

# U.S. Sustainability Core 1 Portfolio

**As of August 31, 2020 (Updated Monthly)**

Source: State Street

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Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1	APPLE INC COMMON STOCK USD.00001		195,889,430.08	5.995%	5.995%
2	AMAZON.COM INC COMMON STOCK USD.01		98,183,262.96	3.005%	9.000%
3	MICROSOFT CORP COMMON STOCK USD.00000625		96,602,843.61	2.957%	11.957%
4	FACEBOOK INC CLASS A COMMON STOCK USD.000006		78,414,580.80	2.400%	14.356%
5	UNITEDHEALTH GROUP INC COMMON STOCK USD.01		45,914,220.10	1.405%	15.762%
6	ALPHABET INC CL A COMMON STOCK USD.001		41,997,876.69	1.285%	17.047%
7	ALPHABET INC CL C COMMON STOCK USD.001		41,993,523.46	1.285%	18.332%
8	JOHNSON + JOHNSON COMMON STOCK USD1.0		38,886,980.44	1.190%	19.522%
9	VISA INC CLASS A SHARES COMMON STOCK USD.0001		38,181,942.88	1.169%	20.691%
10	JPMORGAN CHASE + CO COMMON STOCK USD1.0		37,488,192.49	1.147%	21.838%
11	MASTERCARD INC A COMMON STOCK USD.0001		36,897,151.90	1.129%	22.967%
12	HOME DEPOT INC COMMON STOCK USD.05		28,502,574.80	0.872%	23.840%
13	PROCTER + GAMBLE CO/THE COMMON STOCK		26,515,647.72	0.812%	24.651%
14	NIKE INC CL B COMMON STOCK		25,690,503.45	0.786%	25.438%
15	COMCAST CORP CLASS A COMMON STOCK USD.01		25,240,397.56	0.772%	26.210%
16	VERIZON COMMUNICATIONS INC COMMON STOCK USD.1		24,195,258.67	0.740%	26.951%
17	NVIDIA CORP COMMON STOCK USD.001		22,798,707.68	0.698%	27.648%
18	WALMART INC COMMON STOCK USD.1		22,498,698.60	0.689%	28.337%
19	ABBVIE INC COMMON STOCK USD.01		20,692,832.36	0.633%	28.970%
20	CISCO SYSTEMS INC COMMON STOCK USD.001		18,190,149.24	0.557%	29.527%
21	COCA COLA CO/THE COMMON STOCK USD.25		18,162,056.64	0.556%	30.083%

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<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
22	AMGEN INC COMMON STOCK USD.0001		18,013,078.56	0.551%	30.634%
23	BANK OF AMERICA CORP COMMON STOCK USD.01		17,687,318.22	0.541%	31.175%
24	COSTCO WHOLESALE CORP COMMON STOCK USD.005		16,227,030.50	0.497%	31.672%
25	ADOBE INC COMMON STOCK USD.0001		15,924,844.41	0.487%	32.159%
26	INTL BUSINESS MACHINES CORP COMMON STOCK USD.2		15,543,225.50	0.476%	32.635%
27	ORACLE CORP COMMON STOCK USD.01		15,356,303.06	0.470%	33.105%
28	INTEL CORP COMMON STOCK USD.001		14,748,547.45	0.451%	33.556%
29	NETFLIX INC COMMON STOCK USD.001		14,625,388.08	0.448%	34.004%
30	PEPSICO INC COMMON STOCK USD.017		14,070,147.48	0.431%	34.435%
31	ACCENTURE PLC CL A COMMON STOCK USD.0000225		13,957,927.75	0.427%	34.862%
32	TESLA INC COMMON STOCK USD.001		13,840,838.00	0.424%	35.285%
33	WALT DISNEY CO/THE COMMON STOCK USD.01		13,300,012.59	0.407%	35.692%
34	BRISTOL MYERS SQUIBB CO COMMON STOCK USD.1		13,231,246.20	0.405%	36.097%
35	CATERPILLAR INC COMMON STOCK USD1.0		13,093,231.55	0.401%	36.498%
36	PAYPAL HOLDINGS INC COMMON STOCK USD.0001		13,029,643.78	0.399%	36.897%
37	SALESFORCE.COM INC COMMON STOCK USD.001		13,026,944.35	0.399%	37.296%
38	QUALCOMM INC COMMON STOCK USD.0001		12,723,691.20	0.389%	37.685%
39	ANTHEM INC COMMON STOCK USD.01		12,707,249.76	0.389%	38.074%
40	GILEAD SCIENCES INC COMMON STOCK USD.001		12,655,266.00	0.387%	38.461%
41	CIGNA CORP COMMON STOCK USD.01		12,160,487.20	0.372%	38.833%
42	MCDONALD S CORP COMMON STOCK USD.01		12,128,149.52	0.371%	39.205%
43	PFIZER INC COMMON STOCK USD.05		11,886,428.81	0.364%	39.568%
44	MERCK + CO. INC. COMMON STOCK USD.5		11,749,268.03	0.360%	39.928%
45	CVS HEALTH CORP COMMON STOCK USD.01		11,198,248.16	0.343%	40.271%
46	LOWE S COS INC COMMON STOCK USD.5		11,029,948.06	0.338%	40.608%
47	RAYTHEON TECHNOLOGIES CORP COMMON STOCK USD1.0		10,890,635.00	0.333%	40.941%
48	HONEYWELL INTERNATIONAL INC COMMON STOCK USD1.0		10,786,079.15	0.330%	41.272%
49	T MOBILE US INC COMMON STOCK USD.0001		10,602,944.96	0.325%	41.596%
50	TARGET CORP COMMON STOCK USD.0833		10,487,471.97	0.321%	41.917%
51	INTUIT INC COMMON STOCK USD.01		9,927,890.16	0.304%	42.221%
52	CHARTER COMMUNICATIONS INC A COMMON STOCK USD.001		9,911,936.61	0.303%	42.524%
53	TRAVELERS COS INC/THE COMMON STOCK NPV		9,876,860.64	0.302%	42.827%
54	ESTEE LAUDER COMPANIES CL A COMMON STOCK USD.01		9,858,558.08	0.302%	43.128%
55	BOOKING HOLDINGS INC COMMON STOCK USD.008		9,842,638.40	0.301%	43.429%
56	TJX COMPANIES INC COMMON STOCK USD1.0		9,654,107.58	0.295%	43.725%
57	LULULEMON ATHLETICA INC COMMON STOCK USD.005		9,515,721.10	0.291%	44.016%
58	SHERWIN WILLIAMS CO/THE COMMON STOCK USD1.0		9,504,081.15	0.291%	44.307%
59	BIOGEN INC COMMON STOCK USD.0005		9,460,191.96	0.290%	44.597%

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<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
60	MEDTRONIC PLC COMMON STOCK USD.1		9,267,675.45	0.284%	44.880%
61	AMERICAN EXPRESS CO COMMON STOCK USD.2		9,165,652.98	0.281%	45.161%
62	PACCAR INC COMMON STOCK USD1.0		8,753,877.36	0.268%	45.429%
63	GENERAL MOTORS CO COMMON STOCK USD.01		8,753,176.08	0.268%	45.697%
64	S+P GLOBAL INC COMMON STOCK USD1.0		8,515,600.80	0.261%	45.957%
65	CITIGROUP INC COMMON STOCK USD.01		8,497,217.52	0.260%	46.217%
66	THERMO FISHER SCIENTIFIC INC COMMON STOCK USD1.0		8,464,633.36	0.259%	46.476%
67	EMERSON ELECTRIC CO COMMON STOCK USD.5		8,349,390.89	0.256%	46.732%
68	BLACKROCK INC COMMON STOCK USD.01		8,266,371.28	0.253%	46.985%
69	DEERE + CO COMMON STOCK USD1.0		7,923,253.14	0.242%	47.227%
70	FIDELITY NATIONAL INFO SERV COMMON STOCK USD.01		7,775,864.95	0.238%	47.465%
71	PPG INDUSTRIES INC COMMON STOCK USD1.67		7,717,880.80	0.236%	47.701%
72	METLIFE INC COMMON STOCK USD.01		7,587,158.04	0.232%	47.934%
73	AUTOMATIC DATA PROCESSING COMMON STOCK USD.1		7,348,124.70	0.225%	48.159%
74	MORGAN STANLEY COMMON STOCK USD.01		7,302,133.02	0.223%	48.382%
75	BEST BUY CO INC COMMON STOCK USD.1		7,267,821.39	0.222%	48.604%
76	AMERIPRISE FINANCIAL INC COMMON STOCK USD.01		7,075,129.60	0.217%	48.821%
77	DANAHER CORP W/D COMMON STOCK USD.01		7,006,972.39	0.214%	49.035%
78	WALGREENS BOOTS ALLIANCE INC COMMON STOCK USD.01		7,002,295.48	0.214%	49.250%
79	LAM RESEARCH CORP COMMON STOCK USD.001		6,931,631.06	0.212%	49.462%
80	ZOETIS INC COMMON STOCK USD.01		6,920,162.40	0.212%	49.674%
81	BROADCOM INC COMMON STOCK		6,732,627.10	0.206%	49.880%
82	3M CO COMMON STOCK USD.01		6,702,567.30	0.205%	50.085%
83	ECOLAB INC COMMON STOCK USD1.0		6,611,639.84	0.202%	50.287%
84	EBAY INC COMMON STOCK USD.001		6,573,271.32	0.201%	50.488%
85	PROGRESSIVE CORP COMMON STOCK USD1.0		6,473,934.72	0.198%	50.687%
86	PULTEGROUP INC COMMON STOCK USD.01		6,465,193.28	0.198%	50.884%
87	UNITED PARCEL SERVICE CL B COMMON STOCK USD.01		6,446,628.00	0.197%	51.082%
88	ADVANCED MICRO DEVICES COMMON STOCK USD.01		6,331,062.20	0.194%	51.275%
89	HUMANA INC COMMON STOCK USD.166		6,317,641.89	0.193%	51.469%
90	NORTHROP GRUMMAN CORP COMMON STOCK USD1.0		6,254,002.94	0.191%	51.660%
91	ABBOTT LABORATORIES COMMON STOCK		6,237,381.66	0.191%	51.851%
92	IQVIA HOLDINGS INC COMMON STOCK USD.01		6,182,381.25	0.189%	52.040%
93	GENERAL MILLS INC COMMON STOCK USD.1		6,177,633.95	0.189%	52.229%
94	KROGER CO COMMON STOCK USD1.0		6,119,369.76	0.187%	52.417%
95	ILLINOIS TOOL WORKS COMMON STOCK USD.01		6,018,360.75	0.184%	52.601%
96	CUMMINS INC COMMON STOCK USD2.5		5,954,499.75	0.182%	52.783%
97	CINTAS CORP COMMON STOCK		5,846,362.56	0.179%	52.962%

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<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
98	DR HORTON INC COMMON STOCK USD.01		5,843,989.71	0.179%	53.141%
99	T ROWE PRICE GROUP INC COMMON STOCK USD.2		5,725,568.09	0.175%	53.316%
100	COGNIZANT TECH SOLUTIONS A COMMON STOCK USD.01		5,670,262.88	0.174%	53.490%
101	COLGATE PALMOLIVE CO COMMON STOCK USD1.0		5,661,304.02	0.173%	53.663%
102	AON PLC CLASS A COMMON STOCK		5,643,917.79	0.173%	53.836%
103	BECTON DICKINSON AND CO COMMON STOCK USD1.0		5,586,623.24	0.171%	54.007%
104	L3HARRIS TECHNOLOGIES INC COMMON STOCK USD1.0		5,574,744.56	0.171%	54.177%
105	CHUBB LTD COMMON STOCK		5,568,375.00	0.170%	54.348%
106	NVR INC COMMON STOCK USD.01		5,556,397.22	0.170%	54.518%
107	FEDEX CORP COMMON STOCK USD.1		5,509,849.92	0.169%	54.686%
108	MCKESSON CORP W/D COMMON STOCK USD.01		5,482,718.08	0.168%	54.854%
109	FORD MOTOR CO COMMON STOCK USD.01		5,478,362.78	0.168%	55.022%
110	ALLSTATE CORP COMMON STOCK USD.01		5,413,995.00	0.166%	55.187%
111	AMERICAN INTERNATIONAL GROUP COMMON STOCK USD2.5		5,410,831.76	0.166%	55.353%
112	APPLIED MATERIALS INC COMMON STOCK USD.01		5,370,349.60	0.164%	55.517%
113	EATON CORP PLC COMMON STOCK USD.01		5,359,943.70	0.164%	55.681%
114	VERISK ANALYTICS INC COMMON STOCK USD.001		5,358,362.35	0.164%	55.845%
115	GOLDMAN SACHS GROUP INC COMMON STOCK USD.01		5,354,277.45	0.164%	56.009%
116	SCHLUMBERGER LTD COMMON STOCK USD.01		5,350,345.49	0.164%	56.173%
117	MOODY S CORP COMMON STOCK USD.01		5,315,894.88	0.163%	56.336%
118	VF CORP COMMON STOCK		5,305,893.50	0.162%	56.498%
119	PRUDENTIAL FINANCIAL INC COMMON STOCK USD.01		5,268,846.42	0.161%	56.659%
120	CENTENE CORP COMMON STOCK USD.001		5,207,662.32	0.159%	56.819%
121	MARSH + MCLENNAN COS COMMON STOCK USD1.0		5,150,496.02	0.158%	56.976%
122	WILLIS TOWERS WATSON PLC COMMON STOCK USD.000304635		5,069,602.98	0.155%	57.132%
123	APTIV PLC COMMON STOCK USD.01		4,959,736.92	0.152%	57.283%
124	AFLAC INC COMMON STOCK USD.1		4,926,735.36	0.151%	57.434%
125	ACTIVISION BLIZZARD INC COMMON STOCK USD.000001		4,913,231.04	0.150%	57.585%
126	AUTODESK INC COMMON STOCK USD.01		4,899,012.30	0.150%	57.734%
127	HARTFORD FINANCIAL SVCS GRP COMMON STOCK USD.01		4,864,840.60	0.149%	57.883%
128	AT+T INC COMMON STOCK USD1.0		4,803,851.69	0.147%	58.030%
129	TRANE TECHNOLOGIES PLC COMMON STOCK USD1.0		4,764,723.94	0.146%	58.176%
130	WW GRAINGER INC COMMON STOCK USD.5		4,738,165.38	0.145%	58.321%
131	EDWARDS LIFESCIENCES CORP COMMON STOCK USD1.0		4,732,187.52	0.145%	58.466%
132	PAYCHEX INC COMMON STOCK USD.01		4,731,581.25	0.145%	58.611%
133	INTUITIVE SURGICAL INC COMMON STOCK USD.001		4,705,878.76	0.144%	58.755%
134	O REILLY AUTOMOTIVE INC COMMON STOCK USD.01		4,689,825.36	0.144%	58.898%
135	FISERV INC COMMON STOCK USD.01		4,682,052.44	0.143%	59.042%

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136	AMERISOURCEBERGEN CORP COMMON STOCK USD.01		4,640,556.78	0.142%	59.184%
137	SYSCO CORP COMMON STOCK USD1.0		4,639,199.60	0.142%	59.326%
138	LENNAR CORP A COMMON STOCK USD.1		4,628,365.20	0.142%	59.467%
139	GENERAL ELECTRIC CO COMMON STOCK USD.06		4,582,399.84	0.140%	59.608%
140	DOLLAR GENERAL CORP COMMON STOCK USD.875		4,557,844.76	0.139%	59.747%
141	FORTIVE CORP COMMON STOCK USD.01		4,541,776.24	0.139%	59.886%
142	PARKER HANNIFIN CORP COMMON STOCK USD.5		4,467,532.86	0.137%	60.023%
143	SCHWAB (CHARLES) CORP COMMON STOCK USD.01		4,458,943.94	0.136%	60.159%
144	HASBRO INC COMMON STOCK USD.5		4,426,876.26	0.135%	60.295%
145	STRYKER CORP COMMON STOCK USD.1		4,413,023.20	0.135%	60.430%
146	COSTAR GROUP INC COMMON STOCK USD.01		4,394,899.40	0.135%	60.564%
147	GLOBAL PAYMENTS INC COMMON STOCK		4,378,763.04	0.134%	60.698%
148	WELLS FARGO + CO COMMON STOCK USD1.666		4,363,373.70	0.134%	60.832%
149	BANK OF NEW YORK MELLON CORP COMMON STOCK USD.01		4,339,492.06	0.133%	60.965%
150	STARBUCKS CORP COMMON STOCK USD.001		4,330,354.55	0.133%	61.097%
151	MOLINA HEALTHCARE INC COMMON STOCK USD.001		4,323,858.72	0.132%	61.230%
152	GENERAL DYNAMICS CORP COMMON STOCK USD1.0		4,291,124.20	0.131%	61.361%
153	MCCORMICK + CO NON VTG SHRS COMMON STOCK		4,215,759.00	0.129%	61.490%
154	EVERSOURCE ENERGY COMMON STOCK USD5.0		4,213,760.73	0.129%	61.619%
155	ETSY INC COMMON STOCK USD.001		4,147,964.10	0.127%	61.746%
156	TRUIST FINANCIAL CORP COMMON STOCK USD5.0		4,139,629.84	0.127%	61.873%
157	ROPER TECHNOLOGIES INC COMMON STOCK USD.01		4,135,626.39	0.127%	61.999%
158	FASTENAL CO COMMON STOCK USD.01		4,107,904.50	0.126%	62.125%
159	DOLLAR TREE INC COMMON STOCK USD.01		4,097,251.20	0.125%	62.250%
160	ROSS STORES INC COMMON STOCK USD.01		4,078,926.72	0.125%	62.375%
161	CBRE GROUP INC A COMMON STOCK USD.01		3,953,435.86	0.121%	62.496%
162	GENUINE PARTS CO COMMON STOCK USD1.0		3,947,969.76	0.121%	62.617%
163	KLA CORP COMMON STOCK USD.001		3,937,867.44	0.121%	62.737%
164	BOSTON SCIENTIFIC CORP COMMON STOCK USD.01		3,935,663.90	0.120%	62.858%
165	SPOTIFY TECHNOLOGY SA COMMON STOCK EUR.000625		3,929,078.00	0.120%	62.978%
166	VERTEX PHARMACEUTICALS INC COMMON STOCK USD.01		3,905,167.92	0.120%	63.098%
167	ROCKWELL AUTOMATION INC COMMON STOCK USD1.0		3,873,595.59	0.119%	63.216%
168	JOHNSON CONTROLS INTERNATION COMMON STOCK USD.01		3,836,399.43	0.117%	63.334%
169	JACOBS ENGINEERING GROUP INC COMMON STOCK USD1.0		3,829,433.94	0.117%	63.451%
170	BALL CORP COMMON STOCK		3,824,084.97	0.117%	63.568%
171	ARCH CAPITAL GROUP LTD COMMON STOCK USD.01		3,764,835.18	0.115%	63.683%
172	ELECTRONIC ARTS INC COMMON STOCK USD.01		3,729,148.86	0.114%	63.797%
173	KRAFT HEINZ CO/THE COMMON STOCK USD.01		3,723,315.36	0.114%	63.911%

