000%	99.943%
2006	BEYONDSRING INC COMMON STOCK USD.0001		7,071.02	0.000%	99.943%
2007	ESC SRAX, INC. COMMON STOCK		7,065.30	0.000%	99.943%
2008	PALTALK INC COMMON STOCK USD.001		6,878.28	0.000%	99.943%
2009	VERA THERAPEUTICS INC COMMON STOCK USD.001		5,958.40	0.000%	99.943%
2010	LAKE SHORE BANCORP INC COMMON STOCK USD.01		5,804.97	0.000%	99.943%
2011	OMEROS CORP COMMON STOCK USD.01		5,608.60	0.000%	99.943%
2012	DOLPHIN ENTERTAINMENT INC COMMON STOCK		5,593.02	0.000%	99.943%
2013	TYRA BIOSCIENCES INC COMMON STOCK USD.0001		4,562.74	0.000%	99.943%
2014	ORIC PHARMACEUTICALS INC COMMON STOCK USD.0001		4,229.06	0.000%	99.943%
2015	SOUND FINANCIAL BANCORP INC COMMON STOCK USD.01		3,747.00	0.000%	99.943%
2016	RENEO PHARMACEUTICALS INC COMMON STOCK USD.0001		2,882.04	0.000%	99.943%
2017	CONTRA CVR IMARA INC COMMON STOCK		2,814.40	0.000%	99.943%
2018	NEUROBO PHARMACEUTICALS INC COMMON STOCK USD.001		1,821.44	0.000%	99.943%
2019	SONIDA SENIOR LIVING INC COMMON STOCK USD.01		1,718.10	0.000%	99.943%
2020	PEGASUS COMPANIES INC/THE COMMON STOCK USD.01		1,700.00	0.000%	99.943%
2021	CONTRA AERPIO PHARMACE COMMON STOCK		461.79	0.000%	99.943%
2022	NEXGEL INC COMMON STOCK USD.001		237.12	0.000%	99.943%
2023	TETRAPHASE PHARMACEUTICALS INC COMMON STOCK		175.84	0.000%	99.943%
2024	CONTRA CLEMENTIA PHARM F COMMON STOCK		0.00	0.000%	99.943%
2025	CONTRA REXAHN PHARMACE COMMON STOCK		0.00	0.000%	99.943%
2026	CONTRA ZAGG INC COMMON STOCK		0.00	0.000%	99.943%
2027	BIOCEPT INC WARRANT		0.00	0.000%	99.943%
2028	SILICON GRAPHICS INC COM		0.00	0.000%	99.943%
2029	OMNIAB INC 12.5 EARNOUT COMMON STOCK		0.00	0.000%	99.943%
2030	OMNIAB INC 15.00 EARNOUT COMMON STOCK		0.00	0.000%	99.943%
2031	ORLEANS HOMEBUILDERS INC COMMON STOCK USD.1		0.00	0.000%	99.943%
2032	LAZARE KAPLAN INTERNATIONAL COMMON STOCK USD1.0		0.00	0.000%	99.943%
2033	ESC FRESH MKT INC COMMON STOCK		0.00	0.000%	99.943%
Index Future			7,549,301.50		0.057%
2034	S+P500 EMINI FUT JUN23 XCME 20230616	127,539,825.00	7,549,301.50	0.057%	100.000%

Total	13,266,150,089.46	100.00%
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