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<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
174	CARMAX INC COMMON STOCK USD.5		3,697,853.26	0.113%	64.024%
175	ZIMMER BIOMET HOLDINGS INC COMMON STOCK USD.01		3,655,695.12	0.112%	64.136%
176	COPART INC COMMON STOCK		3,650,502.24	0.112%	64.248%
177	FLEETCOR TECHNOLOGIES INC COMMON STOCK USD.001		3,611,827.80	0.111%	64.358%
178	WR BERKLEY CORP COMMON STOCK USD.2		3,603,801.95	0.110%	64.469%
179	VALERO ENERGY CORP COMMON STOCK USD.01		3,577,119.21	0.109%	64.578%
180	UNITED RENTALS INC COMMON STOCK USD.01		3,572,160.80	0.109%	64.688%
181	CARRIER GLOBAL CORP COMMON STOCK USD.01		3,553,284.30	0.109%	64.796%
182	CAPITAL ONE FINANCIAL CORP COMMON STOCK USD.01		3,552,145.74	0.109%	64.905%
183	AMERICAN WATER WORKS CO INC COMMON STOCK USD.01		3,539,718.96	0.108%	65.013%
184	DISCOVER FINANCIAL SERVICES COMMON STOCK USD.01		3,507,207.92	0.107%	65.121%
185	ALEXION PHARMACEUTICALS INC COMMON STOCK USD.0001		3,501,414.10	0.107%	65.228%
186	ANALOG DEVICES INC COMMON STOCK USD.167		3,485,946.00	0.107%	65.334%
187	CERNER CORP COMMON STOCK USD.01		3,463,430.85	0.106%	65.440%
188	REGENERON PHARMACEUTICALS COMMON STOCK USD.001		3,441,231.43	0.105%	65.546%
189	CLOROX COMPANY COMMON STOCK USD1.0		3,424,243.50	0.105%	65.651%
190	AUTOZONE INC COMMON STOCK USD.01		3,419,053.98	0.105%	65.755%
191	MONSTER BEVERAGE CORP COMMON STOCK		3,396,917.02	0.104%	65.859%
192	AGILENT TECHNOLOGIES INC COMMON STOCK USD.01		3,383,953.16	0.104%	65.963%
193	CONSTELLATION BRANDS INC A COMMON STOCK USD.01		3,374,323.68	0.103%	66.066%
194	US BANCORP COMMON STOCK USD.01		3,362,450.00	0.103%	66.169%
195	WHIRLPOOL CORP COMMON STOCK USD1.0		3,354,465.00	0.103%	66.272%
196	SYNCHRONY FINANCIAL COMMON STOCK USD.001		3,329,725.29	0.102%	66.374%
197	KEURIG DR PEPPER INC COMMON STOCK USD.01		3,277,272.95	0.100%	66.474%
198	EXPEDITORS INTL WASH INC COMMON STOCK USD.01		3,267,159.57	0.100%	66.574%
199	TWILIO INC A COMMON STOCK USD.001		3,261,128.64	0.100%	66.674%
200	EQUIFAX INC COMMON STOCK USD1.25		3,241,889.82	0.099%	66.773%
201	ULTA BEAUTY INC COMMON STOCK USD.01		3,227,069.82	0.099%	66.872%
202	INTERPUBLIC GROUP OF COS INC COMMON STOCK USD.1		3,212,375.52	0.098%	66.970%
203	TWITTER INC COMMON STOCK USD.000005		3,177,657.48	0.097%	67.067%
204	SVB FINANCIAL GROUP COMMON STOCK USD.001		3,156,752.18	0.097%	67.164%
205	CHURCH + DWIGHT CO INC COMMON STOCK USD1.0		3,154,627.77	0.097%	67.260%
206	DOVER CORP COMMON STOCK USD1.0		3,150,211.20	0.096%	67.357%
207	UNION PACIFIC CORP COMMON STOCK USD2.5		3,146,394.00	0.096%	67.453%
208	DOW INC COMMON STOCK USD.01		3,130,470.72	0.096%	67.549%
209	JM SMUCKER CO/THE COMMON STOCK		3,101,965.98	0.095%	67.644%
210	WAYFAIR INC CLASS A COMMON STOCK USD.001		3,092,527.68	0.095%	67.738%
211	TERADYNE INC COMMON STOCK USD.125		3,079,142.86	0.094%	67.833%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
212	SYNOPSIS INC COMMON STOCK USD.01		3,049,956.60	0.093%	67.926%
213	HP INC COMMON STOCK USD.01		3,034,942.00	0.093%	68.019%
214	STATE STREET CORP COMMON STOCK USD1.0		3,021,085.21	0.092%	68.111%
215	BLACKSTONE GROUP INC/THE A COMMON STOCK USD.00001		3,020,215.05	0.092%	68.204%
216	AXALTA COATING SYSTEMS LTD COMMON STOCK USD1.0		3,009,464.55	0.092%	68.296%
217	MSCI INC COMMON STOCK USD.01		3,005,196.77	0.092%	68.388%
218	STANLEY BLACK + DECKER INC COMMON STOCK USD2.5		2,999,857.40	0.092%	68.480%
219	CADENCE DESIGN SYS INC COMMON STOCK USD.01		2,994,348.18	0.092%	68.571%
220	C.H. ROBINSON WORLDWIDE INC COMMON STOCK USD.1		2,952,047.30	0.090%	68.662%
221	AMETEK INC COMMON STOCK USD.01		2,923,522.40	0.089%	68.751%
222	PHILLIPS 66 COMMON STOCK		2,918,471.58	0.089%	68.840%
223	BROWN + BROWN INC COMMON STOCK USD.1		2,898,468.80	0.089%	68.929%
224	ROYAL GOLD INC COMMON STOCK USD.01		2,890,801.92	0.088%	69.018%
225	FIDELITY NATIONAL FINANCIAL COMMON STOCK USD.0001		2,889,762.26	0.088%	69.106%
226	TD AMERITRADE HOLDING CORP COMMON STOCK USD.01		2,883,681.30	0.088%	69.194%
227	KELLOGG CO COMMON STOCK USD.25		2,875,400.50	0.088%	69.282%
228	GENERAC HOLDINGS INC COMMON STOCK USD.01		2,860,718.84	0.088%	69.370%
229	RELIANCE STEEL + ALUMINUM COMMON STOCK		2,857,917.24	0.087%	69.457%
230	PNC FINANCIAL SERVICES GROUP COMMON STOCK USD5.0		2,855,171.20	0.087%	69.545%
231	ROBERT HALF INTL INC COMMON STOCK USD.001		2,839,071.20	0.087%	69.632%
232	ARTHUR J GALLAGHER + CO COMMON STOCK USD1.0		2,838,572.10	0.087%	69.718%
233	OMNICOM GROUP COMMON STOCK USD.15		2,836,263.24	0.087%	69.805%
234	AVERY DENNISON CORP COMMON STOCK USD1.0		2,834,901.52	0.087%	69.892%
235	LKQ CORP COMMON STOCK USD.01		2,809,243.92	0.086%	69.978%
236	YUM BRANDS INC COMMON STOCK		2,808,500.85	0.086%	70.064%
237	METTLER TOLEDO INTERNATIONAL COMMON STOCK USD.01		2,804,583.42	0.086%	70.150%
238	CARDINAL HEALTH INC COMMON STOCK		2,792,510.64	0.085%	70.235%
239	ESSENTIAL UTILITIES INC COMMON STOCK USD.5		2,786,980.00	0.085%	70.321%
240	CROWN HOLDINGS INC COMMON STOCK USD5.0		2,784,275.50	0.085%	70.406%
241	BORGWARNER INC COMMON STOCK USD.01		2,769,942.78	0.085%	70.491%
242	CORTEVA INC COMMON STOCK USD.01		2,765,238.80	0.085%	70.575%
243	NASDAQ INC COMMON STOCK USD.01		2,762,734.26	0.085%	70.660%
244	BOOZ ALLEN HAMILTON HOLDINGS COMMON STOCK USD.01		2,714,977.86	0.083%	70.743%
245	NIELSEN HOLDINGS PLC COMMON STOCK EUR.07		2,706,103.28	0.083%	70.826%
246	TRANSUNION COMMON STOCK USD.01		2,704,016.32	0.083%	70.908%
247	RESMED INC COMMON STOCK USD.004		2,701,395.54	0.083%	70.991%
248	ARISTA NETWORKS INC COMMON STOCK USD.0001		2,687,209.70	0.082%	71.073%
249	RENAISSANCERE HOLDINGS LTD COMMON STOCK USD1.0		2,675,070.66	0.082%	71.155%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
250	HOLOGIC INC COMMON STOCK USD.01		2,667,991.00	0.082%	71.237%
251	OTIS WORLDWIDE CORP COMMON STOCK USD.01		2,656,707.30	0.081%	71.318%
252	ALIGN TECHNOLOGY INC COMMON STOCK USD.0001		2,637,776.36	0.081%	71.399%
253	SCOTTS MIRACLE GRO CO COMMON STOCK USD.01		2,633,112.72	0.081%	71.479%
254	KKR + CO INC COMMON STOCK		2,632,734.18	0.081%	71.560%
255	DAVITA INC COMMON STOCK USD.001		2,630,042.64	0.080%	71.641%
256	CME GROUP INC COMMON STOCK USD.01		2,624,859.75	0.080%	71.721%
257	ILLUMINA INC COMMON STOCK USD.01		2,604,133.80	0.080%	71.801%
258	MOTOROLA SOLUTIONS INC COMMON STOCK USD.01		2,603,668.75	0.080%	71.880%
259	TRIMBLE INC COMMON STOCK		2,598,540.21	0.080%	71.960%
260	INTERCONTINENTAL EXCHANGE IN COMMON STOCK USD.01		2,594,986.44	0.079%	72.039%
261	EVEREST RE GROUP LTD COMMON STOCK USD.01		2,585,059.68	0.079%	72.118%
262	ALLY FINANCIAL INC COMMON STOCK USD.1		2,580,520.80	0.079%	72.197%
263	TRANSDIGM GROUP INC COMMON STOCK USD.01		2,573,300.50	0.079%	72.276%
264	LPL FINANCIAL HOLDINGS INC COMMON STOCK		2,571,361.52	0.079%	72.355%
265	SS+C TECHNOLOGIES HOLDINGS COMMON STOCK USD.01		2,570,082.48	0.079%	72.433%
266	MARVELL TECHNOLOGY GROUP LTD COMMON STOCK USD.002		2,563,590.68	0.078%	72.512%
267	SEI INVESTMENTS COMPANY COMMON STOCK USD.01		2,557,105.32	0.078%	72.590%
268	VERISIGN INC COMMON STOCK USD.001		2,553,112.80	0.078%	72.668%
269	ABIOMED INC COMMON STOCK USD.01		2,546,478.36	0.078%	72.746%
270	BROWN FORMAN CORP CLASS B COMMON STOCK USD.15		2,529,706.41	0.077%	72.824%
271	TAKE TWO INTERACTIVE SOFTWARE COMMON STOCK USD.01		2,525,394.88	0.077%	72.901%
272	WABTEC CORP COMMON STOCK USD.01		2,504,875.45	0.077%	72.978%
273	FIRST AMERICAN FINANCIAL COMMON STOCK USD.00001		2,502,489.71	0.077%	73.054%
274	MARKEL CORP COMMON STOCK		2,471,451.42	0.076%	73.130%
275	XILINX INC COMMON STOCK USD.01		2,465,675.52	0.075%	73.205%
276	LIBERTY BROADBAND C COMMON STOCK USD.01		2,453,956.53	0.075%	73.280%
277	PRINCIPAL FINANCIAL GROUP COMMON STOCK USD.01		2,448,191.18	0.075%	73.355%
278	BERRY GLOBAL GROUP INC COMMON STOCK USD.01		2,445,315.30	0.075%	73.430%
279	BROADRIDGE FINANCIAL SOLUTIONS COMMON STOCK USD.01		2,444,620.80	0.075%	73.505%
280	APTARGROUP INC COMMON STOCK USD.01		2,441,320.19	0.075%	73.580%
281	GARMIN LTD COMMON STOCK CHF.1		2,432,348.36	0.074%	73.654%
282	KEYSIGHT TECHNOLOGIES IN COMMON STOCK		2,428,616.52	0.074%	73.728%
283	HUNTINGTON INGALLS INDUSTRIE COMMON STOCK USD.01		2,406,289.12	0.074%	73.802%
284	GLOBE LIFE INC COMMON STOCK USD1.0		2,402,889.84	0.074%	73.876%
285	HEWLETT PACKARD ENTERPRISE COMMON STOCK USD.01		2,402,028.00	0.074%	73.949%
286	EQUITABLE HOLDINGS INC COMMON STOCK USD.01		2,401,081.28	0.073%	74.023%
287	F5 NETWORKS INC COMMON STOCK		2,400,863.19	0.073%	74.096%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>3,267,449,280.59</b>			<b>100.000%</b>
288	SQUARE INC A COMMON STOCK USD.000001		2,394,357.36	0.073%	74.169%
289	MATCH GROUP INC COMMON STOCK		2,376,215.36	0.073%	74.242%
290	XYLEM INC COMMON STOCK		2,374,370.34	0.073%	74.315%
291	SERVICENOW INC COMMON STOCK USD.001		2,366,236.18	0.072%	74.387%
292	AMERCO COMMON STOCK USD.25		2,357,179.38	0.072%	74.459%
293	ANSYS INC COMMON STOCK USD.01		2,355,780.49	0.072%	74.531%
294	PENTAIR PLC COMMON STOCK USD.01		2,352,967.64	0.072%	74.603%
295	IDEX CORP COMMON STOCK USD.01		2,348,577.13	0.072%	74.675%
296	HD SUPPLY HOLDINGS INC COMMON STOCK USD.01		2,343,112.80	0.072%	74.747%
297	NORTHERN TRUST CORP COMMON STOCK USD1.667		2,342,872.90	0.072%	74.819%
298	OLD DOMINION FREIGHT LINE COMMON STOCK USD.1		2,339,626.96	0.072%	74.890%
299	CSX CORP COMMON STOCK USD1.0		2,339,293.70	0.072%	74.962%
300	UGI CORP COMMON STOCK		2,337,059.46	0.072%	75.033%
301	FIRST REPUBLIC BANK/CA COMMON STOCK USD.01		2,332,946.42	0.071%	75.105%
302	ITT INC COMMON STOCK USD1.0		2,332,637.78	0.071%	75.176%
303	TIFFANY + CO COMMON STOCK USD.01		2,328,357.50	0.071%	75.248%
304	RAYMOND JAMES FINANCIAL INC COMMON STOCK USD.01		2,314,836.12	0.071%	75.318%
305	ATHENE HOLDING LTD CLASS A COMMON STOCK USD.001		2,289,752.80	0.070%	75.388%
306	FMC CORP COMMON STOCK USD.1		2,288,513.76	0.070%	75.458%
307	CABLE ONE INC COMMON STOCK USD.01		2,285,689.86	0.070%	75.528%
308	AECOM COMMON STOCK USD.01		2,277,909.54	0.070%	75.598%
309	CONSOLIDATED EDISON INC COMMON STOCK USD.1		2,276,102.70	0.070%	75.668%
310	INGERSOLL RAND INC COMMON STOCK USD.01		2,264,735.76	0.069%	75.737%
311	WILLIAMS SONOMA INC COMMON STOCK USD.01		2,259,995.52	0.069%	75.806%
312	LEAR CORP COMMON STOCK USD.01		2,255,814.00	0.069%	75.875%
313	GRACO INC COMMON STOCK USD1.0		2,254,541.16	0.069%	75.944%
314	LEIDOS HOLDINGS INC COMMON STOCK USD.0001		2,253,834.43	0.069%	76.013%
315	KEMPER CORP COMMON STOCK USD.1		2,252,994.26	0.069%	76.082%
316	GARTNER INC COMMON STOCK USD.0005		2,251,468.26	0.069%	76.151%
317	PERKINELMER INC COMMON STOCK USD1.0		2,250,924.12	0.069%	76.220%
318	FORTUNE BRANDS HOME + SECURI COMMON STOCK USD.01		2,224,588.64	0.068%	76.288%
319	CORELOGIC INC COMMON STOCK USD1.0		2,208,530.40	0.068%	76.356%
320	ZILLOW GROUP INC C COMMON STOCK		2,196,999.68	0.067%	76.423%
321	LENNOX INTERNATIONAL INC COMMON STOCK USD.01		2,182,369.05	0.067%	76.490%
322	BLACK KNIGHT INC COMMON STOCK		2,179,703.80	0.067%	76.556%
323	CASEY S GENERAL STORES INC COMMON STOCK NPV		2,178,662.50	0.067%	76.623%
324	VEEVA SYSTEMS INC CLASS A COMMON STOCK USD.00001		2,175,454.89	0.067%	76.690%
325	HENRY SCHEIN INC COMMON STOCK USD.01		2,173,584.60	0.067%	76.756%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
326	GRUBHUB INC COMMON STOCK USD.0001		2,165,218.45	0.066%	76.823%
327	SNAP ON INC COMMON STOCK USD1.0		2,161,183.52	0.066%	76.889%
328	AMERICAN FINANCIAL GROUP INC COMMON STOCK		2,157,851.15	0.066%	76.955%
329	HUBBELL INC COMMON STOCK USD.01		2,153,656.12	0.066%	77.021%
330	SYNNEX CORP COMMON STOCK USD.001		2,140,570.25	0.066%	77.086%
331	AMCOR PLC COMMON STOCK USD.01		2,135,254.66	0.065%	77.151%
332	ADVANCE AUTO PARTS INC COMMON STOCK USD.0001		2,123,783.97	0.065%	77.216%
333	E TRADE FINANCIAL CORP COMMON STOCK USD.01		2,116,392.00	0.065%	77.281%
334	WATSCO INC COMMON STOCK USD.5		2,099,809.29	0.064%	77.345%
335	NORTONLIFELOCK INC COMMON STOCK USD.01		2,092,456.80	0.064%	77.410%
336	RPM INTERNATIONAL INC COMMON STOCK USD.01		2,086,020.16	0.064%	77.473%
337	CITIZENS FINANCIAL GROUP COMMON STOCK USD.01		2,080,206.70	0.064%	77.537%
338	COOPER COS INC/THE COMMON STOCK USD.1		2,065,790.98	0.063%	77.600%
339	PAYCOM SOFTWARE INC COMMON STOCK USD.01		2,059,985.34	0.063%	77.663%
340	TRINET GROUP INC COMMON STOCK USD.000025		2,055,416.32	0.063%	77.726%
341	TRACTOR SUPPLY COMPANY COMMON STOCK USD.008		2,050,728.57	0.063%	77.789%
342	CINCINNATI FINANCIAL CORP COMMON STOCK USD2.0		2,046,395.70	0.063%	77.852%
343	PRA HEALTH SCIENCES INC COMMON STOCK USD.01		2,043,798.47	0.063%	77.914%
344	DUNKIN BRANDS GROUP INC COMMON STOCK USD.001		2,041,911.12	0.062%	77.977%
345	CITRIX SYSTEMS INC COMMON STOCK USD.001		2,039,188.80	0.062%	78.039%
346	DONALDSON CO INC COMMON STOCK USD5.0		2,033,335.36	0.062%	78.101%
347	EXPEDIA GROUP INC COMMON STOCK USD.001		2,028,760.50	0.062%	78.163%
348	ERIE INDEMNITY COMPANY CL A COMMON STOCK		2,028,106.88	0.062%	78.225%
349	CREDIT ACCEPTANCE CORP COMMON STOCK USD.01		2,027,992.40	0.062%	78.288%
350	SPLUNK INC COMMON STOCK USD.001		2,025,073.89	0.062%	78.349%
351	CIENA CORP COMMON STOCK USD.01		2,018,741.20	0.062%	78.411%
352	TEXTRON INC COMMON STOCK USD.125		2,006,198.40	0.061%	78.473%
353	LITHIA MOTORS INC CL A COMMON STOCK		2,005,621.76	0.061%	78.534%
354	TOLL BROTHERS INC COMMON STOCK USD.01		1,999,834.74	0.061%	78.595%
355	CDW CORP/DE COMMON STOCK USD.01		1,986,715.65	0.061%	78.656%
356	LABORATORY CRP OF AMER HLDGS COMMON STOCK USD.1		1,964,885.00	0.060%	78.716%
357	ARROW ELECTRONICS INC COMMON STOCK USD1.0		1,960,779.04	0.060%	78.776%
358	TELEDYNE TECHNOLOGIES INC COMMON STOCK USD.01		1,957,867.23	0.060%	78.836%
359	VARIAN MEDICAL SYSTEMS INC COMMON STOCK USD1.0		1,938,330.87	0.059%	78.895%
360	QURATE RETAIL INC SERIES A COMMON STOCK USD.01		1,922,876.80	0.059%	78.954%
361	VIACOMCBS INC CLASS B COMMON STOCK USD.001		1,922,374.10	0.059%	79.013%
362	POOL CORP COMMON STOCK USD.001		1,916,552.64	0.059%	79.072%
363	DEXCOM INC COMMON STOCK USD.001		1,916,046.64	0.059%	79.130%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
364	MANPOWERGROUP INC COMMON STOCK USD.01		1,909,725.50	0.058%	79.189%
365	INTL FLAVORS + FRAGRANCES COMMON STOCK USD.125		1,906,366.00	0.058%	79.247%
366	POLARIS INC COMMON STOCK USD.01		1,902,785.28	0.058%	79.305%
367	MASIMO CORP COMMON STOCK USD.001		1,897,952.00	0.058%	79.364%
368	BAKER HUGHES CO COMMON STOCK USD.0001		1,897,826.28	0.058%	79.422%
369	COLUMBIA SPORTSWEAR CO COMMON STOCK		1,885,363.81	0.058%	79.479%
370	BOSTON BEER COMPANY INC A COMMON STOCK USD.01		1,857,449.88	0.057%	79.536%
371	PRIMERICA INC COMMON STOCK		1,848,279.40	0.057%	79.593%
372	LIVE NATION ENTERTAINMENT IN COMMON STOCK USD.01		1,847,647.20	0.057%	79.649%
373	QUANTA SERVICES INC COMMON STOCK USD.00001		1,836,287.50	0.056%	79.705%
374	CATALENT INC COMMON STOCK USD.01		1,824,470.00	0.056%	79.761%
375	VULCAN MATERIALS CO COMMON STOCK USD1.0		1,812,960.00	0.055%	79.817%
376	NORDSON CORP COMMON STOCK		1,809,512.47	0.055%	79.872%
377	MARKETAXESS HOLDINGS INC COMMON STOCK USD.003		1,808,668.68	0.055%	79.928%
378	DECKERS OUTDOOR CORP COMMON STOCK USD.01		1,806,492.07	0.055%	79.983%
379	LYONDELLBASELL INDU CL A COMMON STOCK EUR.04		1,805,872.92	0.055%	80.038%
380	ALBEMARLE CORP COMMON STOCK USD.01		1,802,635.07	0.055%	80.093%
381	FORTINET INC COMMON STOCK USD.001		1,787,611.71	0.055%	80.148%
382	CHARLES RIVER LABORATORIES COMMON STOCK USD.01		1,786,632.00	0.055%	80.203%
383	OSHKOSH CORP COMMON STOCK USD.01		1,783,859.64	0.055%	80.257%
384	MORNINGSTAR INC COMMON STOCK		1,782,949.95	0.055%	80.312%
385	NEWMONT CORP COMMON STOCK USD1.6		1,782,112.64	0.055%	80.366%
386	NEWELL BRANDS INC COMMON STOCK USD1.0		1,778,286.36	0.054%	80.421%
387	TORO CO COMMON STOCK USD1.0		1,776,833.84	0.054%	80.475%
388	SENSATA TECHNOLOGIES HOLDING COMMON STOCK EUR.01		1,773,655.80	0.054%	80.529%
389	JUNIPER NETWORKS INC COMMON STOCK USD.00001		1,766,350.00	0.054%	80.584%
390	AGCO CORP COMMON STOCK USD.01		1,760,862.60	0.054%	80.637%
391	ZYNGA INC CL A COMMON STOCK USD.00000625		1,752,122.46	0.054%	80.691%
392	GAP INC/THE COMMON STOCK USD.05		1,752,112.06	0.054%	80.745%
393	WATERS CORP COMMON STOCK USD.01		1,736,567.80	0.053%	80.798%
394	NUANCE COMMUNICATIONS INC COMMON STOCK USD.001		1,733,665.36	0.053%	80.851%
395	IAA INC COMMON STOCK USD.01		1,713,323.04	0.052%	80.903%
396	CERIDIAN HCM HOLDING INC COMMON STOCK USD.01		1,708,169.12	0.052%	80.956%
397	VOYA FINANCIAL INC COMMON STOCK USD.01		1,705,658.78	0.052%	81.008%
398	LIBERTY MEDIA CORP LIBERTY C TRACKING STK USD.01		1,700,931.28	0.052%	81.060%
399	SUNRUN INC COMMON STOCK USD.0001		1,698,855.65	0.052%	81.112%
400	BURLINGTON STORES INC COMMON STOCK USD.0001		1,696,158.09	0.052%	81.164%
401	BRUKER CORP COMMON STOCK USD.01		1,685,044.02	0.052%	81.215%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
402	ALLEGHANY CORP COMMON STOCK USD1.0		1,684,198.72	0.052%	81.267%
403	INSULET CORP COMMON STOCK USD.001		1,683,798.75	0.052%	81.318%
404	WORKDAY INC CLASS A COMMON STOCK USD.001		1,677,490.58	0.051%	81.370%
405	MASCO CORP COMMON STOCK USD1.0		1,676,008.40	0.051%	81.421%
406	TELEFLEX INC COMMON STOCK USD1.0		1,664,536.20	0.051%	81.472%
407	LINCOLN ELECTRIC HOLDINGS COMMON STOCK		1,657,899.53	0.051%	81.523%
408	HERBALIFE NUTRITION LTD COMMON STOCK USD.002		1,656,207.55	0.051%	81.573%
409	FRANKLIN RESOURCES INC COMMON STOCK USD.1		1,653,378.48	0.051%	81.624%
410	OLD REPUBLIC INTL CORP COMMON STOCK USD1.0		1,647,891.90	0.050%	81.674%
411	EPAM SYSTEMS INC COMMON STOCK USD.001		1,639,098.10	0.050%	81.725%
412	SCIENCE APPLICATIONS INTE COMMON STOCK USD.0001		1,637,735.58	0.050%	81.775%
413	ASSURANT INC COMMON STOCK USD.01		1,632,672.36	0.050%	81.825%
414	KNIGHT SWIFT TRANSPORTATION COMMON STOCK USD.001		1,624,513.10	0.050%	81.874%
415	FOX CORP CLASS A COMMON STOCK USD.01		1,623,875.82	0.050%	81.924%
416	LINCOLN NATIONAL CORP COMMON STOCK		1,622,826.80	0.050%	81.974%
417	HILL ROM HOLDINGS INC COMMON STOCK		1,621,160.15	0.050%	82.023%
418	ASPEN TECHNOLOGY INC COMMON STOCK USD.1		1,618,616.26	0.050%	82.073%
419	IDEXX LABORATORIES INC COMMON STOCK USD.1		1,618,597.34	0.050%	82.122%
420	AUTONATION INC COMMON STOCK USD.01		1,616,927.82	0.049%	82.172%
421	NEW YORK TIMES CO A COMMON STOCK USD.1		1,603,210.00	0.049%	82.221%
422	EATON VANCE CORP COMMON STOCK USD.00390625		1,602,118.14	0.049%	82.270%
423	LEGGETT + PLATT INC COMMON STOCK USD.01		1,601,378.00	0.049%	82.319%
424	HUBSPOT INC COMMON STOCK USD.001		1,595,196.64	0.049%	82.368%
425	DENTSPLY SIRONA INC COMMON STOCK USD.01		1,585,436.58	0.049%	82.416%
426	SNAP INC A COMMON STOCK USD.00001		1,579,153.95	0.048%	82.465%
427	EURONET WORLDWIDE INC COMMON STOCK USD.02		1,577,682.18	0.048%	82.513%
428	FLOOR + DECOR HOLDINGS INC A COMMON STOCK USD.001		1,571,437.44	0.048%	82.561%
429	CACI INTERNATIONAL INC CL A COMMON STOCK USD.1		1,569,541.38	0.048%	82.609%
430	ELANCO ANIMAL HEALTH INC COMMON STOCK		1,568,600.68	0.048%	82.657%
431	BIO TECHNE CORP COMMON STOCK USD.01		1,568,524.40	0.048%	82.705%
432	WESTERN UNION CO COMMON STOCK USD.01		1,568,216.02	0.048%	82.753%
433	FAIR ISAAC CORP COMMON STOCK USD.01		1,541,774.56	0.047%	82.800%
434	AMDOCS LTD COMMON STOCK GBP.0001		1,539,628.35	0.047%	82.847%
435	PENNYMAC FINANCIAL SERVICES COMMON STOCK USD.0001		1,538,211.44	0.047%	82.895%
436	HUNT (JB) TRANSPRT SVCS INC COMMON STOCK USD.01		1,535,540.04	0.047%	82.942%
437	CELANESE CORP COMMON STOCK USD.0001		1,528,174.20	0.047%	82.988%
438	AMEDISYS INC COMMON STOCK USD.001		1,523,728.10	0.047%	83.035%
439	PERRIGO CO PLC COMMON STOCK EUR.001		1,517,955.20	0.046%	83.081%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>3,267,449,280.59</b>			<b>100.000%</b>
440	PALO ALTO NETWORKS INC COMMON STOCK USD.0001		1,514,343.03	0.046%	83.128%
441	COMMERCE BANCSHARES INC COMMON STOCK USD5.0		1,503,189.38	0.046%	83.174%
442	EMCOR GROUP INC COMMON STOCK USD.01		1,503,050.38	0.046%	83.220%
443	JONES LANG LASALLE INC COMMON STOCK USD.01		1,501,704.96	0.046%	83.266%
444	INTERNATIONAL PAPER CO COMMON STOCK USD1.0		1,496,427.66	0.046%	83.311%
445	DOCUSIGN INC COMMON STOCK USD.0001		1,485,403.00	0.045%	83.357%
446	DISCOVERY INC C COMMON STOCK USD.01		1,483,311.69	0.045%	83.402%
447	SEALED AIR CORP COMMON STOCK USD.1		1,481,727.90	0.045%	83.448%
448	SONOCO PRODUCTS CO COMMON STOCK		1,479,537.00	0.045%	83.493%
449	DISH NETWORK CORP A COMMON STOCK USD.01		1,479,443.52	0.045%	83.538%
450	NEXSTAR MEDIA GROUP INC CL A COMMON STOCK USD.01		1,474,905.62	0.045%	83.583%
451	IONIS PHARMACEUTICALS INC COMMON STOCK USD.001		1,474,061.50	0.045%	83.629%
452	HORIZON THERAPEUTICS PLC COMMON STOCK USD.0001		1,472,352.00	0.045%	83.674%
453	LIBERTY MEDIA COR SIRIUSXM C TRACKING STK USD.01		1,461,540.98	0.045%	83.718%
454	MARATHON PETROLEUM CORP COMMON STOCK USD.01		1,456,306.74	0.045%	83.763%
455	FIVE BELOW COMMON STOCK USD.01		1,453,605.45	0.044%	83.807%
456	BRUNSWICK CORP COMMON STOCK USD.75		1,452,805.86	0.044%	83.852%
457	ROLLINS INC COMMON STOCK USD1.0		1,452,111.90	0.044%	83.896%
458	ATMOS ENERGY CORP COMMON STOCK		1,450,184.96	0.044%	83.941%
459	KEYCORP COMMON STOCK USD1.0		1,447,883.36	0.044%	83.985%
460	EMERGENT BIOSOLUTIONS INC COMMON STOCK USD.001		1,446,724.25	0.044%	84.029%
461	MURPHY USA INC COMMON STOCK		1,446,238.64	0.044%	84.073%
462	XPO LOGISTICS INC COMMON STOCK USD.001		1,445,597.79	0.044%	84.118%
463	AUTOLIV INC COMMON STOCK USD1.0		1,439,575.84	0.044%	84.162%
464	ALTICE USA INC A COMMON STOCK USD.01		1,436,614.62	0.044%	84.206%
465	DUPONT DE NEMOURS INC COMMON STOCK USD.01		1,431,024.64	0.044%	84.250%
466	SIRIUS XM HOLDINGS INC COMMON STOCK USD.001		1,423,991.56	0.044%	84.293%
467	BIO RAD LABORATORIES A COMMON STOCK USD.0001		1,418,966.10	0.043%	84.337%
468	SYNEOS HEALTH INC COMMON STOCK USD.01		1,407,887.20	0.043%	84.380%
469	REINSURANCE GROUP OF AMERICA COMMON STOCK USD.01		1,403,345.76	0.043%	84.423%
470	SEATTLE GENETICS INC COMMON STOCK USD.001		1,402,100.70	0.043%	84.466%
471	ASGN INC COMMON STOCK USD.01		1,401,022.17	0.043%	84.508%
472	SIGNATURE BANK COMMON STOCK USD.01		1,398,687.45	0.043%	84.551%
473	WEX INC COMMON STOCK USD.01		1,394,268.30	0.043%	84.594%
474	EAST WEST BANCORP INC COMMON STOCK USD.001		1,391,902.32	0.043%	84.636%
475	CAMPBELL SOUP CO COMMON STOCK USD.0375		1,385,957.84	0.042%	84.679%
476	LHC GROUP INC COMMON STOCK USD.01		1,384,250.04	0.042%	84.721%
477	MAXIMUS INC COMMON STOCK		1,376,590.05	0.042%	84.763%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>3,267,449,280.59</b>			<b>100.000%</b>
478	BJ S WHOLESALE CLUB HOLDINGS COMMON STOCK USD.01		1,371,691.67	0.042%	84.805%
479	GENPACT LTD COMMON STOCK USD.01		1,368,572.28	0.042%	84.847%
480	MASTEC INC COMMON STOCK USD.1		1,362,825.32	0.042%	84.889%
481	HARLEY DAVIDSON INC COMMON STOCK USD.01		1,355,212.97	0.041%	84.930%
482	ORMAT TECHNOLOGIES INC COMMON STOCK USD.001		1,352,896.62	0.041%	84.972%
483	GLOBANT SA COMMON STOCK USD1.2		1,352,094.12	0.041%	85.013%
484	RH COMMON STOCK USD.0001		1,342,694.10	0.041%	85.054%
485	STAMPS.COM INC COMMON STOCK USD.001		1,340,451.84	0.041%	85.095%
486	TELADOC HEALTH INC COMMON STOCK USD.001		1,335,121.10	0.041%	85.136%
487	LAS VEGAS SANDS CORP COMMON STOCK USD.001		1,332,963.06	0.041%	85.177%
488	TIMKEN CO COMMON STOCK		1,310,639.34	0.040%	85.217%
489	SKECHERS USA INC CL A COMMON STOCK USD.001		1,310,355.30	0.040%	85.257%
490	KB HOME COMMON STOCK USD1.0		1,310,139.12	0.040%	85.297%
491	OLLIE S BARGAIN OUTLET HOLDI COMMON STOCK USD.001		1,297,146.58	0.040%	85.337%
492	JAZZ PHARMACEUTICALS PLC COMMON STOCK USD.0001		1,297,132.28	0.040%	85.377%
493	AFFILIATED MANAGERS GROUP COMMON STOCK USD.01		1,294,807.65	0.040%	85.416%
494	GUIDEWIRE SOFTWARE INC COMMON STOCK USD.0001		1,287,297.22	0.039%	85.456%
495	INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01		1,285,283.28	0.039%	85.495%
496	NATIONAL OILWELL VARCO INC COMMON STOCK USD.01		1,280,028.00	0.039%	85.534%
497	DELL TECHNOLOGIES C COMMON STOCK		1,276,401.28	0.039%	85.573%
498	RALPH LAUREN CORP COMMON STOCK USD.01		1,272,873.19	0.039%	85.612%
499	NEWS CORP CLASS A COMMON STOCK USD.01		1,263,971.52	0.039%	85.651%
500	HEICO CORP CLASS A COMMON STOCK USD.01		1,261,062.42	0.039%	85.690%
501	GODADDY INC CLASS A COMMON STOCK USD.001		1,253,359.04	0.038%	85.728%
502	CDK GLOBAL INC COMMON STOCK USD.01		1,250,907.84	0.038%	85.766%
503	MARTIN MARIETTA MATERIALS COMMON STOCK USD.01		1,240,752.92	0.038%	85.804%
504	ADT INC COMMON STOCK USD.01		1,237,561.95	0.038%	85.842%
505	JACK HENRY + ASSOCIATES INC COMMON STOCK USD.01		1,236,514.50	0.038%	85.880%
506	CARTER S INC COMMON STOCK USD.01		1,233,711.90	0.038%	85.918%
507	NETAPP INC COMMON STOCK USD.001		1,232,993.02	0.038%	85.955%
508	HANOVER INSURANCE GROUP INC/ COMMON STOCK USD.01		1,229,265.06	0.038%	85.993%
509	FOX CORP CLASS B COMMON STOCK USD.01		1,228,926.80	0.038%	86.031%
510	TAYLOR MORRISON HOME CORP COMMON STOCK USD.00001		1,226,477.72	0.038%	86.068%
511	PEGASYSTEMS INC COMMON STOCK USD.01		1,222,520.52	0.037%	86.106%
512	SERVICEMASTER GLOBAL HOLDING COMMON STOCK USD.01		1,219,503.60	0.037%	86.143%
513	PAYLOCITY HOLDING CORP COMMON STOCK USD.001		1,218,493.75	0.037%	86.180%
514	SANTANDER CONSUMER USA HOLDI COMMON STOCK USD.01		1,215,215.31	0.037%	86.217%
515	BWX TECHNOLOGIES INC COMMON STOCK USD.01		1,213,298.98	0.037%	86.254%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
516	AVALARA INC COMMON STOCK USD.0001		1,208,903.30	0.037%	86.291%
517	ZEBRA TECHNOLOGIES CORP CL A COMMON STOCK USD.01		1,204,858.65	0.037%	86.328%
518	KINSALE CAPITAL GROUP INC COMMON STOCK USD.01		1,204,006.30	0.037%	86.365%
519	PENSKE AUTOMOTIVE GROUP INC COMMON STOCK USD.0001		1,202,693.49	0.037%	86.402%
520	BROOKFIELD RENEWABLE COR A COMMON STOCK USD.01		1,202,119.36	0.037%	86.439%
521	JANUS HENDERSON GROUP PLC COMMON STOCK USD1.5		1,199,542.96	0.037%	86.476%
522	SITEONE LANDSCAPE SUPPLY INC COMMON STOCK USD.01		1,198,979.40	0.037%	86.512%
523	MDC HOLDINGS INC COMMON STOCK USD.01		1,198,719.54	0.037%	86.549%
524	NATIONAL GENERAL HLDGS COMMON STOCK USD.01		1,195,972.20	0.037%	86.586%
525	HUNTSMAN CORP COMMON STOCK USD.01		1,191,802.50	0.036%	86.622%
526	ONEMAIN HOLDINGS INC COMMON STOCK USD.01		1,187,976.16	0.036%	86.658%
527	VALVOLINE INC COMMON STOCK USD.01		1,183,954.80	0.036%	86.695%
528	CURTISS WRIGHT CORP COMMON STOCK USD1.0		1,183,842.40	0.036%	86.731%
529	LGI HOMES INC COMMON STOCK USD.01		1,182,695.78	0.036%	86.767%
530	ALLISON TRANSMISSION HOLDING COMMON STOCK USD.01		1,180,983.88	0.036%	86.803%
531	REGAL BELOIT CORP COMMON STOCK USD.01		1,180,190.68	0.036%	86.839%
532	AKAMAI TECHNOLOGIES INC COMMON STOCK USD.01		1,175,943.00	0.036%	86.875%
533	FACTSET RESEARCH SYSTEMS INC COMMON STOCK USD.01		1,173,840.00	0.036%	86.911%
534	UNUM GROUP COMMON STOCK USD.1		1,164,609.60	0.036%	86.947%
535	NEWMARKET CORP COMMON STOCK		1,159,188.88	0.035%	86.982%
536	REALPAGE INC COMMON STOCK USD.001		1,156,528.78	0.035%	87.018%
537	WYNN RESORTS LTD COMMON STOCK USD.01		1,156,438.80	0.035%	87.053%
538	WILLSCOT MOBILE MINI HOLDING COMMON STOCK USD.0001		1,155,695.60	0.035%	87.088%
539	WOODWARD INC COMMON STOCK USD.00292		1,152,530.50	0.035%	87.124%
540	NATIONAL INSTRUMENTS CORP COMMON STOCK USD.01		1,146,183.04	0.035%	87.159%
541	LAZARD LTD CL A COMMON STOCK USD.01		1,143,762.05	0.035%	87.194%
542	US FOODS HOLDING CORP COMMON STOCK USD.01		1,138,776.45	0.035%	87.229%
543	PERFORMANCE FOOD GROUP CO COMMON STOCK USD.01		1,134,949.86	0.035%	87.263%
544	REPLIGEN CORP COMMON STOCK USD.01		1,133,941.20	0.035%	87.298%
545	INVESCO LTD COMMON STOCK USD.2		1,129,599.00	0.035%	87.333%
546	TYLER TECHNOLOGIES INC COMMON STOCK USD.01		1,129,509.01	0.035%	87.367%
547	MSA SAFETY INC COMMON STOCK		1,126,748.70	0.034%	87.402%
548	BUILDERS FIRSTSOURCE INC COMMON STOCK USD.01		1,122,100.52	0.034%	87.436%
549	UNIVAR SOLUTIONS INC COMMON STOCK USD.01		1,118,357.58	0.034%	87.470%
550	ABM INDUSTRIES INC COMMON STOCK USD.01		1,114,908.48	0.034%	87.504%
551	REGIONS FINANCIAL CORP COMMON STOCK USD.01		1,113,297.36	0.034%	87.538%
552	ZIONS BANCORP NA COMMON STOCK USD.001		1,107,333.12	0.034%	87.572%
553	KBR INC COMMON STOCK USD.001		1,104,582.99	0.034%	87.606%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>3,267,449,280.59</b>			<b>100.000%</b>
554	AIR LEASE CORP COMMON STOCK USD.01		1,101,817.08	0.034%	87.640%
555	AXIS CAPITAL HOLDINGS LTD COMMON STOCK USD.0125		1,097,763.60	0.034%	87.674%
556	MIDDLEBY CORP COMMON STOCK USD.01		1,095,501.00	0.034%	87.707%
557	PTC INC COMMON STOCK USD.01		1,090,521.30	0.033%	87.740%
558	TETRA TECH INC COMMON STOCK USD.01		1,090,458.03	0.033%	87.774%
559	M + T BANK CORP COMMON STOCK USD.5		1,082,784.36	0.033%	87.807%
560	PACKAGING CORP OF AMERICA COMMON STOCK USD.01		1,076,889.88	0.033%	87.840%
561	BIOMARIN PHARMACEUTICAL INC COMMON STOCK USD.001		1,076,345.82	0.033%	87.873%
562	ESSENT GROUP LTD COMMON STOCK USD.015		1,073,499.00	0.033%	87.906%
563	HEICO CORP COMMON STOCK USD.01		1,070,291.04	0.033%	87.938%
564	FLIR SYSTEMS INC COMMON STOCK USD.01		1,068,033.60	0.033%	87.971%
565	SOUTHWEST GAS HOLDINGS INC COMMON STOCK USD1.0		1,064,011.88	0.033%	88.004%
566	UBIQUITI INC COMMON STOCK USD.001		1,061,420.00	0.032%	88.036%
567	TAPESTRY INC COMMON STOCK USD.01		1,059,985.53	0.032%	88.069%
568	THOR INDUSTRIES INC COMMON STOCK USD.1		1,054,877.53	0.032%	88.101%
569	SLM CORP COMMON STOCK USD.2		1,052,226.64	0.032%	88.133%
570	TREX COMPANY INC COMMON STOCK USD.01		1,049,718.78	0.032%	88.165%
571	POST HOLDINGS INC COMMON STOCK USD.01		1,046,117.70	0.032%	88.197%
572	CABOT MICROELECTRONICS CORP COMMON STOCK USD.001		1,044,404.82	0.032%	88.229%
573	SELECTIVE INSURANCE GROUP COMMON STOCK USD2.0		1,044,043.36	0.032%	88.261%
574	FTI CONSULTING INC COMMON STOCK USD.01		1,042,824.12	0.032%	88.293%
575	ACUITY BRANDS INC COMMON STOCK USD.01		1,036,834.23	0.032%	88.325%
576	BRIGHTHOUSE FINANCIAL INC COMMON STOCK USD.01		1,035,731.40	0.032%	88.357%
577	GENTEX CORP COMMON STOCK USD.06		1,021,137.50	0.031%	88.388%
578	STEEL DYNAMICS INC COMMON STOCK USD.005		1,020,358.80	0.031%	88.419%
579	RLI CORP COMMON STOCK USD1.0		1,019,309.72	0.031%	88.450%
580	CHEMED CORP COMMON STOCK USD1.0		1,019,223.81	0.031%	88.481%
581	MANHATTAN ASSOCIATES INC COMMON STOCK USD.01		1,015,679.00	0.031%	88.512%
582	AARON S INC COMMON STOCK USD.5		1,013,285.70	0.031%	88.543%
583	COLFAX CORP COMMON STOCK USD.001		1,009,914.88	0.031%	88.574%
584	NEW YORK COMMUNITY BANCORP COMMON STOCK USD.01		1,009,663.25	0.031%	88.605%
585	FLEX LTD COMMON STOCK		1,007,514.78	0.031%	88.636%
586	SMITH (A.O.) CORP COMMON STOCK USD1.0		1,006,529.38	0.031%	88.667%
587	GCI LIBERTY INC CLASS A COMMON STOCK USD.01		1,006,034.12	0.031%	88.698%
588	CHANGE HEALTHCARE INC COMMON STOCK USD.001		1,003,942.50	0.031%	88.728%
589	ENSTAR GROUP LTD COMMON STOCK USD1.0		995,005.41	0.030%	88.759%
590	OKTA INC COMMON STOCK		989,625.15	0.030%	88.789%
591	SILGAN HOLDINGS INC COMMON STOCK USD.01		988,684.62	0.030%	88.819%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
592	ENVISTA HOLDINGS CORP COMMON STOCK USD.01		982,126.61	0.030%	88.849%
593	QUEST DIAGNOSTICS INC COMMON STOCK USD.01		976,353.48	0.030%	88.879%
594	PLANET FITNESS INC CL A COMMON STOCK USD.0001		975,679.50	0.030%	88.909%
595	CARLISLE COS INC COMMON STOCK USD1.0		975,315.60	0.030%	88.939%
596	JABIL INC COMMON STOCK USD.001		972,899.35	0.030%	88.969%
597	HANESBRANDS INC COMMON STOCK USD.01		971,144.35	0.030%	88.999%
598	MONOLITHIC POWER SYSTEMS INC COMMON STOCK USD.001		971,017.55	0.030%	89.028%
599	BMC STOCK HOLDINGS INC COMMON STOCK USD.01		966,303.52	0.030%	89.058%
600	TEMPUR SEALY INTERNATIONAL I COMMON STOCK USD.01		966,003.22	0.030%	89.087%
601	WERNER ENTERPRISES INC COMMON STOCK USD.01		962,759.25	0.029%	89.117%
602	DICK S SPORTING GOODS INC COMMON STOCK USD.01		958,032.24	0.029%	89.146%
603	MSC INDUSTRIAL DIRECT CO A COMMON STOCK USD.001		957,131.60	0.029%	89.176%
604	ZSCALER INC COMMON STOCK USD.001		954,214.38	0.029%	89.205%
605	MERCURY GENERAL CORP COMMON STOCK		951,586.02	0.029%	89.234%
606	PVH CORP COMMON STOCK USD1.0		948,087.28	0.029%	89.263%
607	UNITED THERAPEUTICS CORP COMMON STOCK USD.01		946,168.16	0.029%	89.292%
608	ALNYLAM PHARMACEUTICALS INC COMMON STOCK USD.01		941,478.72	0.029%	89.321%
609	TRITON INTERNATIONAL LTD/BER COMMON STOCK USD.01		940,985.70	0.029%	89.349%
610	ARAMARK COMMON STOCK USD.01		936,847.08	0.029%	89.378%
611	BRINK S CO/THE COMMON STOCK USD1.0		935,766.00	0.029%	89.407%
612	J2 GLOBAL INC COMMON STOCK USD.01		933,386.64	0.029%	89.435%
613	JOHN BEAN TECHNOLOGIES CORP COMMON STOCK USD.01		930,380.76	0.028%	89.464%
614	RINGCENTRAL INC CLASS A COMMON STOCK USD.0001		927,847.07	0.028%	89.492%
615	DOMINO S PIZZA INC COMMON STOCK USD.01		922,613.76	0.028%	89.520%
616	NOVAVAX INC COMMON STOCK USD.01		921,559.68	0.028%	89.549%
617	HAIN CELESTIAL GROUP INC COMMON STOCK USD.01		920,316.93	0.028%	89.577%
618	ENERSYS COMMON STOCK USD.01		917,816.98	0.028%	89.605%
619	COMMUNITY BANK SYSTEM INC COMMON STOCK USD1.0		916,208.59	0.028%	89.633%
620	EVERCORE INC A COMMON STOCK USD.01		912,482.48	0.028%	89.661%
621	ZILLOW GROUP INC A COMMON STOCK USD.0001		908,743.68	0.028%	89.689%
622	LOGMEIN INC COMMON STOCK USD.01		904,557.60	0.028%	89.716%
623	CBOE GLOBAL MARKETS INC COMMON STOCK		902,203.91	0.028%	89.744%
624	FOOT LOCKER INC COMMON STOCK USD.01		902,074.86	0.028%	89.772%
625	WESCO INTERNATIONAL INC COMMON STOCK USD.01		901,675.10	0.028%	89.799%
626	TRI POINTE GROUP INC COMMON STOCK USD.01		901,628.32	0.028%	89.827%
627	AEROJET ROCKETDYNE HOLDINGS COMMON STOCK USD.1		901,535.04	0.028%	89.854%
628	LIVERAMP HOLDINGS INC COMMON STOCK USD.1		897,628.00	0.027%	89.882%
629	FIFTH THIRD BANCORP COMMON STOCK		896,561.36	0.027%	89.909%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>3,267,449,280.59</b>			<b>100.000%</b>
630	TRADE DESK INC/THE CLASS A COMMON STOCK		891,848.90	0.027%	89.937%
631	MEDPACE HOLDINGS INC COMMON STOCK USD.01		891,527.51	0.027%	89.964%
632	ENERGIZER HOLDINGS INC COMMON STOCK		888,536.55	0.027%	89.991%
633	SERVICE CORP INTERNATIONAL COMMON STOCK USD1.0		888,120.75	0.027%	90.018%
634	GRAPHIC PACKAGING HOLDING CO COMMON STOCK USD.01		887,534.28	0.027%	90.045%
635	KAR AUCTION SERVICES INC COMMON STOCK USD.01		884,704.14	0.027%	90.072%
636	NEW JERSEY RESOURCES CORP COMMON STOCK USD2.5		880,509.96	0.027%	90.099%
637	GLOBUS MEDICAL INC A COMMON STOCK USD.001		879,959.88	0.027%	90.126%
638	WESTROCK CO COMMON STOCK		878,538.78	0.027%	90.153%
639	COTY INC CL A COMMON STOCK USD.01		876,724.10	0.027%	90.180%
640	INTEGRA LIFESCIENCES HOLDING COMMON STOCK USD.01		876,277.44	0.027%	90.207%
641	HAEMONETICS CORP/MASS COMMON STOCK USD.01		875,529.90	0.027%	90.234%
642	PERSPECTA INC COMMON STOCK USD.01		873,918.52	0.027%	90.260%
643	FIRST HORIZON NATIONAL CORP COMMON STOCK USD.625		872,736.30	0.027%	90.287%
644	INTERACTIVE BROKERS GRO CL A COMMON STOCK USD.01		870,323.30	0.027%	90.314%
645	ALLEGION PLC COMMON STOCK USD.01		866,511.59	0.027%	90.340%
646	ENVESTNET INC COMMON STOCK		863,676.93	0.026%	90.367%
647	EXACT SCIENCES CORP COMMON STOCK USD.01		856,197.88	0.026%	90.393%
648	TEGNA INC COMMON STOCK USD1.0		850,984.40	0.026%	90.419%
649	XEROX HOLDINGS CORP COMMON STOCK USD1.0		849,190.36	0.026%	90.445%
650	EXPONENT INC COMMON STOCK USD.001		847,834.79	0.026%	90.471%
651	ICU MEDICAL INC COMMON STOCK USD.1		846,814.96	0.026%	90.497%
652	MERCURY SYSTEMS INC COMMON STOCK USD.01		842,986.20	0.026%	90.523%
653	IAC/INTERACTIVECORP COMMON STOCK USD.001		838,102.98	0.026%	90.548%
654	FRONTDOOR INC COMMON STOCK USD.01		837,851.10	0.026%	90.574%
655	BEACON ROOFING SUPPLY INC COMMON STOCK USD.01		837,421.90	0.026%	90.600%
656	AMN HEALTHCARE SERVICES INC COMMON STOCK USD.01		836,350.56	0.026%	90.625%
657	VMWARE INC CLASS A COMMON STOCK USD.01		835,729.84	0.026%	90.651%
658	VALMONT INDUSTRIES COMMON STOCK USD1.0		834,337.35	0.026%	90.676%
659	SPROUTS FARMERS MARKET INC COMMON STOCK USD.001		834,108.70	0.026%	90.702%
660	COUPA SOFTWARE INC COMMON STOCK USD.0001		833,442.82	0.026%	90.727%
661	PROSPERITY BANCSHARES INC COMMON STOCK USD1.0		831,048.36	0.025%	90.753%
662	NVENT ELECTRIC PLC COMMON STOCK USD.01		829,081.44	0.025%	90.778%
663	BALCHEM CORP COMMON STOCK USD.0667		827,714.40	0.025%	90.803%
664	WHITE MOUNTAINS INSURANCE GP COMMON STOCK USD1.0		825,436.40	0.025%	90.829%
665	INSPERITY INC COMMON STOCK USD.01		824,810.91	0.025%	90.854%
666	AVNET INC COMMON STOCK USD1.0		824,722.29	0.025%	90.879%
667	STIFEL FINANCIAL CORP COMMON STOCK USD.15		823,530.40	0.025%	90.904%

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<b>Equity</b>		<b>3,267,449,280.59</b>			<b>100.000%</b>
668	UNIFIRST CORP/MA COMMON STOCK USD.1		822,872.64	0.025%	90.930%
669	HOWMET AEROSPACE INC COMMON STOCK		821,670.48	0.025%	90.955%
670	NORDSTROM INC COMMON STOCK		820,256.00	0.025%	90.980%
671	EXELIXIS INC COMMON STOCK USD.001		819,673.58	0.025%	91.005%
672	LENDINGTREE INC COMMON STOCK USD.01		817,146.30	0.025%	91.030%
673	TOPBUILD CORP COMMON STOCK		808,372.80	0.025%	91.055%
674	REXNORD CORP COMMON STOCK USD.01		808,041.92	0.025%	91.079%
675	UNIVERSAL DISPLAY CORP COMMON STOCK USD.01		801,333.00	0.025%	91.104%
676	NCR CORPORATION COMMON STOCK USD.01		800,880.08	0.025%	91.128%
677	CRANE CO COMMON STOCK USD1.0		797,496.70	0.024%	91.153%
678	TRINITY INDUSTRIES INC COMMON STOCK USD.01		794,379.29	0.024%	91.177%
679	NU SKIN ENTERPRISES INC A COMMON STOCK USD.001		793,521.49	0.024%	91.201%
680	CALIFORNIA WATER SERVICE GRP COMMON STOCK USD.01		792,316.50	0.024%	91.226%
681	ASHLAND GLOBAL HOLDINGS INC COMMON STOCK		791,577.98	0.024%	91.250%
682	ARES MANAGEMENT CORP A COMMON STOCK		784,527.75	0.024%	91.274%
683	APPLIED INDUSTRIAL TECH INC COMMON STOCK		781,224.75	0.024%	91.298%
684	ELEMENT SOLUTIONS INC COMMON STOCK USD.01		778,031.25	0.024%	91.322%
685	STERIS PLC COMMON STOCK USD75.0		777,606.44	0.024%	91.345%
686	H.B. FULLER CO. COMMON STOCK USD1.0		776,982.10	0.024%	91.369%
687	COGNEX CORP COMMON STOCK USD.002		774,443.67	0.024%	91.393%
688	LCI INDUSTRIES COMMON STOCK USD.01		773,933.93	0.024%	91.417%
689	COMERICA INC COMMON STOCK USD5.0		773,364.92	0.024%	91.440%
690	DARLING INGREDIENTS INC COMMON STOCK USD.01		767,439.85	0.023%	91.464%
691	QUALYS INC COMMON STOCK USD.001		766,861.50	0.023%	91.487%
692	AMERICAN EQUITY INVT LIFE HL COMMON STOCK USD1.0		764,593.98	0.023%	91.511%
693	ACI WORLDWIDE INC COMMON STOCK USD.005		760,883.24	0.023%	91.534%
694	YETI HOLDINGS INC COMMON STOCK USD.01		756,827.40	0.023%	91.557%
695	LIBERTY MEDIA COR SIRIUSXM A TRACKING STK USD.01		756,264.68	0.023%	91.580%
696	PENUMBRA INC COMMON STOCK USD.001		750,011.90	0.023%	91.603%
697	ONE GAS INC COMMON STOCK		748,019.04	0.023%	91.626%
698	FLOWSERVE CORP COMMON STOCK USD1.25		745,502.24	0.023%	91.649%
699	ELASTIC NV COMMON STOCK EUR.01		744,315.90	0.023%	91.672%
700	BLUEBIRD BIO INC COMMON STOCK USD.01		741,605.80	0.023%	91.694%
701	DIGITAL TURBINE INC COMMON STOCK USD.0001		736,440.36	0.023%	91.717%
702	KORN FERRY COMMON STOCK USD.01		734,592.50	0.022%	91.739%
703	COMFORT SYSTEMS USA INC COMMON STOCK USD.01		733,600.26	0.022%	91.762%
704	DISCOVERY INC A COMMON STOCK USD.01		732,513.87	0.022%	91.784%
705	ASSURED GUARANTY LTD COMMON STOCK USD.01		732,410.25	0.022%	91.807%

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<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
706	GREEN DOT CORP CLASS A COMMON STOCK USD.001		732,067.72	0.022%	91.829%
707	FEDERATED HERMES INC COMMON STOCK		728,728.98	0.022%	91.851%
708	WORTHINGTON INDUSTRIES COMMON STOCK		728,270.08	0.022%	91.874%
709	UNITED BANKSHARES INC COMMON STOCK USD2.5		720,915.06	0.022%	91.896%
710	HOULIHAN LOKEY INC COMMON STOCK USD.001		717,381.20	0.022%	91.918%
711	ASBURY AUTOMOTIVE GROUP COMMON STOCK USD.01		716,304.09	0.022%	91.940%
712	MKS INSTRUMENTS INC COMMON STOCK		715,267.52	0.022%	91.961%
713	TCF FINANCIAL CORP COMMON STOCK USD1.0		711,621.12	0.022%	91.983%
714	PROOFPOINT INC COMMON STOCK USD.0001		710,222.92	0.022%	92.005%
715	AMERICAN STATES WATER CO COMMON STOCK		708,228.72	0.022%	92.027%
716	STEPAN CO COMMON STOCK USD1.0		708,226.47	0.022%	92.048%
717	CARVANA CO COMMON STOCK USD.001		707,269.00	0.022%	92.070%
718	CORVEL CORP COMMON STOCK USD.0001		706,666.24	0.022%	92.092%
719	VISTEON CORP COMMON STOCK		705,421.36	0.022%	92.113%
720	VIRTU FINANCIAL INC CLASS A COMMON STOCK USD.00001		704,668.23	0.022%	92.135%
721	PROTO LABS INC COMMON STOCK USD.001		703,983.00	0.022%	92.156%
722	2U INC COMMON STOCK USD.001		702,305.52	0.021%	92.178%
723	COHEN + STEERS INC COMMON STOCK USD.01		700,590.00	0.021%	92.199%
724	WENDY S CO/THE COMMON STOCK USD.1		697,448.58	0.021%	92.221%
725	LANDSTAR SYSTEM INC COMMON STOCK USD.01		695,794.52	0.021%	92.242%
726	FLOWERS FOODS INC COMMON STOCK USD.01		692,756.12	0.021%	92.263%
727	CAVCO INDUSTRIES INC COMMON STOCK USD.01		688,612.37	0.021%	92.284%
728	EVOQUA WATER TECHNOLOGIES CO COMMON STOCK USD.01		687,190.02	0.021%	92.305%
729	DROPBOX INC CLASS A COMMON STOCK USD.00001		686,140.87	0.021%	92.326%
730	SAILPOINT TECHNOLOGIES HOLDI COMMON STOCK USD.0001		683,975.05	0.021%	92.347%
731	SOUTH STATE CORP COMMON STOCK USD2.5		683,750.40	0.021%	92.368%
732	SOUTH JERSEY INDUSTRIES COMMON STOCK USD1.25		682,197.85	0.021%	92.389%
733	TTEC HOLDINGS INC COMMON STOCK USD.01		680,166.62	0.021%	92.410%
734	ACUSHNET HOLDINGS CORP COMMON STOCK USD.001		678,485.54	0.021%	92.431%
735	ARTISAN PARTNERS ASSET MA A COMMON STOCK USD.01		677,734.68	0.021%	92.451%
736	RBC BEARINGS INC COMMON STOCK USD.01		673,932.16	0.021%	92.472%
737	MERITAGE HOMES CORP COMMON STOCK USD.01		673,458.39	0.021%	92.492%
738	FEDERAL SIGNAL CORP COMMON STOCK USD1.0		673,138.84	0.021%	92.513%
739	BOISE CASCADE CO COMMON STOCK USD.01		669,733.40	0.020%	92.534%
740	FNB CORP COMMON STOCK USD.01		666,997.50	0.020%	92.554%
741	NEWS CORP CLASS B COMMON STOCK		664,692.49	0.020%	92.574%
742	AAON INC COMMON STOCK USD.004		655,207.37	0.020%	92.594%
743	FIRSTCASH INC COMMON STOCK USD.01		654,740.50	0.020%	92.614%

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<b>Equity</b>		<b>3,267,449,280.59</b>			<b>100.000%</b>
744	ATLASSIAN CORP PLC CLASS A COMMON STOCK USD.1		653,709.84	0.020%	92.634%
745	HOLLYFRONTIER CORP COMMON STOCK USD.01		653,512.86	0.020%	92.654%
746	CHENIERE ENERGY INC COMMON STOCK USD.003		652,602.90	0.020%	92.674%
747	LANCASTER COLONY CORP COMMON STOCK		651,699.24	0.020%	92.694%
748	CALLAWAY GOLF COMPANY COMMON STOCK USD.01		651,082.32	0.020%	92.714%
749	KENNAMETAL INC COMMON STOCK USD1.25		651,005.66	0.020%	92.734%
750	AVIS BUDGET GROUP INC COMMON STOCK USD.01		649,352.07	0.020%	92.754%
751	PURE STORAGE INC CLASS A COMMON STOCK USD.0001		648,534.74	0.020%	92.774%
752	PEOPLE S UNITED FINANCIAL COMMON STOCK USD.01		646,723.66	0.020%	92.794%
753	BOK FINANCIAL CORPORATION COMMON STOCK USD.00006		646,339.82	0.020%	92.813%
754	FRANKLIN ELECTRIC CO INC COMMON STOCK USD.1		646,192.96	0.020%	92.833%
755	INSIGHT ENTERPRISES INC COMMON STOCK USD.01		646,073.42	0.020%	92.853%
756	AVIENT CORP COMMON STOCK USD.01		635,090.72	0.019%	92.872%
757	LIVANOVA PLC COMMON STOCK GBP1.0		634,838.40	0.019%	92.892%
758	FIBROGEN INC COMMON STOCK USD.01		634,523.82	0.019%	92.911%
759	PREMIER INC CLASS A COMMON STOCK USD.01		630,961.50	0.019%	92.931%
760	PINTEREST INC CLASS A COMMON STOCK USD.00001		630,654.18	0.019%	92.950%
761	LUMENTUM HOLDINGS INC COMMON STOCK USD.001		630,380.00	0.019%	92.969%
762	ICF INTERNATIONAL INC COMMON STOCK USD.001		628,315.38	0.019%	92.988%
763	HMS HOLDINGS CORP COMMON STOCK USD.01		624,233.98	0.019%	93.008%
764	SOLARWINDS CORP COMMON STOCK USD.001		623,812.89	0.019%	93.027%
765	URBAN OUTFITTERS INC COMMON STOCK USD.0001		621,244.14	0.019%	93.046%
766	INTEGER HOLDINGS CORP COMMON STOCK USD.001		620,361.82	0.019%	93.065%
767	NOVOCURE LTD COMMON STOCK		617,066.75	0.019%	93.084%
768	ROKU INC COMMON STOCK USD.0001		614,639.64	0.019%	93.102%
769	HELEN OF TROY LTD COMMON STOCK USD.1		614,255.40	0.019%	93.121%
770	CULLEN/FROST BANKERS INC COMMON STOCK USD.01		613,401.26	0.019%	93.140%
771	COVETRUS INC COMMON STOCK		613,025.78	0.019%	93.159%
772	INNOSPEC INC COMMON STOCK USD.01		611,412.34	0.019%	93.177%
773	ALTRA INDUSTRIAL MOTION CORP COMMON STOCK USD.001		611,015.35	0.019%	93.196%
774	AMERICAN NATIONAL GROUP INC COMMON STOCK USD.01		606,530.86	0.019%	93.215%
775	HUB GROUP INC CL A COMMON STOCK USD.01		605,269.28	0.019%	93.233%
776	CHAMPIONX CORP COMMON STOCK USD.01		604,692.48	0.019%	93.252%
777	BANK OF HAWAII CORP COMMON STOCK USD.01		604,064.00	0.018%	93.270%
778	FIRST CITIZENS BCSHS CL A COMMON STOCK USD1.0		602,305.80	0.018%	93.289%
779	EVERTEC INC COMMON STOCK USD.01		601,783.68	0.018%	93.307%
780	WESTLAKE CHEMICAL CORP COMMON STOCK USD.01		597,708.32	0.018%	93.325%
781	TEXAS ROADHOUSE INC COMMON STOCK USD.001		596,137.36	0.018%	93.344%

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<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
782	LAMB WESTON HOLDINGS INC COMMON STOCK USD1.0		595,755.15	0.018%	93.362%
783	FLAGSTAR BANCORP INC COMMON STOCK USD.01		593,649.48	0.018%	93.380%
784	UMB FINANCIAL CORP COMMON STOCK USD1.0		593,391.12	0.018%	93.398%
785	CANNAE HOLDINGS INC COMMON STOCK USD.0001		592,398.73	0.018%	93.416%
786	ALARM.COM HOLDINGS INC COMMON STOCK		591,455.73	0.018%	93.434%
787	BLACKBAUD INC COMMON STOCK USD.001		590,740.20	0.018%	93.452%
788	WALKER + DUNLOP INC COMMON STOCK		590,473.62	0.018%	93.471%
789	IMMUNOMEDICS INC COMMON STOCK USD.01		590,197.20	0.018%	93.489%
790	BIG LOTS INC COMMON STOCK USD.01		586,923.20	0.018%	93.507%
791	NOVANTA INC COMMON STOCK		586,541.41	0.018%	93.524%
792	GLACIER BANCORP INC COMMON STOCK USD.01		586,515.95	0.018%	93.542%
793	AMERICAN EAGLE OUTFITTERS COMMON STOCK USD.01		586,453.27	0.018%	93.560%
794	MOSAIC CO/THE COMMON STOCK USD.01		585,255.92	0.018%	93.578%
795	NEUROCRINE BIOSCIENCES INC COMMON STOCK USD.001		585,126.92	0.018%	93.596%
796	VIAVI SOLUTIONS INC COMMON STOCK USD.001		582,139.43	0.018%	93.614%
797	CRISPR THERAPEUTICS AG COMMON STOCK CHF.03		577,956.64	0.018%	93.632%
798	JAMES RIVER GROUP HOLDINGS L COMMON STOCK USD.0002		577,457.05	0.018%	93.649%
799	HEXCEL CORP COMMON STOCK USD.01		577,339.23	0.018%	93.667%
800	BANCORPSOUTH BANK COMMON STOCK		575,775.98	0.018%	93.685%
801	INCYTE CORP COMMON STOCK USD.001		574,727.75	0.018%	93.702%
802	HECLA MINING CO COMMON STOCK USD.25		574,091.28	0.018%	93.720%
803	HORACE MANN EDUCATORS COMMON STOCK USD.001		572,502.42	0.018%	93.737%
804	CUSHMAN + WAKEFIELD PLC COMMON STOCK USD.01		570,016.17	0.017%	93.755%
805	VERINT SYSTEMS INC COMMON STOCK USD.001		567,533.48	0.017%	93.772%
806	OMNICELL INC COMMON STOCK USD.001		565,846.48	0.017%	93.789%
807	DOLBY LABORATORIES INC CL A COMMON STOCK USD.001		565,086.50	0.017%	93.807%
808	TRIPADVISOR INC COMMON STOCK USD.001		564,151.80	0.017%	93.824%
809	UMPQUA HOLDINGS CORP COMMON STOCK		563,469.84	0.017%	93.841%
810	NATIONAL VISION HOLDINGS INC COMMON STOCK USD.01		562,948.88	0.017%	93.859%
811	CENTURY COMMUNITIES INC COMMON STOCK USD.01		561,781.60	0.017%	93.876%
812	COCA COLA CONSOLIDATED INC COMMON STOCK USD1.0		561,084.90	0.017%	93.893%
813	NATURA +CO HOLDING ADR ADR		557,652.48	0.017%	93.910%
814	SPIRE INC COMMON STOCK USD1.0		556,545.81	0.017%	93.927%
815	QUIDEL CORP COMMON STOCK USD.001		552,866.32	0.017%	93.944%
816	CIRRUS LOGIC INC COMMON STOCK USD.001		551,793.13	0.017%	93.961%
817	MAGELLAN HEALTH INC COMMON STOCK USD.01		550,178.86	0.017%	93.978%
818	MANTECH INTERNATIONAL CORP A COMMON STOCK USD.01		549,997.80	0.017%	93.994%
819	WINTRUST FINANCIAL CORP COMMON STOCK		547,786.24	0.017%	94.011%



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<b>Equity</b>		<b>3,267,449,280.59</b>			<b>100.000%</b>
820	TERADATA CORP COMMON STOCK USD.01		547,436.70	0.017%	94.028%
821	NAVISTAR INTERNATIONAL CORP COMMON STOCK USD.1		545,866.62	0.017%	94.045%
822	ALLSCRIPTS HEALTHCARE SOLUTI COMMON STOCK USD.01		545,819.46	0.017%	94.061%
823	SCHNEIDER NATIONAL INC CL B COMMON STOCK		544,311.90	0.017%	94.078%
824	COMPASS MINERALS INTERNATION COMMON STOCK USD.01		543,738.43	0.017%	94.095%
825	ASSOCIATED BANC CORP COMMON STOCK USD.01		543,621.12	0.017%	94.111%
826	UFP INDUSTRIES INC COMMON STOCK		543,230.55	0.017%	94.128%
827	PRA GROUP INC COMMON STOCK USD.01		541,570.03	0.017%	94.145%
828	GOOSEHEAD INSURANCE INC A COMMON STOCK USD.01		540,928.64	0.017%	94.161%
829	WASHINGTON FEDERAL INC COMMON STOCK USD1.0		540,874.25	0.017%	94.178%
830	WINNEBAGO INDUSTRIES COMMON STOCK USD.5		540,123.88	0.017%	94.194%
831	COHERENT INC COMMON STOCK USD.01		538,176.82	0.016%	94.211%
832	MCGRATH RENTCORP COMMON STOCK		534,463.44	0.016%	94.227%
833	VAIL RESORTS INC COMMON STOCK USD.01		533,944.51	0.016%	94.243%
834	NUVASIVE INC COMMON STOCK USD.001		533,446.29	0.016%	94.260%
835	RENT A CENTER INC COMMON STOCK USD.01		532,583.60	0.016%	94.276%
836	WINGSTOP INC COMMON STOCK USD.01		530,886.60	0.016%	94.292%
837	CRACKER BARREL OLD COUNTRY COMMON STOCK USD.01		529,224.18	0.016%	94.308%
838	BARNES GROUP INC COMMON STOCK USD.01		527,749.20	0.016%	94.325%
839	PALOMAR HOLDINGS INC COMMON STOCK USD.0001		527,707.95	0.016%	94.341%
840	ZENDESK INC COMMON STOCK USD.01		527,487.74	0.016%	94.357%
841	NATIONAL BEVERAGE CORP COMMON STOCK USD.01		526,221.72	0.016%	94.373%
842	MR COOPER GROUP INC COMMON STOCK USD.01		525,194.50	0.016%	94.389%
843	FIRST FINL BANKSHARES INC COMMON STOCK USD.01		524,907.95	0.016%	94.405%
844	WESTERN ALLIANCE BANCORP COMMON STOCK USD.0001		524,487.40	0.016%	94.421%
845	CLEAN HARBORS INC COMMON STOCK USD.01		524,360.20	0.016%	94.437%
846	FIREEYE INC COMMON STOCK USD.0001		522,534.60	0.016%	94.453%
847	CAPRI HOLDINGS LTD COMMON STOCK		522,308.16	0.016%	94.469%
848	DYCOM INDUSTRIES INC COMMON STOCK USD.333		521,112.72	0.016%	94.485%
849	SHUTTERSTOCK INC COMMON STOCK USD.01		519,704.96	0.016%	94.501%
850	AVANGRID INC COMMON STOCK USD.01		519,168.28	0.016%	94.517%
851	WOLVERINE WORLD WIDE INC COMMON STOCK USD1.0		518,559.82	0.016%	94.533%
852	GIBRALTAR INDUSTRIES INC COMMON STOCK USD.01		517,606.61	0.016%	94.549%
853	ALBANY INTL CORP CL A COMMON STOCK USD.001		515,834.10	0.016%	94.564%
854	RENEWABLE ENERGY GROUP INC COMMON STOCK USD.0001		512,782.77	0.016%	94.580%
855	NEOGENOMICS INC COMMON STOCK USD.001		512,426.20	0.016%	94.596%
856	COLUMBIA BANKING SYSTEM INC COMMON STOCK		512,232.23	0.016%	94.611%
857	ALTERYX INC CLASS A COMMON STOCK		509,298.45	0.016%	94.627%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
858	ESCO TECHNOLOGIES INC COMMON STOCK USD.01		509,037.12	0.016%	94.643%
859	BROWN FORMAN CORP CLASS A COMMON STOCK USD.15		504,450.24	0.015%	94.658%
860	IRIDIUM COMMUNICATIONS INC COMMON STOCK USD.001		504,292.04	0.015%	94.674%
861	CLOUDERA INC COMMON STOCK USD.00005		502,402.72	0.015%	94.689%
862	AMKOR TECHNOLOGY INC COMMON STOCK USD.001		498,604.77	0.015%	94.704%
863	POPULAR INC COMMON STOCK USD.01		498,336.16	0.015%	94.719%
864	SLACK TECHNOLOGIES INC CL A COMMON STOCK USD.0001		494,931.64	0.015%	94.735%
865	AVANOS MEDICAL INC COMMON STOCK USD.01		494,618.40	0.015%	94.750%
866	CUBIC CORP COMMON STOCK		491,797.68	0.015%	94.765%
867	ARROWHEAD PHARMACEUTICALS IN COMMON STOCK USD.001		488,378.88	0.015%	94.780%
868	LOUISIANA PACIFIC CORP COMMON STOCK USD1.0		488,104.92	0.015%	94.795%
869	NELNET INC CL A COMMON STOCK USD.01		482,726.79	0.015%	94.809%
870	GRAY TELEVISION INC COMMON STOCK		482,268.48	0.015%	94.824%
871	LIBERTY BROADBAND A COMMON STOCK USD.01		482,144.91	0.015%	94.839%
872	SHENANDOAH TELECOMMUNICATION COMMON STOCK		480,391.10	0.015%	94.854%
873	AMERIS BANCORP COMMON STOCK USD1.0		478,115.48	0.015%	94.868%
874	VALLEY NATIONAL BANCORP COMMON STOCK		474,827.26	0.015%	94.883%
875	KOHL'S CORP COMMON STOCK USD.01		474,704.64	0.015%	94.897%
876	RUSH ENTERPRISES INC CL A COMMON STOCK USD.01		474,502.40	0.015%	94.912%
877	CROCS INC COMMON STOCK USD.001		473,212.87	0.014%	94.926%
878	SENSIENT TECHNOLOGIES CORP COMMON STOCK USD.1		471,302.70	0.014%	94.941%
879	FOX FACTORY HOLDING CORP COMMON STOCK USD.001		470,984.32	0.014%	94.955%
880	SAIA INC COMMON STOCK USD.001		469,700.00	0.014%	94.970%
881	MOOG INC CLASS A COMMON STOCK USD1.0		469,538.52	0.014%	94.984%
882	MONGODB INC COMMON STOCK USD.001		469,470.40	0.014%	94.998%
883	MOELIS + CO CLASS A COMMON STOCK USD.01		469,300.37	0.014%	95.013%
884	GATX CORP COMMON STOCK USD.625		469,163.20	0.014%	95.027%
885	SPX CORP COMMON STOCK USD.01		468,997.96	0.014%	95.041%
886	SILICON LABORATORIES INC COMMON STOCK USD.0001		467,399.24	0.014%	95.056%
887	WATTS WATER TECHNOLOGIES A COMMON STOCK USD.1		467,068.50	0.014%	95.070%
888	BOTTOMLINE TECHNOLOGIES (DE) COMMON STOCK USD.001		467,059.78	0.014%	95.084%
889	HOME BANCSHARES INC COMMON STOCK USD.01		466,491.38	0.014%	95.099%
890	LA Z BOY INC COMMON STOCK USD1.0		466,082.50	0.014%	95.113%
891	TFS FINANCIAL CORP COMMON STOCK USD.01		460,672.65	0.014%	95.127%
892	MERIT MEDICAL SYSTEMS INC COMMON STOCK		460,459.80	0.014%	95.141%
893	KANSAS CITY SOUTHERN COMMON STOCK USD.01		460,015.08	0.014%	95.155%
894	CONMED CORP COMMON STOCK USD.01		459,169.20	0.014%	95.169%
895	SPX FLOW INC COMMON STOCK USD.01		459,061.84	0.014%	95.183%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
896	MACY S INC COMMON STOCK USD.01		455,141.00	0.014%	95.197%
897	UNITED NATURAL FOODS INC COMMON STOCK USD.01		453,740.90	0.014%	95.211%
898	CHURCHILL DOWNS INC COMMON STOCK		453,502.20	0.014%	95.225%
899	SPIRIT AEROSYSTEMS HOLD CL A COMMON STOCK USD.01		452,669.52	0.014%	95.239%
900	ANAPLAN INC COMMON STOCK USD.0001		452,576.25	0.014%	95.253%
901	PRICESMART INC COMMON STOCK USD.0001		449,664.25	0.014%	95.266%
902	CSG SYSTEMS INTL INC COMMON STOCK USD.01		449,283.78	0.014%	95.280%
903	EHOSTAR CORP A COMMON STOCK USD.001		448,074.38	0.014%	95.294%
904	CVR ENERGY INC COMMON STOCK USD.01		447,692.56	0.014%	95.307%
905	L BRANDS INC COMMON STOCK USD.5		447,644.40	0.014%	95.321%
906	HNI CORP COMMON STOCK USD1.0		447,237.70	0.014%	95.335%
907	NAVIENT CORP COMMON STOCK USD.01		446,046.30	0.014%	95.349%
908	STEVEN MADDEN LTD COMMON STOCK USD.0001		445,671.92	0.014%	95.362%
909	AEROVIRONMENT INC COMMON STOCK USD.0001		444,971.75	0.014%	95.376%
910	DRIL QUIP INC COMMON STOCK USD.01		444,836.51	0.014%	95.389%
911	CNA FINANCIAL CORP COMMON STOCK USD2.5		444,557.23	0.014%	95.403%
912	ITRON INC COMMON STOCK		444,094.35	0.014%	95.417%
913	AXOS FINANCIAL INC COMMON STOCK USD.01		442,347.78	0.014%	95.430%
914	USANA HEALTH SCIENCES INC COMMON STOCK USD.001		441,213.07	0.014%	95.444%
915	ARMSTRONG WORLD INDUSTRIES COMMON STOCK USD.01		439,785.36	0.013%	95.457%
916	SYNOVUS FINANCIAL CORP COMMON STOCK USD1.0		439,149.60	0.013%	95.471%
917	CIMPRESS PLC COMMON STOCK EUR.01		436,987.80	0.013%	95.484%
918	DORMAN PRODUCTS INC COMMON STOCK USD.01		436,915.71	0.013%	95.497%
919	ARCOSA INC COMMON STOCK USD.01		436,746.15	0.013%	95.511%
920	INOVALON HOLDINGS INC A COMMON STOCK USD.000005		433,581.89	0.013%	95.524%
921	POWER INTEGRATIONS INC COMMON STOCK USD.001		433,431.68	0.013%	95.537%
922	ACACIA COMMUNICATIONS INC COMMON STOCK USD.0001		431,939.48	0.013%	95.550%
923	NEW RELIC INC COMMON STOCK USD.001		431,300.03	0.013%	95.564%
924	BANK OZK COMMON STOCK		430,848.00	0.013%	95.577%
925	MERITOR INC COMMON STOCK USD1.0		429,663.28	0.013%	95.590%
926	BED BATH + BEYOND INC COMMON STOCK USD.01		428,346.24	0.013%	95.603%
927	AVAYA HOLDINGS CORP COMMON STOCK USD.001		425,123.84	0.013%	95.616%
928	SEMTECH CORP COMMON STOCK USD.01		425,095.20	0.013%	95.629%
929	CAPITOL FEDERAL FINANCIAL IN COMMON STOCK USD.01		424,138.74	0.013%	95.642%
930	KRATOS DEFENSE + SECURITY COMMON STOCK USD.001		424,039.50	0.013%	95.655%
931	WORLD WRESTLING ENTERTAIN A COMMON STOCK USD.01		423,821.19	0.013%	95.668%
932	WILEY (JOHN) + SONS CLASS A COMMON STOCK USD1.0		423,730.20	0.013%	95.681%
933	SPECTRUM BRANDS HOLDINGS INC COMMON STOCK USD.01		423,100.40	0.013%	95.694%

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<b>Equity</b>		<b>3,267,449,280.59</b>			<b>100.000%</b>
934	MINERALS TECHNOLOGIES INC COMMON STOCK USD.1		420,971.25	0.013%	95.707%
935	TEREX CORP COMMON STOCK USD.01		420,794.14	0.013%	95.720%
936	TECHNIPFMC PLC COMMON STOCK USD1.0		420,712.60	0.013%	95.733%
937	ADVANCED DRAINAGE SYSTEMS IN COMMON STOCK USD.01		420,371.96	0.013%	95.745%
938	FIVE9 INC COMMON STOCK USD.001		419,405.04	0.013%	95.758%
939	PROGRESS SOFTWARE CORP COMMON STOCK USD.01		417,434.13	0.013%	95.771%
940	HAMILTON LANE INC CLASS A COMMON STOCK		417,238.77	0.013%	95.784%
941	NETSCOUT SYSTEMS INC COMMON STOCK USD.001		416,381.16	0.013%	95.797%
942	SKYLINE CHAMPION CORP COMMON STOCK USD.028		414,885.98	0.013%	95.809%
943	KNOWLES CORP COMMON STOCK USD.01		412,689.18	0.013%	95.822%
944	SAREPTA THERAPEUTICS INC COMMON STOCK USD.0001		411,733.04	0.013%	95.834%
945	MATTEL INC COMMON STOCK USD1.0		411,705.42	0.013%	95.847%
946	ENERPAC TOOL GROUP CORP COMMON STOCK USD.2		411,632.00	0.013%	95.860%
947	CVB FINANCIAL CORP COMMON STOCK		411,473.16	0.013%	95.872%
948	NEKTAR THERAPEUTICS COMMON STOCK USD.0001		409,853.28	0.013%	95.885%
949	MACQUARIE INFRASTRUCTURE COR COMMON STOCK USD.001		408,027.24	0.012%	95.897%
950	MALIBU BOATS INC A COMMON STOCK USD.01		407,852.10	0.012%	95.910%
951	ULTRAGENYX PHARMACEUTICAL IN COMMON STOCK USD.001		407,182.22	0.012%	95.922%
952	KULICKE + SOFFA INDUSTRIES COMMON STOCK		407,180.40	0.012%	95.935%
953	MEDNAX INC COMMON STOCK USD.01		406,753.36	0.012%	95.947%
954	COMMVault SYSTEMS INC COMMON STOCK USD.01		406,751.07	0.012%	95.960%
955	FIRST HAWAIIAN INC COMMON STOCK USD.01		405,976.80	0.012%	95.972%
956	CHART INDUSTRIES INC COMMON STOCK USD.01		405,689.56	0.012%	95.984%
957	MIMECAST LTD COMMON STOCK USD.01		404,408.12	0.012%	95.997%
958	IRONWOOD PHARMACEUTICALS INC COMMON STOCK USD.001		404,191.90	0.012%	96.009%
959	AMERISAFE INC COMMON STOCK USD.01		401,314.22	0.012%	96.021%
960	ALAMO GROUP INC COMMON STOCK USD.1		398,907.30	0.012%	96.034%
961	EXLSERVICE HOLDINGS INC COMMON STOCK USD.001		397,744.05	0.012%	96.046%
962	APPFOLIO INC A COMMON STOCK USD.0001		394,030.35	0.012%	96.058%
963	WEBSTER FINANCIAL CORP COMMON STOCK USD.01		393,745.00	0.012%	96.070%
964	DELEK US HOLDINGS INC COMMON STOCK USD.01		391,582.62	0.012%	96.082%
965	WEIS MARKETS INC COMMON STOCK		389,803.14	0.012%	96.094%
966	YELP INC COMMON STOCK USD.000001		388,924.64	0.012%	96.106%
967	IROBOT CORP COMMON STOCK USD.01		388,731.53	0.012%	96.118%
968	LATTICE SEMICONDUCTOR CORP COMMON STOCK USD.01		388,674.00	0.012%	96.130%
969	EDGEWELL PERSONAL CARE CO COMMON STOCK USD.01		388,274.04	0.012%	96.141%
970	ARENA PHARMACEUTICALS INC COMMON STOCK USD.0001		388,059.56	0.012%	96.153%
971	HILLENBRAND INC COMMON STOCK		387,210.81	0.012%	96.165%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
972	RYDER SYSTEM INC COMMON STOCK USD.5		387,077.60	0.012%	96.177%
973	STEWART INFORMATION SERVICES COMMON STOCK USD1.0		386,248.84	0.012%	96.189%
974	OSI SYSTEMS INC COMMON STOCK		385,245.00	0.012%	96.201%
975	BROOKS AUTOMATION INC COMMON STOCK USD.01		384,230.46	0.012%	96.212%
976	SUPER MICRO COMPUTER INC COMMON STOCK USD.001		380,748.39	0.012%	96.224%
977	ARGO GROUP INTERNATIONAL COMMON STOCK USD1.0		380,462.16	0.012%	96.236%
978	ASTEC INDUSTRIES INC COMMON STOCK USD.2		380,058.48	0.012%	96.247%
979	NMI HOLDINGS INC CLASS A COMMON STOCK USD.01		379,580.95	0.012%	96.259%
980	MEDIFAST INC COMMON STOCK USD.001		378,486.72	0.012%	96.271%
981	HELIOS TECHNOLOGIES INC COMMON STOCK USD.001		376,814.26	0.012%	96.282%
982	GREIF INC CL A COMMON STOCK		375,722.60	0.011%	96.294%
983	TRUSTMARK CORP COMMON STOCK		375,304.32	0.011%	96.305%
984	SAPIENS INTERNATIONAL CORP COMMON STOCK EUR.01		373,065.42	0.011%	96.316%
985	CACTUS INC A COMMON STOCK USD.01		373,055.92	0.011%	96.328%
986	MUELLER WATER PRODUCTS INC A COMMON STOCK USD.01		370,418.40	0.011%	96.339%
987	GMS INC COMMON STOCK USD.01		369,191.13	0.011%	96.351%
988	CANTEL MEDICAL CORP COMMON STOCK USD.1		368,357.12	0.011%	96.362%
989	OWENS + MINOR INC COMMON STOCK USD2.0		368,308.12	0.011%	96.373%
990	INPHI CORP COMMON STOCK		368,155.40	0.011%	96.384%
991	TE CONNECTIVITY LTD COMMON STOCK CHF.57		366,500.40	0.011%	96.396%
992	CBIZ INC COMMON STOCK USD.01		366,307.84	0.011%	96.407%
993	FULTON FINANCIAL CORP COMMON STOCK USD2.5		363,864.90	0.011%	96.418%
994	PINNACLE FINANCIAL PARTNERS COMMON STOCK USD1.0		363,465.10	0.011%	96.429%
995	XENCOR INC COMMON STOCK USD.01		361,897.25	0.011%	96.440%
996	ENCORE CAPITAL GROUP INC COMMON STOCK USD.01		361,501.86	0.011%	96.451%
997	KAMAN CORP COMMON STOCK USD1.0		361,490.00	0.011%	96.462%
998	INGEVITY CORP COMMON STOCK USD.01		361,173.10	0.011%	96.473%
999	FBL FINANCIAL GROUP INC CL A COMMON STOCK		359,681.40	0.011%	96.484%
1000	HEALTHCARE SERVICES GROUP COMMON STOCK USD.01		359,174.40	0.011%	96.495%
1001	PIPER SANDLER COS COMMON STOCK USD.01		358,840.20	0.011%	96.506%
1002	EVOLENT HEALTH INC A COMMON STOCK USD.01		358,063.71	0.011%	96.517%
1003	EQUITRANS MIDSTREAM CORP COMMON STOCK		356,232.84	0.011%	96.528%
1004	GRAFTECH INTERNATIONAL LTD COMMON STOCK USD.01		355,777.20	0.011%	96.539%
1005	BANKUNITED INC COMMON STOCK USD.01		353,949.82	0.011%	96.550%
1006	AMERICA S CAR MART INC COMMON STOCK USD.01		353,257.50	0.011%	96.561%
1007	CATHAY GENERAL BANCORP COMMON STOCK USD.01		351,462.15	0.011%	96.571%
1008	BIOTELEMETRY INC COMMON STOCK USD.001		351,035.02	0.011%	96.582%
1009	SHAKE SHACK INC CLASS A COMMON STOCK USD.01		350,805.00	0.011%	96.593%

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<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1010	COGENT COMMUNICATIONS HOLDIN COMMON STOCK USD.001		348,272.28	0.011%	96.604%
1011	PENN NATIONAL GAMING INC COMMON STOCK USD.01		348,195.40	0.011%	96.614%
1012	LIVENT CORP COMMON STOCK USD.001		347,866.56	0.011%	96.625%
1013	EMPLOYERS HOLDINGS INC COMMON STOCK USD.01		345,836.70	0.011%	96.635%
1014	SJW GROUP COMMON STOCK USD.001		345,665.84	0.011%	96.646%
1015	VIRTUS INVESTMENT PARTNERS COMMON STOCK USD.01		345,242.70	0.011%	96.657%
1016	GCP APPLIED TECHNOLOGIES COMMON STOCK USD.01		343,548.98	0.011%	96.667%
1017	STERLING BANCORP/DE COMMON STOCK USD.01		342,782.91	0.010%	96.678%
1018	SAFETY INSURANCE GROUP INC COMMON STOCK USD.01		342,162.40	0.010%	96.688%
1019	WR GRACE + CO COMMON STOCK USD.01		339,277.14	0.010%	96.698%
1020	ATRICURE INC COMMON STOCK USD.001		338,650.83	0.010%	96.709%
1021	AKEBIA THERAPEUTICS INC COMMON STOCK USD.0001		337,179.90	0.010%	96.719%
1022	GROUP 1 AUTOMOTIVE INC COMMON STOCK USD.01		337,116.00	0.010%	96.729%
1023	SYKES ENTERPRISES INC COMMON STOCK USD.01		336,611.64	0.010%	96.740%
1024	INDEPENDENT BANK CORP/MA COMMON STOCK USD.01		335,619.00	0.010%	96.750%
1025	PC CONNECTION INC COMMON STOCK USD.01		335,142.43	0.010%	96.760%
1026	TREEHOUSE FOODS INC COMMON STOCK USD.01		334,560.15	0.010%	96.771%
1027	SYNAPTICS INC COMMON STOCK USD.001		334,322.94	0.010%	96.781%
1028	FIRST INTERSTATE BANCYS A COMMON STOCK		333,543.20	0.010%	96.791%
1029	EPLUS INC COMMON STOCK USD.01		333,118.24	0.010%	96.801%
1030	SPARTANNASH CO COMMON STOCK		332,027.64	0.010%	96.811%
1031	VERRA MOBILITY CORP COMMON STOCK USD.0001		329,300.49	0.010%	96.821%
1032	ENCORE WIRE CORP COMMON STOCK USD.01		328,342.82	0.010%	96.831%
1033	INTERNATIONAL GAME TECHNOLOG COMMON STOCK USD.1		326,776.80	0.010%	96.841%
1034	INTER PARFUMS INC COMMON STOCK USD.001		326,537.70	0.010%	96.851%
1035	COMMERCIAL METALS CO COMMON STOCK USD.01		325,446.78	0.010%	96.861%
1036	EHEALTH INC COMMON STOCK USD.001		324,184.32	0.010%	96.871%
1037	PATRICK INDUSTRIES INC COMMON STOCK		323,432.34	0.010%	96.881%
1038	ENPRO INDUSTRIES INC COMMON STOCK USD.01		323,088.92	0.010%	96.891%
1039	OLD NATIONAL BANCORP COMMON STOCK		322,113.18	0.010%	96.901%
1040	NIC INC COMMON STOCK		320,700.00	0.010%	96.911%
1041	NEOGEN CORP COMMON STOCK USD.16		316,382.40	0.010%	96.920%
1042	BLACKLINE INC COMMON STOCK USD.01		316,192.03	0.010%	96.930%
1043	FEDERAL AGRIC MTG CORP CL C COMMON STOCK USD1.0		316,079.70	0.010%	96.940%
1044	SONIC AUTOMOTIVE INC CLASS A COMMON STOCK USD.01		315,893.50	0.010%	96.949%
1045	SIMPLY GOOD FOODS CO/THE COMMON STOCK USD.0001		315,470.75	0.010%	96.959%
1046	NORTHWEST BANCSHARES INC COMMON STOCK USD.01		314,249.13	0.010%	96.969%
1047	NORTHWEST NATURAL HOLDING CO COMMON STOCK		313,866.51	0.010%	96.978%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1048	FORWARD AIR CORP COMMON STOCK USD.01		313,826.80	0.010%	96.988%
1049	INVESTORS BANCORP INC COMMON STOCK USD.01		312,635.00	0.010%	96.998%
1050	DELUXE CORP COMMON STOCK USD1.0		312,400.00	0.010%	97.007%
1051	COLUMBIA FINANCIAL INC COMMON STOCK USD.01		311,756.06	0.010%	97.017%
1052	ENANTA PHARMACEUTICALS INC COMMON STOCK USD.01		310,373.93	0.009%	97.026%
1053	MADRIGAL PHARMACEUTICALS INC COMMON STOCK USD.0001		309,529.80	0.009%	97.036%
1054	PACIFIC PREMIER BANCORP INC COMMON STOCK USD.01		309,324.87	0.009%	97.045%
1055	PAPA JOHN S INTL INC COMMON STOCK USD.01		309,318.63	0.009%	97.055%
1056	KFORCE INC COMMON STOCK USD.01		309,163.02	0.009%	97.064%
1057	INDEPENDENT BANK GROUP INC COMMON STOCK USD.01		308,481.00	0.009%	97.073%
1058	BUCKLE INC/THE COMMON STOCK USD.01		308,404.18	0.009%	97.083%
1059	SYSTEMAX INC COMMON STOCK USD.01		307,686.54	0.009%	97.092%
1060	R1 RCM INC COMMON STOCK USD.01		306,834.50	0.009%	97.102%
1061	1 800 FLOWERS.COM INC CL A COMMON STOCK USD.01		306,303.62	0.009%	97.111%
1062	SPS COMMERCE INC COMMON STOCK USD.001		306,259.92	0.009%	97.120%
1063	PACWEST BANCORP COMMON STOCK		305,528.04	0.009%	97.130%
1064	MONRO INC COMMON STOCK USD.01		304,009.64	0.009%	97.139%
1065	AMC NETWORKS INC A COMMON STOCK		303,479.26	0.009%	97.148%
1066	WSFS FINANCIAL CORP COMMON STOCK USD.01		302,903.40	0.009%	97.158%
1067	PBF ENERGY INC CLASS A COMMON STOCK USD.001		301,500.32	0.009%	97.167%
1068	INTERDIGITAL INC COMMON STOCK USD.01		301,347.20	0.009%	97.176%
1069	WYNDHAM DESTINATIONS INC COMMON STOCK USD.01		300,597.31	0.009%	97.185%
1070	DOUGLAS DYNAMICS INC COMMON STOCK USD.01		300,516.92	0.009%	97.194%
1071	FORMFACTOR INC COMMON STOCK USD.001		300,103.05	0.009%	97.204%
1072	TELEPHONE AND DATA SYSTEMS COMMON STOCK USD.01		299,672.28	0.009%	97.213%
1073	EVO PAYMENTS INC CLASS A COMMON STOCK USD.0001		299,625.17	0.009%	97.222%
1074	FIRST BUSEY CORP COMMON STOCK USD.001		297,599.58	0.009%	97.231%
1075	AZZ INC COMMON STOCK USD1.0		297,462.45	0.009%	97.240%
1076	ATLANTIC UNION BANKSHARES CO COMMON STOCK USD1.33		296,681.30	0.009%	97.249%
1077	INTERNATIONAL BANCSHARES CRP COMMON STOCK USD1.0		293,630.84	0.009%	97.258%
1078	RENASANT CORP COMMON STOCK USD5.0		293,378.68	0.009%	97.267%
1079	COEUR MINING INC COMMON STOCK USD.01		291,683.88	0.009%	97.276%
1080	MYR GROUP INC/DELAWARE COMMON STOCK USD.01		291,501.91	0.009%	97.285%
1081	HERC HOLDINGS INC COMMON STOCK USD.01		290,171.70	0.009%	97.294%
1082	CORNERSTONE ONDEMAND INC COMMON STOCK USD.0001		289,743.05	0.009%	97.303%
1083	HELMERICH + PAYNE COMMON STOCK USD.1		288,960.32	0.009%	97.312%
1084	DANA INC COMMON STOCK USD.01		288,444.15	0.009%	97.321%
1085	BADGER METER INC COMMON STOCK USD1.0		287,722.16	0.009%	97.329%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1086	ODP CORP/THE COMMON STOCK USD.01		287,199.92	0.009%	97.338%
1087	VONAGE HOLDINGS CORP COMMON STOCK USD.001		286,730.90	0.009%	97.347%
1088	HURON CONSULTING GROUP INC COMMON STOCK USD.01		286,351.38	0.009%	97.356%
1089	CHASE CORP COMMON STOCK USD.1		285,782.53	0.009%	97.364%
1090	CERENCE INC COMMON STOCK USD.01		285,418.00	0.009%	97.373%
1091	MADISON SQUARE GARDEN ENTERT COMMON STOCK USD.01		285,345.32	0.009%	97.382%
1092	CAMPING WORLD HOLDINGS INC A COMMON STOCK USD.01		284,323.04	0.009%	97.391%
1093	BRIGHTSPHERE INVESTMENT GROU COMMON STOCK USD.001		282,549.96	0.009%	97.399%
1094	FERRO CORP COMMON STOCK USD1.0		280,275.72	0.009%	97.408%
1095	CHEMOCENTRYX INC COMMON STOCK USD.001		279,056.00	0.009%	97.416%
1096	CHEMOURS CO/THE COMMON STOCK		278,558.78	0.009%	97.425%
1097	CARDTRONICS PLC A COMMON STOCK USD.01		278,018.26	0.009%	97.433%
1098	GLOBAL BLOOD THERAPEUTICS IN COMMON STOCK USD.001		277,864.28	0.009%	97.442%
1099	ARCHROCK INC COMMON STOCK USD.01		277,350.24	0.008%	97.450%
1100	CIT GROUP INC COMMON STOCK USD.01		276,815.91	0.008%	97.459%
1101	HEARTLAND EXPRESS INC COMMON STOCK USD.01		276,103.38	0.008%	97.467%
1102	CENTRAL GARDEN AND PET CO A COMMON STOCK USD.01		275,652.88	0.008%	97.476%
1103	VIRTUSA CORP COMMON STOCK USD.01		274,565.76	0.008%	97.484%
1104	MARTEN TRANSPORT LTD COMMON STOCK USD.01		273,562.24	0.008%	97.493%
1105	FIRST BANCORP PUERTO RICO COMMON STOCK USD.1		272,553.18	0.008%	97.501%
1106	HOSTESS BRANDS INC COMMON STOCK USD.0001		272,336.40	0.008%	97.509%
1107	SERVISFIRST BANCSHARES INC COMMON STOCK USD.001		271,063.40	0.008%	97.517%
1108	LENNAR CORP B SHS COMMON STOCK USD.1		270,704.50	0.008%	97.526%
1109	TECHTARGET COMMON STOCK USD.001		270,181.12	0.008%	97.534%
1110	ARGAN INC COMMON STOCK USD.15		269,049.48	0.008%	97.542%
1111	ADIENT PLC COMMON STOCK USD.001		267,694.92	0.008%	97.550%
1112	CLEARWAY ENERGY INC C COMMON STOCK		267,293.78	0.008%	97.559%
1113	MICHAELS COS INC/THE COMMON STOCK USD.06775		265,905.00	0.008%	97.567%
1114	VIASAT INC COMMON STOCK USD.0001		265,755.84	0.008%	97.575%
1115	KADANT INC COMMON STOCK USD.01		265,716.08	0.008%	97.583%
1116	GLU MOBILE INC COMMON STOCK USD.0001		265,196.00	0.008%	97.591%
1117	FABRINET COMMON STOCK USD.01		265,164.00	0.008%	97.599%
1118	ATARA BIOTHERAPEUTICS INC COMMON STOCK USD.0001		265,016.80	0.008%	97.607%
1119	UPWORK INC COMMON STOCK USD.0001		264,849.70	0.008%	97.615%
1120	TANDEM DIABETES CARE INC COMMON STOCK		264,666.56	0.008%	97.624%
1121	NOW INC COMMON STOCK USD.01		262,417.92	0.008%	97.632%
1122	SABRE CORP COMMON STOCK USD.01		262,362.66	0.008%	97.640%
1123	HARSCO CORP COMMON STOCK USD1.25		261,109.95	0.008%	97.648%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1124	ARCONIC CORP COMMON STOCK USD.01		260,859.00	0.008%	97.656%
1125	J + J SNACK FOODS CORP COMMON STOCK		260,208.30	0.008%	97.664%
1126	BRADY CORPORATION CL A COMMON STOCK USD.01		260,098.83	0.008%	97.672%
1127	ENOVA INTERNATIONAL INC COMMON STOCK USD.00001		259,923.44	0.008%	97.680%
1128	RHYTHM PHARMACEUTICALS INC COMMON STOCK		258,035.44	0.008%	97.687%
1129	WADDELL + REED FINANCIAL A COMMON STOCK USD.01		257,764.50	0.008%	97.695%
1130	STONEX GROUP INC COMMON STOCK USD.01		257,191.20	0.008%	97.703%
1131	FRESHPET INC COMMON STOCK USD.001		256,168.00	0.008%	97.711%
1132	SIMMONS FIRST NATL CORP CL A COMMON STOCK USD.01		255,537.90	0.008%	97.719%
1133	LANTHEUS HOLDINGS INC COMMON STOCK USD.01		255,530.22	0.008%	97.727%
1134	ENDURANCE INTERNATIONAL GROU COMMON STOCK USD.0001		253,942.08	0.008%	97.734%
1135	COHU INC COMMON STOCK USD1.0		251,670.40	0.008%	97.742%
1136	PERFICIENT INC COMMON STOCK USD.001		251,624.24	0.008%	97.750%
1137	WESTAMERICA BANCORPORATION COMMON STOCK		249,952.02	0.008%	97.757%
1138	DOMTAR CORP COMMON STOCK USD.01		249,692.60	0.008%	97.765%
1139	PITNEY BOWES INC COMMON STOCK USD1.0		248,878.17	0.008%	97.773%
1140	TPI COMPOSITES INC COMMON STOCK USD.01		247,584.02	0.008%	97.780%
1141	CALIX INC COMMON STOCK		247,501.25	0.008%	97.788%
1142	HOWARD HUGHES CORP/THE COMMON STOCK		246,784.25	0.008%	97.795%
1143	HANCOCK WHITNEY CORP COMMON STOCK USD3.33		245,942.91	0.008%	97.803%
1144	EW SCRIPPS CO/THE A COMMON STOCK USD.01		245,396.16	0.008%	97.810%
1145	MIDDLESEX WATER CO COMMON STOCK		245,297.25	0.008%	97.818%
1146	GORMAN RUPP CO COMMON STOCK		245,216.25	0.008%	97.825%
1147	UNDER ARMOUR INC CLASS C COMMON STOCK USD.000333		244,968.00	0.007%	97.833%
1148	JELD WEN HOLDING INC COMMON STOCK USD.01		244,053.70	0.007%	97.840%
1149	OCEANFIRST FINANCIAL CORP COMMON STOCK USD.01		243,765.76	0.007%	97.848%
1150	HEALTHSTREAM INC COMMON STOCK		243,401.25	0.007%	97.855%
1151	TARO PHARMACEUTICAL INDUS COMMON STOCK ILS.0001		243,126.12	0.007%	97.863%
1152	SLEEP NUMBER CORP COMMON STOCK USD.01		242,160.00	0.007%	97.870%
1153	CARGURUS INC COMMON STOCK USD.001		241,654.56	0.007%	97.878%
1154	TEXAS CAPITAL BANCSHARES INC COMMON STOCK USD.01		241,597.01	0.007%	97.885%
1155	H+E EQUIPMENT SERVICES INC COMMON STOCK USD.01		241,337.12	0.007%	97.892%
1156	HILTON GRAND VACATIONS INC COMMON STOCK USD.01		241,141.46	0.007%	97.900%
1157	PROVIDENT FINANCIAL SERVICES COMMON STOCK USD.01		241,101.74	0.007%	97.907%
1158	BANNER CORPORATION COMMON STOCK USD.01		240,920.40	0.007%	97.915%
1159	HERMAN MILLER INC COMMON STOCK USD.2		240,325.55	0.007%	97.922%
1160	GATES INDUSTRIAL CORP PLC COMMON STOCK USD.01		239,359.29	0.007%	97.929%
1161	GREENBRIER COMPANIES INC COMMON STOCK		237,939.69	0.007%	97.936%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1162	MASONITE INTERNATIONAL CORP COMMON STOCK		237,810.45	0.007%	97.944%
1163	JOHNSON OUTDOORS INC A COMMON STOCK USD.05		237,330.99	0.007%	97.951%
1164	AMERICAN WOODMARK CORP COMMON STOCK		236,250.00	0.007%	97.958%
1165	ATKORE INTERNATIONAL GROUP I COMMON STOCK USD.01		234,609.21	0.007%	97.965%
1166	RE/MAX HOLDINGS INC CL A COMMON STOCK USD.0001		234,383.80	0.007%	97.973%
1167	SALLY BEAUTY HOLDINGS INC COMMON STOCK USD.01		234,382.32	0.007%	97.980%
1168	NEXTGEN HEALTHCARE INC COMMON STOCK USD.01		234,224.64	0.007%	97.987%
1169	GUESS? INC COMMON STOCK USD.01		234,002.00	0.007%	97.994%
1170	OPKO HEALTH INC COMMON STOCK USD.01		233,694.72	0.007%	98.001%
1171	LIBERTY MEDIA CORP LIBERTY A TRACKING STK USD.01		232,890.66	0.007%	98.008%
1172	FITBIT INC A COMMON STOCK USD.0001		232,273.56	0.007%	98.016%
1173	GRAHAM HOLDINGS CO CLASS B COMMON STOCK USD1.0		231,520.95	0.007%	98.023%
1174	FIRST MIDWEST BANCORP INC/IL COMMON STOCK USD.01		230,995.94	0.007%	98.030%
1175	FIRST MERCHANTS CORP COMMON STOCK		230,859.50	0.007%	98.037%
1176	UNDER ARMOUR INC CLASS A COMMON STOCK USD.000333		230,211.27	0.007%	98.044%
1177	ATRION CORPORATION COMMON STOCK USD.1		229,946.08	0.007%	98.051%
1178	EAGLE BANCORP INC COMMON STOCK USD.01		228,801.00	0.007%	98.058%
1179	N B T BANCORP INC COMMON STOCK USD.01		228,646.88	0.007%	98.065%
1180	TRINSEO SA COMMON STOCK USD.01		228,349.97	0.007%	98.072%
1181	FRESH DEL MONTE PRODUCE INC COMMON STOCK USD.01		227,841.75	0.007%	98.079%
1182	BANK OF N.T. BUTTERFIELD+SON COMMON STOCK BMD1.0		227,707.20	0.007%	98.086%
1183	LINDSAY CORP COMMON STOCK USD1.0		226,841.10	0.007%	98.093%
1184	ACADIA PHARMACEUTICALS INC COMMON STOCK USD.0001		226,177.67	0.007%	98.100%
1185	FIRST FINANCIAL BANCORP COMMON STOCK		226,146.76	0.007%	98.107%
1186	JACK IN THE BOX INC COMMON STOCK USD.01		226,078.16	0.007%	98.113%
1187	WRIGHT MEDICAL GROUP NV COMMON STOCK USD.03		225,969.25	0.007%	98.120%
1188	HANGER INC COMMON STOCK USD.01		224,789.76	0.007%	98.127%
1189	HYATT HOTELS CORP CL A COMMON STOCK USD.01		224,547.75	0.007%	98.134%
1190	CRYOLIFE INC COMMON STOCK USD.01		224,401.56	0.007%	98.141%
1191	TENNANT CO COMMON STOCK USD.375		224,003.90	0.007%	98.148%
1192	RAMBUS INC COMMON STOCK USD.001		223,273.75	0.007%	98.155%
1193	AMERESCO INC CL A COMMON STOCK USD.0001		221,671.02	0.007%	98.161%
1194	PROASSURANCE CORP COMMON STOCK USD.01		219,949.24	0.007%	98.168%
1195	MARINEMAX INC COMMON STOCK USD.001		219,663.29	0.007%	98.175%
1196	HILLTOP HOLDINGS INC COMMON STOCK USD.01		219,637.20	0.007%	98.182%
1197	US CELLULAR CORP COMMON STOCK USD1.0		219,262.26	0.007%	98.188%
1198	BANCFIRST CORP COMMON STOCK USD1.0		218,328.00	0.007%	98.195%
1199	BRIGHTVIEW HOLDINGS INC COMMON STOCK USD.01		217,319.16	0.007%	98.202%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1200	DIAMOND HILL INVESTMENT GRP COMMON STOCK		217,214.23	0.007%	98.208%
1201	GENTHERM INC COMMON STOCK		215,747.10	0.007%	98.215%
1202	MAGNITE INC COMMON STOCK USD.00001		215,634.30	0.007%	98.222%
1203	HIBBETT SPORTS INC COMMON STOCK USD.01		215,169.76	0.007%	98.228%
1204	LIBERTY MEDIA CORP BRAVES C TRACKING STK		214,934.66	0.007%	98.235%
1205	GAMESTOP CORP CLASS A COMMON STOCK USD.001		214,428.00	0.007%	98.241%
1206	CORNERSTONE BUILDING BRANDS COMMON STOCK USD.01		213,940.92	0.007%	98.248%
1207	MOMENTA PHARMACEUTICALS INC COMMON STOCK USD.0001		213,897.00	0.007%	98.254%
1208	GERMAN AMERICAN BANCORP COMMON STOCK		213,418.80	0.007%	98.261%
1209	DMC GLOBAL INC COMMON STOCK USD.05		212,934.30	0.007%	98.267%
1210	NATIONAL RESEARCH CORP COMMON STOCK USD.001		212,744.00	0.007%	98.274%
1211	REALOGY HOLDINGS CORP COMMON STOCK USD.01		212,591.96	0.007%	98.280%
1212	PRESTIGE CONSUMER HEALTHCARE COMMON STOCK USD.01		211,913.31	0.006%	98.287%
1213	MAXLINEAR INC COMMON STOCK		210,578.80	0.006%	98.293%
1214	FARO TECHNOLOGIES INC COMMON STOCK USD.001		210,406.00	0.006%	98.300%
1215	PHOTRONICS INC COMMON STOCK USD.01		209,727.30	0.006%	98.306%
1216	MATERION CORP COMMON STOCK		209,025.11	0.006%	98.313%
1217	STATE AUTO FINANCIAL CORP COMMON STOCK		208,629.03	0.006%	98.319%
1218	BRINKER INTERNATIONAL INC COMMON STOCK USD.1		208,084.80	0.006%	98.325%
1219	SCHOLASTIC CORP COMMON STOCK USD.01		207,720.00	0.006%	98.332%
1220	DXC TECHNOLOGY CO COMMON STOCK USD.01		206,793.00	0.006%	98.338%
1221	ABERCROMBIE + FITCH CO CL A COMMON STOCK USD.01		206,234.52	0.006%	98.344%
1222	SCHNITZER STEEL INDS INC A COMMON STOCK USD1.0		205,986.90	0.006%	98.351%
1223	STANDARD MOTOR PRODS COMMON STOCK USD2.0		204,480.00	0.006%	98.357%
1224	BOOT BARN HOLDINGS INC COMMON STOCK		202,945.47	0.006%	98.363%
1225	LAKELAND FINANCIAL CORP COMMON STOCK		202,726.53	0.006%	98.369%
1226	NETGEAR INC COMMON STOCK USD.001		201,667.45	0.006%	98.375%
1227	SHOCKWAVE MEDICAL INC COMMON STOCK USD.001		201,421.80	0.006%	98.382%
1228	STANDEX INTERNATIONAL CORP COMMON STOCK USD1.5		201,398.88	0.006%	98.388%
1229	M/I HOMES INC COMMON STOCK USD.01		200,883.20	0.006%	98.394%
1230	SANGAMO THERAPEUTICS INC COMMON STOCK USD.01		200,837.00	0.006%	98.400%
1231	WORLD ACCEPTANCE CORP COMMON STOCK		200,814.93	0.006%	98.406%
1232	FB FINANCIAL CORP COMMON STOCK USD1.0		199,935.00	0.006%	98.412%
1233	WABASH NATIONAL CORP COMMON STOCK USD.01		199,584.66	0.006%	98.418%
1234	THIRD POINT REINSURANCE LTD COMMON STOCK USD.1		199,499.36	0.006%	98.425%
1235	INFINERA CORP COMMON STOCK USD.001		198,492.12	0.006%	98.431%
1236	ARCBEST CORP COMMON STOCK USD.01		197,508.80	0.006%	98.437%
1237	ALTAIR ENGINEERING INC A COMMON STOCK		197,409.96	0.006%	98.443%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1238	LOEWS CORP COMMON STOCK USD.01		197,050.70	0.006%	98.449%
1239	LIONS GATE ENTERTAINMENT B COMMON STOCK		196,964.40	0.006%	98.455%
1240	ROCKET PHARMACEUTICALS INC COMMON STOCK USD.01		196,940.14	0.006%	98.461%
1241	SIGNET JEWELERS LTD COMMON STOCK USD.18		196,256.28	0.006%	98.467%
1242	REGENXBIO INC COMMON STOCK USD.0001		195,328.00	0.006%	98.473%
1243	AT HOME GROUP INC COMMON STOCK USD.01		195,151.32	0.006%	98.479%
1244	HOMESTREET INC COMMON STOCK		193,697.49	0.006%	98.485%
1245	STEELCASE INC CL A COMMON STOCK		193,575.80	0.006%	98.491%
1246	MARCUS + MILLICHAP INC COMMON STOCK USD.0001		192,815.35	0.006%	98.497%
1247	CSW INDUSTRIALS INC COMMON STOCK USD.01		192,618.50	0.006%	98.502%
1248	GUARDANT HEALTH INC COMMON STOCK USD.00001		192,432.50	0.006%	98.508%
1249	ATN INTERNATIONAL INC COMMON STOCK USD.01		192,270.00	0.006%	98.514%
1250	COLUMBUS MCKINNON CORP/NY COMMON STOCK USD.01		192,241.88	0.006%	98.520%
1251	HAVERTY FURNITURE COMMON STOCK USD1.0		191,959.68	0.006%	98.526%
1252	PARK NATIONAL CORP COMMON STOCK		191,688.12	0.006%	98.532%
1253	KRONOS WORLDWIDE INC COMMON STOCK USD.01		191,546.64	0.006%	98.538%
1254	WESBANCO INC COMMON STOCK USD2.0833		191,025.34	0.006%	98.544%
1255	ANIKA THERAPEUTICS INC COMMON STOCK USD.01		189,158.55	0.006%	98.549%
1256	KELLY SERVICES INC A COMMON STOCK USD1.0		188,399.79	0.006%	98.555%
1257	H+R BLOCK INC COMMON STOCK		188,210.00	0.006%	98.561%
1258	CADENCE BANCORP COMMON STOCK		187,777.00	0.006%	98.567%
1259	HEARTLAND FINANCIAL USA INC COMMON STOCK USD1.0		187,643.50	0.006%	98.572%
1260	ONTO INNOVATION INC COMMON STOCK		186,252.88	0.006%	98.578%
1261	SIX FLAGS ENTERTAINMENT CORP COMMON STOCK		185,356.90	0.006%	98.584%
1262	NATIONAL BANK HOLD CL A COMMON STOCK		185,315.04	0.006%	98.589%
1263	BELDEN INC COMMON STOCK USD.01		185,172.64	0.006%	98.595%
1264	SONOS INC COMMON STOCK USD.001		183,430.59	0.006%	98.601%
1265	MGM RESORTS INTERNATIONAL COMMON STOCK USD.01		183,240.00	0.006%	98.606%
1266	PJT PARTNERS INC A COMMON STOCK		182,984.56	0.006%	98.612%
1267	TEXTAINER GROUP HOLDINGS LTD COMMON STOCK USD.01		182,979.64	0.006%	98.617%
1268	CHESAPEAKE UTILITIES CORP COMMON STOCK USD.4867		182,250.40	0.006%	98.623%
1269	LUMINEX CORP COMMON STOCK USD.001		181,919.04	0.006%	98.629%
1270	TOWNE BANK COMMON STOCK USD1.667		181,892.07	0.006%	98.634%
1271	WORLD FUEL SERVICES CORP COMMON STOCK USD.01		181,764.00	0.006%	98.640%
1272	VICOR CORP COMMON STOCK USD.01		181,022.40	0.006%	98.645%
1273	UNITED FIRE GROUP INC COMMON STOCK USD.001		180,968.66	0.006%	98.651%
1274	REVANCE THERAPEUTICS INC COMMON STOCK USD.001		179,939.88	0.006%	98.656%
1275	ELF BEAUTY INC COMMON STOCK USD.01		178,543.26	0.005%	98.662%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1276	PRIMORIS SERVICES CORP COMMON STOCK USD.0001		177,086.46	0.005%	98.667%
1277	PATTERSON UTI ENERGY INC COMMON STOCK USD.01		177,007.60	0.005%	98.673%
1278	STRATASYS LTD COMMON STOCK ILS.01		176,432.78	0.005%	98.678%
1279	VOCERA COMMUNICATIONS INC COMMON STOCK USD.0003		176,309.01	0.005%	98.683%
1280	GREAT LAKES DREDGE + DOCK CO COMMON STOCK USD.0001		176,287.18	0.005%	98.689%
1281	FIRST FOUNDATION INC COMMON STOCK USD.001		174,806.52	0.005%	98.694%
1282	LIGAND PHARMACEUTICALS COMMON STOCK USD.001		173,298.00	0.005%	98.699%
1283	ENCOMPASS HEALTH CORP COMMON STOCK USD.01		172,494.56	0.005%	98.705%
1284	UNIVERSAL INSURANCE HOLDINGS COMMON STOCK USD.01		172,477.90	0.005%	98.710%
1285	MUELLER INDUSTRIES INC COMMON STOCK USD.01		172,467.90	0.005%	98.715%
1286	GRANITE CONSTRUCTION INC COMMON STOCK USD.01		170,544.66	0.005%	98.721%
1287	CITY HOLDING CO COMMON STOCK USD2.5		170,442.72	0.005%	98.726%
1288	QUOTIENT TECHNOLOGY INC COMMON STOCK USD.00001		169,078.52	0.005%	98.731%
1289	NATIONAL WESTERN LIFE GROU A COMMON STOCK USD.01		168,072.36	0.005%	98.736%
1290	MATTHEWS INTL CORP CLASS A COMMON STOCK USD1.0		167,885.40	0.005%	98.741%
1291	HOPE BANCORP INC COMMON STOCK USD.001		167,313.42	0.005%	98.746%
1292	UNITED COMMUNITY BANKS/GA COMMON STOCK USD1.0		167,084.52	0.005%	98.751%
1293	METHODE ELECTRONICS INC COMMON STOCK USD.5		165,217.16	0.005%	98.757%
1294	SOUTHSIDE BANCSHARES INC COMMON STOCK USD1.25		164,200.25	0.005%	98.762%
1295	COMMUNITY TRUST BANCORP INC COMMON STOCK USD5.0		164,189.76	0.005%	98.767%
1296	CORCEPT THERAPEUTICS INC COMMON STOCK USD.001		163,918.90	0.005%	98.772%
1297	CIRCOR INTERNATIONAL INC COMMON STOCK USD.01		163,875.55	0.005%	98.777%
1298	SCIENTIFIC GAMES CORP COMMON STOCK USD.001		162,232.46	0.005%	98.782%
1299	KEARNY FINANCIAL CORP/MD COMMON STOCK USD.01		161,563.20	0.005%	98.787%
1300	HELIX ENERGY SOLUTIONS GROUP COMMON STOCK		160,820.76	0.005%	98.791%
1301	BLOOMIN BRANDS INC COMMON STOCK USD.01		160,751.40	0.005%	98.796%
1302	BENCHMARK ELECTRONICS INC COMMON STOCK USD.1		160,507.85	0.005%	98.801%
1303	AEGION CORP COMMON STOCK USD.01		160,134.39	0.005%	98.806%
1304	CONSTRUCTION PARTNERS INC A COMMON STOCK USD.001		160,098.54	0.005%	98.811%
1305	MICROSTRATEGY INC CL A COMMON STOCK USD.001		159,750.64	0.005%	98.816%
1306	EL POLLO LOCO HOLDINGS INC COMMON STOCK USD.01		159,043.00	0.005%	98.821%
1307	MEET GROUP INC/THE COMMON STOCK USD.001		158,646.60	0.005%	98.826%
1308	NORTHFIELD BANCORP INC COMMON STOCK USD.01		158,578.56	0.005%	98.831%
1309	OCEANEERING INTL INC COMMON STOCK USD.25		158,245.01	0.005%	98.835%
1310	TRUEBLUE INC COMMON STOCK		158,032.80	0.005%	98.840%
1311	ECHO GLOBAL LOGISTICS INC COMMON STOCK USD.0001		156,762.16	0.005%	98.845%
1312	COMPUTER PROGRAMS + SYSTEMS COMMON STOCK USD.001		155,651.04	0.005%	98.850%
1313	DINE BRANDS GLOBAL INC COMMON STOCK USD.01		154,736.88	0.005%	98.855%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1314	SAGE THERAPEUTICS INC COMMON STOCK USD.0001		154,593.12	0.005%	98.859%
1315	INTELLIA THERAPEUTICS INC COMMON STOCK USD.0001		154,448.06	0.005%	98.864%
1316	ENTERPRISE FINANCIAL SERVICE COMMON STOCK USD.01		154,395.42	0.005%	98.869%
1317	INGLES MARKETS INC CLASS A COMMON STOCK USD.05		154,287.60	0.005%	98.873%
1318	CALAVO GROWERS INC COMMON STOCK USD.001		154,168.63	0.005%	98.878%
1319	KRATON CORP COMMON STOCK USD.01		153,948.60	0.005%	98.883%
1320	CAI INTERNATIONAL INC COMMON STOCK USD.0001		153,258.87	0.005%	98.888%
1321	PROVIDENCE SERVICE CORP COMMON STOCK USD.001		152,403.14	0.005%	98.892%
1322	BARRETT BUSINESS SVCS INC COMMON STOCK USD.01		152,215.08	0.005%	98.897%
1323	STRATEGIC EDUCATION INC COMMON STOCK USD.01		151,188.18	0.005%	98.901%
1324	B+G FOODS INC COMMON STOCK USD.01		150,157.08	0.005%	98.906%
1325	AGILYSYS INC COMMON STOCK USD.3		148,972.64	0.005%	98.911%
1326	HEIDRICK + STRUGGLES INTL COMMON STOCK USD.01		148,857.66	0.005%	98.915%
1327	TABULA RASA HEALTHCARE INC COMMON STOCK USD.0001		147,853.20	0.005%	98.920%
1328	1ST SOURCE CORP COMMON STOCK		147,583.80	0.005%	98.924%
1329	UPLAND SOFTWARE INC COMMON STOCK USD.0001		147,271.10	0.005%	98.929%
1330	CARS.COM INC COMMON STOCK USD.01		146,596.52	0.004%	98.933%
1331	RADNET INC COMMON STOCK USD.0001		146,478.36	0.004%	98.938%
1332	CODEXIS INC COMMON STOCK USD.0001		146,280.00	0.004%	98.942%
1333	SANDY SPRING BANCORP INC COMMON STOCK USD1.0		146,199.04	0.004%	98.947%
1334	HYSTER YALE MATERIALS COMMON STOCK USD.01		145,224.00	0.004%	98.951%
1335	TRIPLE S MANAGEMENT CORP B COMMON STOCK USD1.0		145,210.20	0.004%	98.956%
1336	LIVE OAK BANCSHARES INC COMMON STOCK NPV		145,145.92	0.004%	98.960%
1337	TRIBUNE PUBLISHING CO COMMON STOCK USD.01		145,018.95	0.004%	98.964%
1338	OXFORD INDUSTRIES INC COMMON STOCK USD1.0		144,825.72	0.004%	98.969%
1339	CHEESECAKE FACTORY INC/THE COMMON STOCK USD.01		144,667.47	0.004%	98.973%
1340	CASS INFORMATION SYSTEMS INC COMMON STOCK USD.5		144,108.80	0.004%	98.978%
1341	INOGEN INC COMMON STOCK USD.001		142,443.76	0.004%	98.982%
1342	WELBILT INC COMMON STOCK USD.01		141,600.06	0.004%	98.986%
1343	AMERICAN SOFTWARE INC CL A COMMON STOCK USD.1		141,600.00	0.004%	98.991%
1344	LEMAITRE VASCULAR INC COMMON STOCK USD.01		140,579.40	0.004%	98.995%
1345	CLEARWAY ENERGY INC A COMMON STOCK USD.01		140,432.25	0.004%	98.999%
1346	XPERI HOLDING CORP COMMON STOCK		139,684.44	0.004%	99.004%
1347	FORRESTER RESEARCH INC COMMON STOCK USD.01		139,251.42	0.004%	99.008%
1348	NEENAH INC COMMON STOCK USD.01		138,862.08	0.004%	99.012%
1349	CARDIOVASCULAR SYSTEMS INC COMMON STOCK		138,226.77	0.004%	99.016%
1350	PROPETRO HOLDING CORP COMMON STOCK		138,122.32	0.004%	99.021%
1351	SCANSOURCE INC COMMON STOCK		137,943.03	0.004%	99.025%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1352	FRANK S INTERNATIONAL NV COMMON STOCK EUR.01		137,045.37	0.004%	99.029%
1353	TUTOR PERINI CORP COMMON STOCK USD1.0		136,832.65	0.004%	99.033%
1354	ENNIS INC COMMON STOCK USD2.5		136,393.53	0.004%	99.037%
1355	DENALI THERAPEUTICS INC COMMON STOCK USD.01		136,340.60	0.004%	99.042%
1356	SIMULATIONS PLUS INC COMMON STOCK USD.001		135,365.76	0.004%	99.046%
1357	MYERS INDUSTRIES INC COMMON STOCK		135,190.80	0.004%	99.050%
1358	BROOKLINE BANCORP INC COMMON STOCK USD.01		135,139.20	0.004%	99.054%
1359	DIGI INTERNATIONAL INC COMMON STOCK USD.01		135,001.44	0.004%	99.058%
1360	DAILY JOURNAL CORP COMMON STOCK USD.01		134,848.00	0.004%	99.062%
1361	STAAR SURGICAL CO COMMON STOCK USD.01		134,547.70	0.004%	99.066%
1362	TOMPKINS FINANCIAL CORP COMMON STOCK USD.1		134,411.58	0.004%	99.070%
1363	CONN S INC COMMON STOCK USD.01		133,717.14	0.004%	99.075%
1364	ST JOE CO/THE COMMON STOCK		132,993.30	0.004%	99.079%
1365	G III APPAREL GROUP LTD COMMON STOCK USD.01		132,896.96	0.004%	99.083%
1366	ORASURE TECHNOLOGIES INC COMMON STOCK USD.000001		132,248.48	0.004%	99.087%
1367	MERIDIAN BANCORP INC COMMON STOCK		131,869.56	0.004%	99.091%
1368	WESCO INTERNATIONAL INC PUBLIC VAR		131,851.96	0.004%	99.095%
1369	GRIFFON CORP COMMON STOCK USD.25		131,292.66	0.004%	99.099%
1370	OWENS CORNING COMMON STOCK USD.001		131,018.68	0.004%	99.103%
1371	BGC PARTNERS INC CL A COMMON STOCK USD.01		130,956.84	0.004%	99.107%
1372	RESIDEO TECHNOLOGIES INC COMMON STOCK USD.001		130,420.32	0.004%	99.111%
1373	BANCORP INC/THE COMMON STOCK USD1.0		129,874.50	0.004%	99.115%
1374	ANGI HOMESERVICES INC A COMMON STOCK		129,093.00	0.004%	99.119%
1375	LIONS GATE ENTERTAINMENT A COMMON STOCK NPV		129,035.52	0.004%	99.123%
1376	META FINANCIAL GROUP INC COMMON STOCK USD.01		127,999.92	0.004%	99.127%
1377	HERITAGE FINANCIAL CORP COMMON STOCK		126,439.54	0.004%	99.130%
1378	NATUS MEDICAL INC COMMON STOCK USD.001		126,230.16	0.004%	99.134%
1379	BRYN MAWR BANK CORP COMMON STOCK USD1.0		125,658.20	0.004%	99.138%
1380	ALLEGIANCE BANCSHARES INC COMMON STOCK USD1.0		125,244.34	0.004%	99.142%
1381	AMERICAN VANGUARD CORP COMMON STOCK USD.1		124,562.45	0.004%	99.146%
1382	AAR CORP COMMON STOCK USD1.0		124,510.60	0.004%	99.150%
1383	CEVA INC COMMON STOCK USD.001		124,003.75	0.004%	99.153%
1384	MSG NETWORKS INC A COMMON STOCK USD.01		123,814.88	0.004%	99.157%
1385	NEWMARK GROUP INC CLASS A COMMON STOCK USD.01		123,366.64	0.004%	99.161%
1386	LIBERTY LATIN AMERIC CL A COMMON STOCK USD.01		123,293.80	0.004%	99.165%
1387	VEONEER INC COMMON STOCK USD1.0		122,671.44	0.004%	99.169%
1388	ONESPAN INC COMMON STOCK USD.001		122,597.95	0.004%	99.172%
1389	GREAT WESTERN BANCORP INC COMMON STOCK USD.01		122,040.73	0.004%	99.176%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>3,267,449,280.59</b>			<b>100.000%</b>
1390	DELPHI TECHNOLOGIES PLC COMMON STOCK USD.01		121,746.33	0.004%	99.180%
1391	TRIMAS CORP COMMON STOCK USD.01		121,015.36	0.004%	99.183%
1392	MANITOWOC COMPANY INC COMMON STOCK USD.01		120,962.22	0.004%	99.187%
1393	DIME COMMUNITY BANCSHARES COMMON STOCK USD.01		120,821.40	0.004%	99.191%
1394	PETIQ INC COMMON STOCK USD.001		120,632.22	0.004%	99.195%
1395	CNO FINANCIAL GROUP INC COMMON STOCK USD.01		120,457.00	0.004%	99.198%
1396	DUCOMMUN INC COMMON STOCK USD.01		120,294.03	0.004%	99.202%
1397	PACIRA BIOSCIENCES INC COMMON STOCK USD.001		120,288.48	0.004%	99.206%
1398	TIVITY HEALTH INC COMMON STOCK USD.001		120,246.00	0.004%	99.209%
1399	COWEN INC A COMMON STOCK USD.01		119,918.61	0.004%	99.213%
1400	IMAX CORP COMMON STOCK		119,839.89	0.004%	99.217%
1401	INNOVIVA INC COMMON STOCK USD.01		119,289.77	0.004%	99.220%
1402	DILLARDS INC CL A COMMON STOCK		118,544.04	0.004%	99.224%
1403	FIRST COMMONWEALTH FINL CORP COMMON STOCK USD1.0		115,710.20	0.004%	99.227%
1404	EVERI HOLDINGS INC COMMON STOCK USD.001		115,243.76	0.004%	99.231%
1405	RPC INC COMMON STOCK USD.1		114,877.26	0.004%	99.234%
1406	HESKA CORP COMMON STOCK USD.001		114,685.20	0.004%	99.238%
1407	S + T BANCORP INC COMMON STOCK USD2.5		113,960.39	0.003%	99.241%
1408	CALAMP CORP COMMON STOCK USD.01		113,799.93	0.003%	99.245%
1409	CLEAN ENERGY FUELS CORP COMMON STOCK USD.0001		113,649.36	0.003%	99.248%
1410	BOINGO WIRELESS INC COMMON STOCK		113,000.01	0.003%	99.252%
1411	NV5 GLOBAL INC COMMON STOCK USD.01		112,910.37	0.003%	99.255%
1412	TRIUMPH BANCORP INC COMMON STOCK USD.01		112,897.68	0.003%	99.259%
1413	GOPRO INC CLASS A COMMON STOCK USD.0001		112,868.10	0.003%	99.262%
1414	TRUSTCO BANK CORP NY COMMON STOCK USD1.0		112,197.00	0.003%	99.266%
1415	KNOLL INC COMMON STOCK USD.01		111,544.29	0.003%	99.269%
1416	ANDERSONS INC/THE COMMON STOCK		111,503.97	0.003%	99.273%
1417	PETMED EXPRESS INC COMMON STOCK USD.001		111,475.32	0.003%	99.276%
1418	MYOKARDIA INC COMMON STOCK USD.0001		111,409.92	0.003%	99.279%
1419	INTRA CELLULAR THERAPIES INC COMMON STOCK USD.0001		110,613.62	0.003%	99.283%
1420	FIRST BANCORP/NC COMMON STOCK		110,593.60	0.003%	99.286%
1421	BANC OF CALIFORNIA INC COMMON STOCK USD.01		110,262.67	0.003%	99.289%
1422	EBIX INC COMMON STOCK USD.1		110,159.25	0.003%	99.293%
1423	PROTHENA CORP PLC COMMON STOCK USD.01		109,693.44	0.003%	99.296%
1424	HARMONIC INC COMMON STOCK USD.001		109,633.80	0.003%	99.300%
1425	SEACOAST BANKING CORP/FL COMMON STOCK USD.1		109,417.44	0.003%	99.303%
1426	GENWORTH FINANCIAL INC CL A COMMON STOCK USD.001		109,176.02	0.003%	99.306%
1427	COLLEGIUM PHARMACEUTICAL INC COMMON STOCK USD.001		109,175.68	0.003%	99.310%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1428	ANAPTYSBIO INC COMMON STOCK USD.001		108,780.41	0.003%	99.313%
1429	U.S. PHYSICAL THERAPY INC COMMON STOCK USD.01		107,835.70	0.003%	99.316%
1430	ENERGY RECOVERY INC COMMON STOCK USD.001		106,613.28	0.003%	99.319%
1431	ARVINAS INC COMMON STOCK USD.001		106,550.70	0.003%	99.323%
1432	MERSANA THERAPEUTICS INC COMMON STOCK USD.0001		106,108.08	0.003%	99.326%
1433	FLUIDIGM CORP COMMON STOCK USD.001		105,629.60	0.003%	99.329%
1434	CENTRAL GARDEN + PET CO COMMON STOCK USD.01		105,102.27	0.003%	99.332%
1435	ICHOR HOLDINGS LTD COMMON STOCK USD.0001		103,432.76	0.003%	99.336%
1436	BJ S RESTAURANTS INC COMMON STOCK		103,228.00	0.003%	99.339%
1437	LENDINGCLUB CORP COMMON STOCK USD.01		103,210.12	0.003%	99.342%
1438	CRA INTERNATIONAL INC COMMON STOCK		102,534.12	0.003%	99.345%
1439	SUPERNUS PHARMACEUTICALS INC COMMON STOCK USD.001		101,461.86	0.003%	99.348%
1440	DXP ENTERPRISES INC COMMON STOCK USD.01		100,740.64	0.003%	99.351%
1441	ADTRAN INC COMMON STOCK USD.01		100,619.57	0.003%	99.354%
1442	AGIOS PHARMACEUTICALS INC COMMON STOCK USD.001		100,228.44	0.003%	99.357%
1443	ZOGENIX INC COMMON STOCK USD.001		100,195.11	0.003%	99.360%
1444	GLATFELTER COMMON STOCK USD.01		100,148.19	0.003%	99.364%
1445	APOGEE ENTERPRISES INC COMMON STOCK USD.333		99,857.03	0.003%	99.367%
1446	ACCO BRANDS CORP COMMON STOCK USD.01		99,843.84	0.003%	99.370%
1447	WATERSTONE FINANCIAL INC COMMON STOCK USD.01		99,151.49	0.003%	99.373%
1448	BOSTON PRIVATE FINL HOLDING COMMON STOCK USD1.0		98,295.12	0.003%	99.376%
1449	G1 THERAPEUTICS INC COMMON STOCK		98,240.00	0.003%	99.379%
1450	MRC GLOBAL INC COMMON STOCK USD.01		97,993.18	0.003%	99.382%
1451	CHANNELADVISOR CORP COMMON STOCK USD.001		97,589.64	0.003%	99.385%
1452	GREAT SOUTHERN BANCORP INC COMMON STOCK USD.01		96,851.02	0.003%	99.388%
1453	TOOTSIE ROLL INDS COMMON STOCK USD.694		96,161.94	0.003%	99.391%
1454	STOCK YARDS BANCORP INC COMMON STOCK		95,690.97	0.003%	99.394%
1455	CINCINNATI BELL INC COMMON STOCK USD.01		94,531.62	0.003%	99.396%
1456	ETHAN ALLEN INTERIORS INC COMMON STOCK USD.01		93,756.16	0.003%	99.399%
1457	ADDUS HOMECARE CORP COMMON STOCK USD.001		93,660.00	0.003%	99.402%
1458	UNIVEST FINANCIAL CORP COMMON STOCK USD5.0		92,887.57	0.003%	99.405%
1459	AMICUS THERAPEUTICS INC COMMON STOCK USD.01		92,826.80	0.003%	99.408%
1460	CUSTOMERS BANCORP INC COMMON STOCK USD1.0		92,748.51	0.003%	99.411%
1461	CONDUENT INC COMMON STOCK USD.01		92,571.44	0.003%	99.413%
1462	PROTAGONIST THERAPEUTICS INC COMMON STOCK USD.00001		92,422.40	0.003%	99.416%
1463	ROSETTA STONE INC COMMON STOCK USD.00005		91,747.60	0.003%	99.419%
1464	TRICO BANCSHARES COMMON STOCK		91,183.17	0.003%	99.422%
1465	DONNELLEY FINANCIAL SOLUTION COMMON STOCK USD.01		90,895.10	0.003%	99.425%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1466	DESIGNER BRANDS INC CLASS A COMMON STOCK		90,451.50	0.003%	99.427%
1467	CONNECTONE BANCORP INC COMMON STOCK		90,281.52	0.003%	99.430%
1468	BEYOND MEAT INC COMMON STOCK		90,204.40	0.003%	99.433%
1469	OFG BANCORP COMMON STOCK USD1.0		89,892.84	0.003%	99.436%
1470	AXCELIS TECHNOLOGIES INC COMMON STOCK USD.001		89,794.00	0.003%	99.438%
1471	EPIZYME INC COMMON STOCK USD.0001		89,700.00	0.003%	99.441%
1472	RMR GROUP INC/THE A COMMON STOCK		89,513.84	0.003%	99.444%
1473	YORK WATER CO COMMON STOCK		89,441.21	0.003%	99.447%
1474	CHEFS WAREHOUSE INC/THE COMMON STOCK USD.01		89,437.59	0.003%	99.449%
1475	QUINSTREET INC COMMON STOCK USD.001		89,420.00	0.003%	99.452%
1476	CINEMARK HOLDINGS INC COMMON STOCK USD.001		89,365.00	0.003%	99.455%
1477	WASHINGTON TRUST BANCORP COMMON STOCK USD.0625		88,623.90	0.003%	99.458%
1478	NEOPHOTONICS CORP COMMON STOCK USD.0025		88,491.42	0.003%	99.460%
1479	MYRIAD GENETICS INC COMMON STOCK USD.01		87,413.06	0.003%	99.463%
1480	SYNDAX PHARMACEUTICALS INC COMMON STOCK USD.0001		87,030.16	0.003%	99.466%
1481	AVROBIO INC COMMON STOCK USD.0001		86,478.76	0.003%	99.468%
1482	MAUI LAND + PINEAPPLE CO COMMON STOCK		86,330.64	0.003%	99.471%
1483	EAGLE PHARMACEUTICALS INC COMMON STOCK USD.001		85,748.48	0.003%	99.474%
1484	HACKETT GROUP INC/THE COMMON STOCK USD.001		85,748.00	0.003%	99.476%
1485	ZUMIEZ INC COMMON STOCK		85,617.12	0.003%	99.479%
1486	REX AMERICAN RESOURCES CORP COMMON STOCK USD.01		85,318.18	0.003%	99.481%
1487	PGT INNOVATIONS INC COMMON STOCK USD.01		85,065.96	0.003%	99.484%
1488	UNITIL CORP COMMON STOCK		84,484.40	0.003%	99.487%
1489	WISDOMTREE INVESTMENTS INC COMMON STOCK USD.01		84,479.12	0.003%	99.489%
1490	OIL STATES INTERNATIONAL INC COMMON STOCK USD.01		84,362.63	0.003%	99.492%
1491	EZCORP INC CL A COMMON STOCK USD.01		84,100.16	0.003%	99.494%
1492	LAKELAND BANCORP INC COMMON STOCK		84,051.41	0.003%	99.497%
1493	OXFORD IMMUNOTEC GLOBAL PLC COMMON STOCK GBP.006705		83,483.74	0.003%	99.500%
1494	MACROGENICS INC COMMON STOCK USD.01		83,318.26	0.003%	99.502%
1495	COMTECH TELECOMMUNICATIONS COMMON STOCK USD.1		82,834.00	0.003%	99.505%
1496	BIOSPECIFICS TECHNOLOGIES COMMON STOCK USD.001		82,302.00	0.003%	99.507%
1497	UNISYS CORP COMMON STOCK USD.01		82,086.40	0.003%	99.510%
1498	AVID TECHNOLOGY INC COMMON STOCK USD.01		81,915.30	0.003%	99.512%
1499	CLEARWATER PAPER CORP COMMON STOCK USD.0001		81,726.48	0.003%	99.515%
1500	MERCER INTERNATIONAL INC COMMON STOCK USD1.0		79,953.58	0.002%	99.517%
1501	GRAND CANYON EDUCATION INC COMMON STOCK USD.01		79,463.80	0.002%	99.520%
1502	GENESCO INC COMMON STOCK USD1.0		78,916.50	0.002%	99.522%
1503	ENLINK MIDSTREAM LLC COMMON STOCK USD.01		78,858.26	0.002%	99.524%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1504	TACTILE SYSTEMS TECHNOLOGY I COMMON STOCK USD.001		78,397.20	0.002%	99.527%
1505	RITE AID CORP COMMON STOCK USD1.0		78,093.96	0.002%	99.529%
1506	VERICEL CORP COMMON STOCK		77,807.65	0.002%	99.532%
1507	GREENE COUNTY BANCORP INC COMMON STOCK USD.1		77,793.36	0.002%	99.534%
1508	VECTRUS INC COMMON STOCK USD.01		77,617.08	0.002%	99.536%
1509	DENNY S CORP COMMON STOCK USD.01		77,538.36	0.002%	99.539%
1510	BEAZER HOMES USA INC COMMON STOCK USD.001		76,940.64	0.002%	99.541%
1511	SELECT ENERGY SERVICES INC A COMMON STOCK USD.01		76,529.88	0.002%	99.543%
1512	COLLECTORS UNIVERSE COMMON STOCK USD.001		75,899.94	0.002%	99.546%
1513	A10 NETWORKS INC COMMON STOCK USD.00001		75,154.50	0.002%	99.548%
1514	TRUECAR INC COMMON STOCK USD.0001		74,904.28	0.002%	99.550%
1515	ASSEMBLY BIOSCIENCES INC COMMON STOCK USD.001		74,358.00	0.002%	99.553%
1516	KRYSTAL BIOTECH INC COMMON STOCK USD.00001		74,201.12	0.002%	99.555%
1517	DAVE + BUSTER S ENTERTAINMEN COMMON STOCK USD.01		73,953.61	0.002%	99.557%
1518	RESOURCES CONNECTION INC COMMON STOCK USD.01		73,924.35	0.002%	99.559%
1519	FLUSHING FINANCIAL CORP COMMON STOCK USD.01		73,908.09	0.002%	99.562%
1520	CATALYST PHARMACEUTICALS INC COMMON STOCK USD.001		73,800.00	0.002%	99.564%
1521	HCI GROUP INC COMMON STOCK		73,543.68	0.002%	99.566%
1522	BERKSHIRE HILLS BANCORP INC COMMON STOCK USD.01		73,366.56	0.002%	99.568%
1523	GREENLIGHT CAPITAL RE LTD A COMMON STOCK USD.01		73,303.41	0.002%	99.571%
1524	LORAL SPACE + COMMUNICATIONS COMMON STOCK USD.01		73,067.00	0.002%	99.573%
1525	AXOGEN INC COMMON STOCK USD.01		72,822.45	0.002%	99.575%
1526	COVENANT LOGISTICS GROUP INC COMMON STOCK USD.01		72,751.77	0.002%	99.577%
1527	NAPCO SECURITY TECHNOLOGIES COMMON STOCK USD.01		72,338.64	0.002%	99.579%
1528	EGAIN CORP COMMON STOCK USD.001		72,252.00	0.002%	99.582%
1529	PREMIER FINANCIAL CORP COMMON STOCK USD.01		71,985.23	0.002%	99.584%
1530	SHOE CARNIVAL INC COMMON STOCK USD.01		71,546.88	0.002%	99.586%
1531	ONEOK INC COMMON STOCK USD.01		71,448.00	0.002%	99.588%
1532	MATRIX SERVICE CO COMMON STOCK USD.01		70,935.48	0.002%	99.590%
1533	GREEN PLAINS INC COMMON STOCK USD.001		70,298.52	0.002%	99.593%
1534	ORTHOPEDIATRICS CORP COMMON STOCK USD.00025		70,207.20	0.002%	99.595%
1535	FOSSIL GROUP INC COMMON STOCK USD.01		69,826.19	0.002%	99.597%
1536	INTERFACE INC COMMON STOCK USD.1		68,773.32	0.002%	99.599%
1537	ARLO TECHNOLOGIES INC COMMON STOCK USD.001		68,611.02	0.002%	99.601%
1538	PARK OHIO HOLDINGS CORP COMMON STOCK USD1.0		68,405.68	0.002%	99.603%
1539	NATIONAL CINEMEDIA INC COMMON STOCK USD.01		68,290.37	0.002%	99.605%
1540	HERITAGE INSURANCE HOLDINGS COMMON STOCK USD.0001		68,264.55	0.002%	99.607%
1541	CONSOLIDATED COMMUNICATIONS COMMON STOCK USD.01		67,973.86	0.002%	99.609%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1542	CYBEROPTICS CORP COMMON STOCK		66,760.15	0.002%	99.611%
1543	NABORS INDUSTRIES LTD COMMON STOCK USD.001		66,606.68	0.002%	99.614%
1544	ANGIODYNAMICS INC COMMON STOCK USD.01		66,276.11	0.002%	99.616%
1545	MITEK SYSTEMS INC COMMON STOCK USD.001		65,988.00	0.002%	99.618%
1546	RETROPHIN INC COMMON STOCK USD.0001		65,626.50	0.002%	99.620%
1547	RAVEN INDUSTRIES INC COMMON STOCK USD1.0		65,479.75	0.002%	99.622%
1548	SI BONE INC COMMON STOCK USD.0001		65,460.00	0.002%	99.624%
1549	DECIPHERA PHARMACEUTICALS IN COMMON STOCK USD.01		64,769.39	0.002%	99.626%
1550	REPUBLIC BANCORP INC CLASS A COMMON STOCK		64,442.20	0.002%	99.628%
1551	SWITCH INC A COMMON STOCK USD.001		64,173.20	0.002%	99.630%
1552	WINMARK CORP COMMON STOCK		64,096.75	0.002%	99.631%
1553	VIACOMCBS INC CLASS A COMMON STOCK USD.001		64,042.38	0.002%	99.633%
1554	VAREX IMAGING CORP COMMON STOCK USD.01		63,878.40	0.002%	99.635%
1555	HOOKER FURNITURE CORP COMMON STOCK		63,818.85	0.002%	99.637%
1556	CAMDEN NATIONAL CORP COMMON STOCK		63,677.25	0.002%	99.639%
1557	CROSS COUNTRY HEALTHCARE INC COMMON STOCK USD.0001		63,618.84	0.002%	99.641%
1558	HAMILTON BEACH BRAND A COMMON STOCK		63,365.00	0.002%	99.643%
1559	ENDO INTERNATIONAL PLC COMMON STOCK USD.0001		63,173.88	0.002%	99.645%
1560	KONTOOR BRANDS INC COMMON STOCK		63,117.60	0.002%	99.647%
1561	SHYFT GROUP INC/THE COMMON STOCK USD.01		62,925.47	0.002%	99.649%
1562	CALERES INC COMMON STOCK USD.01		62,776.78	0.002%	99.651%
1563	AMBAC FINANCIAL GROUP INC COMMON STOCK USD.01		61,937.52	0.002%	99.653%
1564	HAWKINS INC COMMON STOCK USD.05		61,519.50	0.002%	99.655%
1565	MERIDIAN BIOSCIENCE INC COMMON STOCK		61,042.38	0.002%	99.657%
1566	CHILDREN S PLACE INC/THE COMMON STOCK USD.1		60,613.74	0.002%	99.658%
1567	FUTUREFUEL CORP COMMON STOCK USD.0001		60,536.30	0.002%	99.660%
1568	KIMBALL INTERNATIONAL B COMMON STOCK USD.05		60,332.22	0.002%	99.662%
1569	SURMODICS INC COMMON STOCK USD.05		59,458.50	0.002%	99.664%
1570	BLUE BIRD CORP COMMON STOCK USD.0001		59,358.08	0.002%	99.666%
1571	PDL BIOPHARMA INC COMMON STOCK USD.01		58,259.85	0.002%	99.668%
1572	FIRST FINANCIAL CORP/INDIANA COMMON STOCK		58,015.93	0.002%	99.669%
1573	AMPHASTAR PHARMACEUTICALS IN COMMON STOCK USD.0001		57,736.54	0.002%	99.671%
1574	FINANCIAL INSTITUTIONS INC COMMON STOCK USD.01		57,048.53	0.002%	99.673%
1575	CAMBRIDGE BANCORP COMMON STOCK USD1.0		56,923.92	0.002%	99.675%
1576	SP PLUS CORP COMMON STOCK USD.001		56,340.97	0.002%	99.676%
1577	CENTRAL PACIFIC FINANCIAL CO COMMON STOCK		56,104.78	0.002%	99.678%
1578	PCTEL INC COMMON STOCK USD.001		56,089.98	0.002%	99.680%
1579	UNIVERSAL ELECTRONICS INC COMMON STOCK USD.01		55,663.40	0.002%	99.681%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1580	KOPPERS HOLDINGS INC COMMON STOCK USD.01		55,458.30	0.002%	99.683%
1581	AMAG PHARMACEUTICALS INC COMMON STOCK USD.01		55,457.08	0.002%	99.685%
1582	LIMELIGHT NETWORKS INC COMMON STOCK USD.001		55,407.24	0.002%	99.686%
1583	KARYOPHARM THERAPEUTICS INC COMMON STOCK USD.0001		55,090.62	0.002%	99.688%
1584	GREIF INC CL B COMMON STOCK		54,939.17	0.002%	99.690%
1585	UNITED INSURANCE HOLDINGS CO COMMON STOCK USD.0001		54,920.35	0.002%	99.692%
1586	VERITEX HOLDINGS INC COMMON STOCK USD.01		54,767.08	0.002%	99.693%
1587	LYDALL INC COMMON STOCK USD.1		54,311.76	0.002%	99.695%
1588	CENTRAL EUROPEAN MEDIA ENT A COMMON STOCK USD.08		54,278.78	0.002%	99.697%
1589	INSTEEL INDUSTRIES INC COMMON STOCK		53,512.88	0.002%	99.698%
1590	TRIUMPH GROUP INC COMMON STOCK USD.001		53,306.79	0.002%	99.700%
1591	PREFERRED BANK/LOS ANGELES COMMON STOCK		53,295.00	0.002%	99.701%
1592	NOODLES + CO COMMON STOCK USD.01		53,270.00	0.002%	99.703%
1593	FORTERRA INC COMMON STOCK USD.001		53,106.00	0.002%	99.705%
1594	ATLANTIC CAPITAL BANCSHARES COMMON STOCK		53,095.61	0.002%	99.706%
1595	HORIZON BANCORP INC/IN COMMON STOCK		53,026.74	0.002%	99.708%
1596	QAD INC A COMMON STOCK		52,529.40	0.002%	99.710%
1597	OPPENHEIMER HOLDINGS CL A COMMON STOCK USD.001		52,524.50	0.002%	99.711%
1598	VIAD CORP COMMON STOCK USD1.5		52,353.49	0.002%	99.713%
1599	BANK OF MARIN BANCORP/CA COMMON STOCK		52,137.54	0.002%	99.714%
1600	OMEGA FLEX INC COMMON STOCK USD.01		51,510.34	0.002%	99.716%
1601	BRIGHTCOVE COMMON STOCK USD.001		51,085.28	0.002%	99.717%
1602	HARBORONE BANCORP INC COMMON STOCK USD.01		50,913.90	0.002%	99.719%
1603	PAR TECHNOLOGY CORP/DEL COMMON STOCK USD.02		50,745.06	0.002%	99.721%
1604	ARROW FINANCIAL CORP COMMON STOCK USD1.0		50,366.70	0.002%	99.722%
1605	EXTERRAN CORP COMMON STOCK USD.01		50,130.80	0.002%	99.724%
1606	MESA LABORATORIES INC COMMON STOCK		49,184.00	0.002%	99.725%
1607	ADVANSIX INC COMMON STOCK USD.01		49,125.07	0.002%	99.727%
1608	ALLIANCE DATA SYSTEMS CORP COMMON STOCK USD.01		49,079.68	0.002%	99.728%
1609	PEOPLES BANCORP INC COMMON STOCK		48,431.74	0.001%	99.730%
1610	DONEGAL GROUP INC CL A COMMON STOCK USD.01		47,503.56	0.001%	99.731%
1611	CAPITAL CITY BANK GROUP INC COMMON STOCK USD.01		47,168.29	0.001%	99.733%
1612	I3 VERTICALS INC CLASS A COMMON STOCK USD.0001		47,106.21	0.001%	99.734%
1613	MILLER INDUSTRIES INC/TENN COMMON STOCK USD.01		47,055.00	0.001%	99.735%
1614	ASTRONICS CORP COMMON STOCK USD.01		46,565.04	0.001%	99.737%
1615	LUMBER LIQUIDATORS HOLDINGS COMMON STOCK USD.001		46,540.60	0.001%	99.738%
1616	HANMI FINANCIAL CORPORATION COMMON STOCK USD.001		46,468.28	0.001%	99.740%
1617	STONERIDGE INC COMMON STOCK		46,460.00	0.001%	99.741%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1618	WEST BANCORPORATION COMMON STOCK		46,147.20	0.001%	99.743%
1619	ANTARES PHARMA INC COMMON STOCK USD.01		46,129.00	0.001%	99.744%
1620	BYLINE BANCORP INC COMMON STOCK USD.01		46,123.36	0.001%	99.745%
1621	TRISTATE CAPITAL HLDGS INC COMMON STOCK		45,842.20	0.001%	99.747%
1622	REGIS CORP COMMON STOCK USD.05		45,818.00	0.001%	99.748%
1623	HERITAGE COMMERCE CORP COMMON STOCK		45,592.47	0.001%	99.750%
1624	PDF SOLUTIONS INC COMMON STOCK USD.00015		45,540.00	0.001%	99.751%
1625	BLUCORA INC COMMON STOCK USD.0001		45,524.88	0.001%	99.752%
1626	GTT COMMUNICATIONS INC COMMON STOCK USD.0001		45,059.04	0.001%	99.754%
1627	ANTERIX INC COMMON STOCK USD.0001		44,920.98	0.001%	99.755%
1628	ADVERUM BIOTECHNOLOGIES INC COMMON STOCK USD.0001		44,176.20	0.001%	99.756%
1629	NAUTILUS INC COMMON STOCK		44,058.30	0.001%	99.758%
1630	GLOBAL INDEMNITY GROUP LLC A COMMON STOCK NPV		43,974.39	0.001%	99.759%
1631	ORTHOFIX MEDICAL INC COMMON STOCK USD.1		43,962.66	0.001%	99.761%
1632	RUTH S HOSPITALITY GROUP INC COMMON STOCK USD.01		43,802.33	0.001%	99.762%
1633	IMMERSION CORPORATION COMMON STOCK USD.001		43,746.00	0.001%	99.763%
1634	JOHN B. SANFILIPPO + SON INC COMMON STOCK USD.01		43,722.36	0.001%	99.765%
1635	LUNA INNOVATIONS INC COMMON STOCK USD.001		43,353.60	0.001%	99.766%
1636	US CONCRETE INC COMMON STOCK USD.001		43,237.80	0.001%	99.767%
1637	NEOLEUKIN THERAPEUTICS INC COMMON STOCK USD.000001		43,214.00	0.001%	99.769%
1638	MAJESCO COMMON STOCK USD.002		43,173.00	0.001%	99.770%
1639	CATO CORP CLASS A COMMON STOCK USD.033		42,992.00	0.001%	99.771%
1640	CURO GROUP HOLDINGS CORP COMMON STOCK		42,511.70	0.001%	99.772%
1641	QCR HOLDINGS INC COMMON STOCK USD1.0		42,017.94	0.001%	99.774%
1642	PRO DEX INC COMMON STOCK		41,904.72	0.001%	99.775%
1643	THERMON GROUP HOLDINGS INC COMMON STOCK USD.001		41,388.20	0.001%	99.776%
1644	MERCANTILE BANK CORP COMMON STOCK		41,299.44	0.001%	99.778%
1645	MAGNACHIP SEMICONDUCT COMMON STOCK USD.01		41,292.00	0.001%	99.779%
1646	LIMONEIRA CO COMMON STOCK USD.01		41,094.80	0.001%	99.780%
1647	ANI PHARMACEUTICALS INC COMMON STOCK USD.0001		40,987.52	0.001%	99.781%
1648	MCCORMICK + CO INC VTG COM COMMON STOCK		40,860.00	0.001%	99.783%
1649	HINGHAM INSTITUTION FOR SVGS COMMON STOCK USD1.0		40,522.56	0.001%	99.784%
1650	MACKINAC FINANCIAL CORP COMMON STOCK		40,440.72	0.001%	99.785%
1651	INDEPENDENT BANK CORP MICH COMMON STOCK USD1.0		40,107.90	0.001%	99.786%
1652	FIRST COMMUNITY BANKSHARES COMMON STOCK USD1.0		39,788.32	0.001%	99.787%
1653	LIBERTY OILFIELD SERVICES A COMMON STOCK		39,345.00	0.001%	99.789%
1654	IES HOLDINGS INC COMMON STOCK USD.01		39,324.12	0.001%	99.790%
1655	ORIGIN BANCORP INC COMMON STOCK		39,095.68	0.001%	99.791%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1656	FIRST OF LONG ISLAND CORP COMMON STOCK USD.1		39,088.56	0.001%	99.792%
1657	CITI TRENDS INC COMMON STOCK USD.01		38,891.96	0.001%	99.793%
1658	TENNECO INC CLASS A COMMON STOCK USD.01		38,658.15	0.001%	99.795%
1659	SHOTSPOTTER INC COMMON STOCK		38,528.56	0.001%	99.796%
1660	COOPER STANDARD HOLDING COMMON STOCK USD.001		38,486.88	0.001%	99.797%
1661	PEAPACK GLADSTONE FINL CORP COMMON STOCK		37,655.00	0.001%	99.798%
1662	QUANEX BUILDING PRODUCTS COMMON STOCK USD.01		37,368.63	0.001%	99.799%
1663	MASTERCRAFT BOAT HOLDINGS IN COMMON STOCK USD.01		36,404.31	0.001%	99.800%
1664	MOLECULAR TEMPLATES INC COMMON STOCK USD.001		35,665.92	0.001%	99.802%
1665	LIFEVANTAGE CORP COMMON STOCK USD.0001		35,657.48	0.001%	99.803%
1666	AMERICAN RENAL ASSOCIATES HO COMMON STOCK USD.01		35,573.72	0.001%	99.804%
1667	UNIVERSAL LOGISTICS HOLDINGS COMMON STOCK		35,238.50	0.001%	99.805%
1668	IRADIMED CORP COMMON STOCK USD.0001		35,022.40	0.001%	99.806%
1669	REV GROUP INC COMMON STOCK USD.001		35,022.25	0.001%	99.807%
1670	FIRST BANCORP INC/ME COMMON STOCK USD.01		34,558.72	0.001%	99.808%
1671	FRP HOLDINGS INC COMMON STOCK USD.1		34,383.96	0.001%	99.809%
1672	GREENHILL + CO INC COMMON STOCK USD.01		34,153.68	0.001%	99.810%
1673	BRIDGE BANCORP INC COMMON STOCK USD.01		34,137.06	0.001%	99.811%
1674	MAIDEN HOLDINGS LTD COMMON STOCK USD.01		34,123.63	0.001%	99.812%
1675	LANDS END INC COMMON STOCK USD.01		33,878.16	0.001%	99.813%
1676	PQ GROUP HOLDINGS INC COMMON STOCK		33,680.15	0.001%	99.814%
1677	HOMETRUST BANCSHARES INC COMMON STOCK		33,461.55	0.001%	99.815%
1678	KALA PHARMACEUTICALS INC COMMON STOCK USD.001		33,437.30	0.001%	99.816%
1679	UTAH MEDICAL PRODUCTS INC COMMON STOCK USD.01		33,435.05	0.001%	99.817%
1680	LIBERTY TRIPADVISOR HDG A COMMON STOCK		33,227.60	0.001%	99.818%
1681	CBTX INC COMMON STOCK USD.01		32,996.25	0.001%	99.819%
1682	SPOK HOLDINGS INC COMMON STOCK USD.0001		32,823.52	0.001%	99.820%
1683	EIGER BIOPHARMACEUTICALS INC COMMON STOCK USD.0001		32,493.53	0.001%	99.821%
1684	RBB BANCORP COMMON STOCK		32,373.12	0.001%	99.822%
1685	CNB FINANCIAL CORP/PA COMMON STOCK		32,219.00	0.001%	99.823%
1686	LINCOLN EDUCATIONAL SERVICES COMMON STOCK		32,125.34	0.001%	99.824%
1687	GRIFFIN INDUSTRIAL REALTY IN COMMON STOCK USD.01		31,908.00	0.001%	99.825%
1688	SIERRA BANCORP COMMON STOCK		31,790.73	0.001%	99.826%
1689	CHICO S FAS INC COMMON STOCK USD.01		31,697.92	0.001%	99.827%
1690	ORBCOMM INC COMMON STOCK USD.001		31,542.66	0.001%	99.828%
1691	CHUY S HOLDINGS INC COMMON STOCK USD.01		31,291.68	0.001%	99.829%
1692	MERCHANTS BANCORP/IN COMMON STOCK		31,283.30	0.001%	99.830%
1693	NORTHWEST PIPE CO COMMON STOCK USD.01		31,163.00	0.001%	99.831%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1694	AFFIMED NV COMMON STOCK USD.01		31,050.00	0.001%	99.832%
1695	ON DECK CAPITAL INC COMMON STOCK USD.005		30,990.60	0.001%	99.833%
1696	DEL TACO RESTAURANTS INC COMMON STOCK		30,898.34	0.001%	99.834%
1697	JOINT CORP/THE COMMON STOCK USD.001		30,737.06	0.001%	99.835%
1698	MGIC INVESTMENT CORP COMMON STOCK USD1.0		30,636.97	0.001%	99.836%
1699	MOVADO GROUP INC COMMON STOCK USD.01		30,602.55	0.001%	99.837%
1700	VILLAGE SUPER MARKET CLASS A COMMON STOCK		30,553.44	0.001%	99.838%
1701	ACCURAY INC COMMON STOCK USD.001		30,306.31	0.001%	99.839%
1702	RAFAEL HOLDINGS INC CLASS B COMMON STOCK USD.01		30,136.60	0.001%	99.839%
1703	VSE CORP COMMON STOCK USD.05		29,842.84	0.001%	99.840%
1704	CARROLS RESTAURANT GROUP INC COMMON STOCK USD.01		29,750.22	0.001%	99.841%
1705	CRAFT BREW ALLIANCE INC COMMON STOCK USD.005		29,678.00	0.001%	99.842%
1706	AMER NATL BNKSHS/DANVILLE VA COMMON STOCK USD1.0		29,302.00	0.001%	99.843%
1707	EQUITY BANCSHARES INC CL A COMMON STOCK USD.01		29,224.20	0.001%	99.844%
1708	MIDWESTONE FINANCIAL GROUP I COMMON STOCK USD.01		29,073.69	0.001%	99.845%
1709	NATURAL GROCERS BY VITAMIN C COMMON STOCK USD.001		28,596.80	0.001%	99.846%
1710	LAWSON PRODUCTS INC COMMON STOCK USD1.0		28,576.40	0.001%	99.847%
1711	SALISBURY BANCORP INC COMMON STOCK USD.1		28,568.00	0.001%	99.848%
1712	ELECTROMED INC COMMON STOCK USD.01		28,474.00	0.001%	99.848%
1713	SPECTRUM PHARMACEUTICALS INC COMMON STOCK USD.001		28,409.08	0.001%	99.849%
1714	POWELL INDUSTRIES INC COMMON STOCK USD.01		28,339.50	0.001%	99.850%
1715	RAYONIER ADVANCED MATERIALS COMMON STOCK USD.01		28,124.00	0.001%	99.851%
1716	TERRITORIAL BANCORP INC COMMON STOCK USD.01		27,867.72	0.001%	99.852%
1717	PFENEX INC COMMON STOCK USD.001		27,866.72	0.001%	99.853%
1718	CITIZENS INC COMMON STOCK		27,758.25	0.001%	99.854%
1719	BRIGHT HORIZONS FAMILY SOLUT COMMON STOCK USD.001		27,666.08	0.001%	99.854%
1720	CIVISTA BANCSHARES INC COMMON STOCK		27,661.20	0.001%	99.855%
1721	BAR HARBOR BANKSHARES COMMON STOCK USD2.0		27,472.56	0.001%	99.856%
1722	PREFORMED LINE PRODUCTS CO COMMON STOCK USD2.0		27,205.00	0.001%	99.857%
1723	DSP GROUP INC COMMON STOCK USD.001		27,188.64	0.001%	99.858%
1724	TRANSCAT INC COMMON STOCK USD.5		27,145.43	0.001%	99.859%
1725	GP STRATEGIES CORP COMMON STOCK USD.01		27,086.64	0.001%	99.859%
1726	CYTOMX THERAPEUTICS INC COMMON STOCK USD.00001		27,068.40	0.001%	99.860%
1727	PAYSIGN INC COMMON STOCK		27,009.36	0.001%	99.861%
1728	RIGEL PHARMACEUTICALS INC COMMON STOCK USD.001		26,849.67	0.001%	99.862%
1729	UNIFI INC COMMON STOCK USD.1		26,551.33	0.001%	99.863%
1730	CITIZENS + NORTHERN CORP COMMON STOCK USD1.0		26,464.16	0.001%	99.864%
1731	UNITED GUARDIAN INC COMMON STOCK USD.1		26,415.90	0.001%	99.864%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1732	CHIASMA INC COMMON STOCK USD.01		26,352.00	0.001%	99.865%
1733	REGIONAL MANAGEMENT CORP COMMON STOCK USD.1		26,319.31	0.001%	99.866%
1734	MEREDITH CORP COMMON STOCK USD1.0		26,166.00	0.001%	99.867%
1735	INVACARE CORP COMMON STOCK USD.25		26,008.08	0.001%	99.868%
1736	ASSOCIATED CAPITAL GROUP A COMMON STOCK USD.001		25,895.50	0.001%	99.868%
1737	CHEMUNG FINANCIAL CORP COMMON STOCK USD.01		25,839.00	0.001%	99.869%
1738	RYERSON HOLDING CORP COMMON STOCK USD.01		25,582.93	0.001%	99.870%
1739	FORESTAR GROUP INC COMMON STOCK USD1.0		25,535.49	0.001%	99.871%
1740	OVID THERAPEUTICS INC COMMON STOCK USD.001		25,497.08	0.001%	99.871%
1741	VANDA PHARMACEUTICALS INC COMMON STOCK USD.001		25,292.82	0.001%	99.872%
1742	TEAM INC COMMON STOCK USD.3		25,225.20	0.001%	99.873%
1743	TETRA TECHNOLOGIES INC COMMON STOCK USD.01		25,152.52	0.001%	99.874%
1744	TITAN MACHINERY INC COMMON STOCK USD.00001		25,002.00	0.001%	99.875%
1745	MBIA INC COMMON STOCK USD1.0		24,840.93	0.001%	99.875%
1746	PROTECTIVE INSURANCE CORP B COMMON STOCK		24,727.92	0.001%	99.876%
1747	RADIAN GROUP INC COMMON STOCK USD.001		24,704.00	0.001%	99.877%
1748	ARDELYX INC COMMON STOCK USD.000001		24,549.98	0.001%	99.878%
1749	ALKERMES PLC COMMON STOCK USD.01		24,528.82	0.001%	99.878%
1750	FIRST CAPITAL INC COMMON STOCK USD.01		24,428.00	0.001%	99.879%
1751	MACATAWA BANK CORP COMMON STOCK		24,251.16	0.001%	99.880%
1752	REVLON INC CLASS A COMMON STOCK USD.01		24,229.20	0.001%	99.881%
1753	HUDSON LTD CLASS A COMMON STOCK USD.001		24,128.00	0.001%	99.881%
1754	CTO REALTY GROWTH INC COMMON STOCK USD1.0		24,121.24	0.001%	99.882%
1755	COASTAL FINANCIAL CORP/WA COMMON STOCK		24,103.75	0.001%	99.883%
1756	WEYCO GROUP INC COMMON STOCK USD1.0		24,012.00	0.001%	99.883%
1757	FS BANCORP INC COMMON STOCK		24,009.72	0.001%	99.884%
1758	LAKELAND INDUSTRIES INC COMMON STOCK USD.01		24,005.25	0.001%	99.885%
1759	NICOLET BANKSHARES INC COMMON STOCK		23,947.98	0.001%	99.886%
1760	ESSA BANCORP INC COMMON STOCK USD.01		23,910.40	0.001%	99.886%
1761	BG STAFFING INC COMMON STOCK USD.01		23,881.48	0.001%	99.887%
1762	SENECA FOODS CORP CL A COMMON STOCK USD.25		23,869.44	0.001%	99.888%
1763	VERA BRADLEY INC COMMON STOCK		23,715.00	0.001%	99.889%
1764	FIESTA RESTAURANT GROUP COMMON STOCK USD.01		23,456.82	0.001%	99.889%
1765	CYMABAY THERAPEUTICS INC COMMON STOCK USD.0001		23,395.52	0.001%	99.890%
1766	SYNCHRONOSS TECHNOLOGIES INC COMMON STOCK USD.0001		23,249.44	0.001%	99.891%
1767	IDT CORP CLASS B COMMON STOCK USD.01		22,565.72	0.001%	99.891%
1768	ALTABANCORP COMMON STOCK USD.01		22,496.42	0.001%	99.892%
1769	SB FINANCIAL GROUP INC COMMON STOCK		22,434.64	0.001%	99.893%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1770	MODINE MANUFACTURING CO COMMON STOCK USD.625		22,320.69	0.001%	99.894%
1771	MIDLAND STATES BANCORP INC COMMON STOCK USD.01		22,309.47	0.001%	99.894%
1772	VERITIV CORP COMMON STOCK USD.01		21,950.94	0.001%	99.895%
1773	PLAYAGS INC COMMON STOCK USD.01		21,932.00	0.001%	99.896%
1774	MOTORCAR PARTS OF AMERICA IN COMMON STOCK USD.01		21,919.19	0.001%	99.896%
1775	PEOPLES BANCORP OF NC COMMON STOCK		21,879.00	0.001%	99.897%
1776	UNITED SECURITY BANCSHARE/CA COMMON STOCK		21,570.78	0.001%	99.898%
1777	SUPERIOR GROUP OF COS INC COMMON STOCK		21,358.22	0.001%	99.898%
1778	ALLIED MOTION TECHNOLOGIES COMMON STOCK		21,295.00	0.001%	99.899%
1779	FIRST BUSINESS FINANCIAL SER COMMON STOCK USD.01		21,219.50	0.001%	99.899%
1780	CLEARFIELD INC COMMON STOCK USD.01		21,120.00	0.001%	99.900%
1781	IF BANCORP INC COMMON STOCK USD.01		21,008.00	0.001%	99.901%
1782	CALITHERA BIOSCIENCES INC COMMON STOCK USD.001		20,956.00	0.001%	99.901%
1783	CRAWFORD + CO CL B COMMON STOCK USD1.0		20,914.80	0.001%	99.902%
1784	PREMIER FINANCIAL BANCORP COMMON STOCK		20,717.12	0.001%	99.903%
1785	INTRICON CORP COMMON STOCK USD1.0		20,638.00	0.001%	99.903%
1786	NVE CORP COMMON STOCK USD.01		20,623.98	0.001%	99.904%
1787	MARINE PRODUCTS CORP COMMON STOCK USD.1		20,533.45	0.001%	99.905%
1788	NORTHEAST BANK COMMON STOCK USD1.0		20,526.00	0.001%	99.905%
1789	RIBBON COMMUNICATIONS INC COMMON STOCK USD.001		20,454.12	0.001%	99.906%
1790	INNERWORKINGS INC COMMON STOCK USD.0001		20,388.36	0.001%	99.906%
1791	NICHOLAS FINANCIAL INC COMMON STOCK		20,205.50	0.001%	99.907%
1792	TIPTREE INC COMMON STOCK USD.001		19,841.52	0.001%	99.908%
1793	UNIVERSAL TECHNICAL INSTITUT COMMON STOCK USD.0001		19,740.00	0.001%	99.908%
1794	FRANKLIN COVEY CO COMMON STOCK USD.05		19,740.00	0.001%	99.909%
1795	FONAR CORP COMMON STOCK USD.0001		19,687.12	0.001%	99.910%
1796	STERLING CONSTRUCTION CO COMMON STOCK USD.01		19,400.08	0.001%	99.910%
1797	NATURAL GAS SERVICES GROUP COMMON STOCK USD.01		19,362.06	0.001%	99.911%
1798	NEXTIER OILFIELD SOLUTIONS I COMMON STOCK USD.01		19,318.32	0.001%	99.911%
1799	APPLIED GENETIC TECHNOLOGIES COMMON STOCK USD.001		19,290.42	0.001%	99.912%
1800	ENTERPRISE BANCORP INC COMMON STOCK USD.01		19,144.13	0.001%	99.912%
1801	A MARK PRECIOUS METALS INC COMMON STOCK USD.01		19,136.00	0.001%	99.913%
1802	FARMER BROS CO COMMON STOCK USD1.0		19,096.44	0.001%	99.914%
1803	FIRST COMMUNITY CORP COMMON STOCK USD1.0		19,096.08	0.001%	99.914%
1804	ORRSTOWN FINL SERVICES INC COMMON STOCK		19,085.22	0.001%	99.915%
1805	ESCALADE INC COMMON STOCK		18,927.72	0.001%	99.915%
1806	GREEN BRICK PARTNERS INC COMMON STOCK USD.01		18,839.52	0.001%	99.916%
1807	US SILICA HOLDINGS INC COMMON STOCK USD.01		18,482.24	0.001%	99.917%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1808	MISTRAS GROUP INC COMMON STOCK USD.01		18,425.96	0.001%	99.917%
1809	QUAD GRAPHICS INC COMMON STOCK USD.025		18,294.58	0.001%	99.918%
1810	STERLING BANCORP INC/MI COMMON STOCK		18,250.65	0.001%	99.918%
1811	PEOPLES FINANCIAL SERVICES COMMON STOCK USD2.0		18,220.00	0.001%	99.919%
1812	CENTRAL VALLEY COMM BANCORP COMMON STOCK		18,189.36	0.001%	99.919%
1813	SOUTHERN FIRST BANCSHARES COMMON STOCK USD.01		18,130.00	0.001%	99.920%
1814	MIDDLEFIELD BANC CORP COMMON STOCK		18,126.00	0.001%	99.920%
1815	CENTURY BANCORP INC CL A COMMON STOCK USD1.0		17,964.75	0.001%	99.921%
1816	DAKTRONICS INC COMMON STOCK		17,839.12	0.001%	99.922%
1817	FARMERS NATL BANC CORP COMMON STOCK		17,793.16	0.001%	99.922%
1818	SHORE BANCSHARES INC COMMON STOCK USD.01		17,745.00	0.001%	99.923%
1819	PENNS WOODS BANCORP INC COMMON STOCK USD5.55		17,699.75	0.001%	99.923%
1820	LANTRONIX INC COMMON STOCK USD.0001		17,479.35	0.001%	99.924%
1821	SIGA TECHNOLOGIES INC COMMON STOCK USD.0001		17,458.40	0.001%	99.924%
1822	SURGALIGN HOLDINGS INC COMMON STOCK USD.001		17,431.44	0.001%	99.925%
1823	FREQUENCY ELECTRONICS INC COMMON STOCK USD1.0		17,264.46	0.001%	99.925%
1824	OVERSEAS SHIPHOLDING GROUP A COMMON STOCK		17,207.05	0.001%	99.926%
1825	OIL DRI CORP OF AMERICA COMMON STOCK USD.1		17,124.78	0.001%	99.926%
1826	EXONE CO/THE COMMON STOCK USD.01		17,108.00	0.001%	99.927%
1827	CRAWFORD + COMPANY CL A COMMON STOCK USD1.0		17,047.10	0.001%	99.927%
1828	CECO ENVIRONMENTAL CORP COMMON STOCK USD.01		17,043.23	0.001%	99.928%
1829	HURCO COMPANIES INC COMMON STOCK		16,968.00	0.001%	99.928%
1830	INDEPENDENCE HOLDING CO COMMON STOCK USD1.0		16,765.00	0.001%	99.929%
1831	MANITEX INTERNATIONAL INC COMMON STOCK		16,714.06	0.001%	99.929%
1832	XENON PHARMACEUTICALS INC COMMON STOCK		16,669.80	0.001%	99.930%
1833	MMA CAPITAL HOLDINGS INC COMMON STOCK		16,647.32	0.001%	99.930%
1834	RADIANT LOGISTICS INC COMMON STOCK USD.001		16,637.28	0.001%	99.931%
1835	LIQUIDITY SERVICES INC COMMON STOCK USD.001		16,590.21	0.001%	99.931%
1836	CHIMERIX INC COMMON STOCK USD.001		16,581.81	0.001%	99.932%
1837	SOUTHERN MISSOURI BANCORP COMMON STOCK USD.01		16,576.00	0.001%	99.932%
1838	DZS INC COMMON STOCK USD.001		16,484.44	0.001%	99.933%
1839	GENCOR INDUSTRIES INC COMMON STOCK USD.1		16,329.95	0.000%	99.934%
1840	AUBURN NATL BANCORPORATION COMMON STOCK USD.01		16,312.00	0.000%	99.934%
1841	LANDEC CORP COMMON STOCK USD.001		16,291.84	0.000%	99.934%
1842	KIMBALL ELECTRONICS INC COMMON STOCK		16,276.40	0.000%	99.935%
1843	LUTHER BURBANK CORP COMMON STOCK		15,913.77	0.000%	99.935%
1844	FEDNAT HOLDING CO COMMON STOCK USD.01		15,859.32	0.000%	99.936%
1845	BRIDGEWATER BANCSHARES INC COMMON STOCK USD.001		15,843.60	0.000%	99.936%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1846	COMSCORE INC COMMON STOCK USD.001		15,843.12	0.000%	99.937%
1847	PROTECTIVE INSURANCE CORP A COMMON STOCK		15,747.20	0.000%	99.937%
1848	NI HOLDINGS INC COMMON STOCK USD.01		15,699.84	0.000%	99.938%
1849	MID PENN BANCORP INC COMMON STOCK USD1.0		15,584.40	0.000%	99.938%
1850	METROPOLITAN BANK HOLDING CO COMMON STOCK		15,485.00	0.000%	99.939%
1851	MERIDIAN CORP COMMON STOCK		15,403.50	0.000%	99.939%
1852	AEGLEA BIOTHERAPEUTICS INC COMMON STOCK USD.0001		15,277.50	0.000%	99.940%
1853	VOXX INTERNATIONAL CORP COMMON STOCK USD.01		15,072.00	0.000%	99.940%
1854	ESQUIRE FINANCIAL HOLDINGS I COMMON STOCK USD.01		15,015.00	0.000%	99.941%
1855	NORWOOD FINANCIAL CORP COMMON STOCK USD.1		14,850.00	0.000%	99.941%
1856	IDENTIV INC COMMON STOCK USD.001		14,820.34	0.000%	99.942%
1857	RUSH ENTERPRISES INC CL B COMMON STOCK USD.01		14,542.92	0.000%	99.942%
1858	USA TRUCK INC COMMON STOCK USD.01		14,495.00	0.000%	99.943%
1859	ACACIA RESEARCH CORP COMMON STOCK USD.001		14,443.77	0.000%	99.943%
1860	COMMERCIAL VEHICLE GROUP INC COMMON STOCK USD.01		14,432.00	0.000%	99.943%
1861	FOSTER (LB) CO A COMMON STOCK USD.01		14,322.10	0.000%	99.944%
1862	PFSWEB INC COMMON STOCK USD.001		14,305.85	0.000%	99.944%
1863	GSI TECHNOLOGY INC COMMON STOCK USD.001		14,290.92	0.000%	99.945%
1864	ACNB CORP COMMON STOCK USD2.5		14,167.48	0.000%	99.945%
1865	FARMERS + MERCHANTS BANCO/OH COMMON STOCK		14,158.35	0.000%	99.946%
1866	NN INC COMMON STOCK USD.01		14,095.90	0.000%	99.946%
1867	GUARANTY BANCSHARES INC COMMON STOCK USD1.0		13,992.05	0.000%	99.946%
1868	ALBIREO PHARMA INC COMMON STOCK USD.01		13,910.00	0.000%	99.947%
1869	THE BANK OF PRINCETON COMMON STOCK USD5.0		13,791.84	0.000%	99.947%
1870	SPERO THERAPEUTICS INC COMMON STOCK USD.001		13,761.42	0.000%	99.948%
1871	GOLDFIELD CORP COMMON STOCK USD.1		13,682.47	0.000%	99.948%
1872	1ST CONSTITUTION BANCORP COMMON STOCK		13,606.06	0.000%	99.949%
1873	GENASYS INC COMMON STOCK USD.00001		13,485.00	0.000%	99.949%
1874	FORUM ENERGY TECHNOLOGIES IN COMMON STOCK USD.01		13,471.24	0.000%	99.949%
1875	LCNB CORPORATION COMMON STOCK		13,443.22	0.000%	99.950%
1876	MVB FINANCIAL CORP COMMON STOCK USD1.0		13,419.00	0.000%	99.950%
1877	OLD SECOND BANCORP INC COMMON STOCK USD1.0		13,406.97	0.000%	99.951%
1878	BUSINESS FIRST BANCSHARES COMMON STOCK USD1.0		13,384.75	0.000%	99.951%
1879	FIRST INTERNET BANCORP COMMON STOCK		13,280.49	0.000%	99.951%
1880	NEWPARK RESOURCES INC COMMON STOCK USD.01		13,258.05	0.000%	99.952%
1881	ITERIS INC COMMON STOCK USD.1		13,253.00	0.000%	99.952%
1882	UNITED BANCORP INC/OHIO COMMON STOCK USD1.0		13,248.00	0.000%	99.953%
1883	PLUMAS BANCORP COMMON STOCK		12,764.96	0.000%	99.953%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1884	ATLANTICUS HOLDINGS CORP COMMON STOCK		12,750.00	0.000%	99.953%
1885	MONEYGRAM INTERNATIONAL INC COMMON STOCK USD.01		12,745.80	0.000%	99.954%
1886	ALICO INC COMMON STOCK USD1.0		12,604.80	0.000%	99.954%
1887	BASSETT FURNITURE INDS COMMON STOCK USD5.0		12,600.00	0.000%	99.955%
1888	NATIONAL BANKSHARES INC/VA COMMON STOCK USD1.25		12,588.81	0.000%	99.955%
1889	WESTWOOD HOLDINGS GROUP INC COMMON STOCK USD.01		12,495.24	0.000%	99.955%
1890	COMPUTER TASK GROUP INC COMMON STOCK USD.01		12,480.00	0.000%	99.956%
1891	COMMUNITY FIRST BANCSHARES I COMMON STOCK USD.01		12,464.00	0.000%	99.956%
1892	FIRST FINANCIAL NORTHWEST COMMON STOCK USD.01		12,454.00	0.000%	99.956%
1893	SMARTFINANCIAL INC COMMON STOCK USD1.0		12,393.00	0.000%	99.957%
1894	LSI INDUSTRIES INC COMMON STOCK		12,348.00	0.000%	99.957%
1895	BIODELIVERY SCIENCES INTL COMMON STOCK USD.001		12,312.59	0.000%	99.958%
1896	SELECT BANCORP INC COMMON STOCK USD1.0		12,293.55	0.000%	99.958%
1897	EAGLE BANCORP MONTANA INC COMMON STOCK USD.01		12,270.48	0.000%	99.958%
1898	ROCKY BRANDS INC COMMON STOCK		12,232.64	0.000%	99.959%
1899	FIRST WESTERN FINANCIAL INC COMMON STOCK		12,195.00	0.000%	99.959%
1900	BBX CAPITAL CORP COMMON STOCK USD.01		12,012.00	0.000%	99.959%
1901	SILVERCREST ASSET MANAGEME A COMMON STOCK USD.01		11,950.62	0.000%	99.960%
1902	AXT INC COMMON STOCK USD.001		11,934.24	0.000%	99.960%
1903	PROVIDENT FINANCIAL HLDGS COMMON STOCK USD.01		11,790.90	0.000%	99.961%
1904	LIFETIME BRANDS INC COMMON STOCK USD.01		11,784.00	0.000%	99.961%
1905	WESTERN NEW ENGLAND BANCORP COMMON STOCK USD.01		11,776.00	0.000%	99.961%
1906	HAWTHORN BANCSHARES INC COMMON STOCK USD1.0		11,633.20	0.000%	99.962%
1907	AIRGAIN INC COMMON STOCK USD.0001		11,557.70	0.000%	99.962%
1908	EXPRESS INC COMMON STOCK		11,526.24	0.000%	99.962%
1909	COMMUNITY WEST BANCSHARES COMMON STOCK		11,480.00	0.000%	99.963%
1910	SOUTHERN NATL BANCORP OF VA COMMON STOCK USD.01		11,448.45	0.000%	99.963%
1911	CF BANKSHARES INC COMMON STOCK USD.01		11,418.00	0.000%	99.963%
1912	INTEVAC INC COMMON STOCK		11,400.00	0.000%	99.964%
1913	BANKFINANCIAL CORP COMMON STOCK USD.01		11,253.00	0.000%	99.964%
1914	SEVERN BANCORP INC/MD COMMON STOCK USD.01		11,248.48	0.000%	99.964%
1915	GLYCOMIMETICS INC COMMON STOCK USD.001		11,195.46	0.000%	99.965%
1916	HENNESSY ADVISORS INC COMMON STOCK		11,136.93	0.000%	99.965%
1917	TECNOGLASS INC COMMON STOCK USD.0001		11,113.67	0.000%	99.965%
1918	HARVARD BIOSCIENCE INC COMMON STOCK USD.01		11,111.95	0.000%	99.966%
1919	OAK VALLEY BANCORP COMMON STOCK		11,029.50	0.000%	99.966%
1920	ACME UNITED CORP COMMON STOCK USD2.5		11,020.00	0.000%	99.966%
1921	GANNETT CO INC COMMON STOCK USD.01		11,004.53	0.000%	99.967%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1922	MARLIN BUSINESS SERVICES INC COMMON STOCK USD.01		11,001.40	0.000%	99.967%
1923	CODORUS VALLEY BANCORP INC COMMON STOCK USD2.5		10,952.10	0.000%	99.967%
1924	COLONY BANCORP COMMON STOCK USD1.0		10,879.00	0.000%	99.968%
1925	ASTRONICS CORP CL B COMMON STOCK USD.01		10,810.80	0.000%	99.968%
1926	TIMBERLAND BANCORP INC COMMON STOCK USD.01		10,808.82	0.000%	99.968%
1927	LIMESTONE BANCORP INC COMMON STOCK		10,750.00	0.000%	99.969%
1928	AMTECH SYSTEMS INC COMMON STOCK USD.01		10,746.56	0.000%	99.969%
1929	BEL FUSE INC CL B COMMON STOCK USD.1		10,553.56	0.000%	99.969%
1930	TELENAV INC COMMON STOCK USD.001		10,524.87	0.000%	99.970%
1931	NATHAN S FAMOUS INC COMMON STOCK USD.01		10,490.00	0.000%	99.970%
1932	PIXELWORKS INC COMMON STOCK USD.001		10,488.00	0.000%	99.970%
1933	PRGX GLOBAL INC COMMON STOCK USD.01		10,488.00	0.000%	99.971%
1934	FIRST SAVINGS FINANCIAL GRP COMMON STOCK USD.01		10,353.00	0.000%	99.971%
1935	GARRETT MOTION INC COMMON STOCK USD.001		10,331.75	0.000%	99.971%
1936	LIBERTY MEDIA CORP BRAVES A TRACKING STK		10,323.93	0.000%	99.972%
1937	NORTHRIM BANCORP INC COMMON STOCK USD1.0		10,306.53	0.000%	99.972%
1938	AMES NATIONAL CORP COMMON STOCK USD2.0		10,214.40	0.000%	99.972%
1939	WILLIS LEASE FINANCE CORP COMMON STOCK USD.01		10,134.12	0.000%	99.973%
1940	PZENA INVESTMENT MANAGM CL A COMMON STOCK USD.01		10,088.10	0.000%	99.973%
1941	KVH INDUSTRIES INC COMMON STOCK USD.01		10,059.81	0.000%	99.973%
1942	WAYSIDE TECHNOLOGY GROUP INC COMMON STOCK USD.01		9,964.85	0.000%	99.974%
1943	COMMUNITY BANKERS TRUST CORP COMMON STOCK USD.01		9,747.00	0.000%	99.974%
1944	LANDMARK BANCORP INC COMMON STOCK USD.01		9,580.56	0.000%	99.974%
1945	COUNTY BANCORP INC COMMON STOCK USD.01		9,437.70	0.000%	99.974%
1946	AGROFRESH SOLUTIONS INC COMMON STOCK		9,401.68	0.000%	99.975%
1947	FLEXSTEEL INDS COMMON STOCK USD1.0		9,301.38	0.000%	99.975%
1948	LEAF GROUP LTD COMMON STOCK USD.0001		9,234.00	0.000%	99.975%
1949	FRANKLIN FINANCIAL SERVICES COMMON STOCK USD1.0		9,226.08	0.000%	99.976%
1950	INVESTORS TITLE CO COMMON STOCK		9,116.02	0.000%	99.976%
1951	FIRST MID BANCSHARES INC COMMON STOCK USD4.0		9,114.00	0.000%	99.976%
1952	MERRIMACK PHARMACEUTICALS IN COMMON STOCK USD.01		9,086.00	0.000%	99.976%
1953	FIRST NORTHWEST BANCORP COMMON STOCK		9,068.70	0.000%	99.977%
1954	SPIRIT OF TEXAS BANCSHARES I COMMON STOCK NPV		9,025.00	0.000%	99.977%
1955	EVANS BANCORP INC COMMON STOCK USD.5		8,983.20	0.000%	99.977%
1956	BANK OF SOUTH CAROLINA CORP COMMON STOCK		8,937.50	0.000%	99.978%
1957	HEMISPHERE MEDIA GROUP INC COMMON STOCK USD.0001		8,900.00	0.000%	99.978%
1958	EASTERN CO/THE COMMON STOCK		8,891.40	0.000%	99.978%
1959	HOWARD BANCORP INC COMMON STOCK USD.01		8,829.00	0.000%	99.978%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1960	MAGYAR BANCORP INC COMMON STOCK USD.01		8,811.00	0.000%	99.979%
1961	RANDOLPH BANCORP INC COMMON STOCK		8,720.00	0.000%	99.979%
1962	ULTRALIFE CORP COMMON STOCK USD.1		8,696.32	0.000%	99.979%
1963	PRUDENTIAL BANCORP INC COMMON STOCK USD.01		8,693.31	0.000%	99.979%
1964	FIRST BANCSHARES INC/MS COMMON STOCK USD1.0		8,576.00	0.000%	99.980%
1965	INFORMATION SERVICES GROUP COMMON STOCK USD.0001		8,571.41	0.000%	99.980%
1966	PATHFINDER BANCORP INC COMMON STOCK USD.01		8,559.00	0.000%	99.980%
1967	CONSUMER PORTFOLIO SERVICES COMMON STOCK		8,527.68	0.000%	99.980%
1968	HMN FINANCIAL INC COMMON STOCK USD.01		8,442.00	0.000%	99.981%
1969	ENTRAVISION COMMUNICATIONS A COMMON STOCK USD.0001		8,436.00	0.000%	99.981%
1970	PROVIDENT BANCORP INC COMMON STOCK USD.01		8,379.06	0.000%	99.981%
1971	AMERISERV FINANCIAL INC COMMON STOCK USD.01		8,370.00	0.000%	99.981%
1972	SUMMIT STATE BANK COMMON STOCK		8,365.50	0.000%	99.982%
1973	VISHAY PRECISION GROUP COMMON STOCK		8,344.85	0.000%	99.982%
1974	KINGSTONE COS INC COMMON STOCK USD.01		8,322.18	0.000%	99.982%
1975	KINDRED BIOSCIENCES INC COMMON STOCK USD.0001		8,308.00	0.000%	99.982%
1976	SAGA COMMUNICATIONS INC CL A COMMON STOCK USD.01		8,302.50	0.000%	99.983%
1977	CORVUS PHARMACEUTICALS INC COMMON STOCK USD.0001		8,243.25	0.000%	99.983%
1978	LEVEL ONE BANCORP INC COMMON STOCK		8,227.10	0.000%	99.983%
1979	PARKE BANCORP INC COMMON STOCK USD.1		8,130.30	0.000%	99.984%
1980	NATURAL ALTERNATIVES INTL COMMON STOCK USD.01		8,112.00	0.000%	99.984%
1981	ARMSTRONG FLOORING INC COMMON STOCK USD.0001		8,088.30	0.000%	99.984%
1982	UNITY BANCORP INC COMMON STOCK		7,968.00	0.000%	99.984%
1983	FIRST BANK/HAMILTON NJ COMMON STOCK USD.01		7,876.16	0.000%	99.984%
1984	BANK OF COMMERCE HOLDINGS COMMON STOCK		7,864.50	0.000%	99.985%
1985	1347 PROPERTY INSURANCE HOLD COMMON STOCK USD.001		7,790.00	0.000%	99.985%
1986	FIRST GUARANTY BANCSHARES IN COMMON STOCK		7,762.15	0.000%	99.985%
1987	POTBELLY CORP COMMON STOCK USD.01		7,746.80	0.000%	99.985%
1988	PCSB FINANCIAL CORP COMMON STOCK USD.01		7,734.80	0.000%	99.986%
1989	LAKE SHORE BANCORP INC COMMON STOCK USD.01		7,704.06	0.000%	99.986%
1990	CONCERT PHARMACEUTICALS INC COMMON STOCK USD.001		7,696.00	0.000%	99.986%
1991	BAYCOM CORP COMMON STOCK		7,599.76	0.000%	99.986%
1992	CHEMBIO DIAGNOSTICS INC COMMON STOCK USD.01		7,326.70	0.000%	99.987%
1993	ZAGG INC COMMON STOCK USD.001		7,314.00	0.000%	99.987%
1994	EMERALD HOLDING INC COMMON STOCK USD.01		7,211.88	0.000%	99.987%
1995	SUMMIT FINANCIAL GROUP INC COMMON STOCK USD2.5		7,198.00	0.000%	99.987%
1996	BANKWELL FINANCIAL GROUP INC COMMON STOCK NPV		7,160.40	0.000%	99.987%
1997	PDL COMMUNITY BANCORP COMMON STOCK		7,112.47	0.000%	99.988%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
1998	STARTEK INC COMMON STOCK USD.01		7,000.00	0.000%	99.988%
1999	RIVERVIEW BANCORP INC COMMON STOCK USD.01		6,921.88	0.000%	99.988%
2000	AMERICAN RIVER BANKSHRS (CA) COMMON STOCK		6,902.00	0.000%	99.988%
2001	ASURE SOFTWARE INC COMMON STOCK USD.01		6,864.60	0.000%	99.989%
2002	SEACHANGE INTERNATIONAL INC COMMON STOCK USD.01		6,700.00	0.000%	99.989%
2003	S+W SEED CO COMMON STOCK USD.001		6,652.85	0.000%	99.989%
2004	KENTUCKY FIRST FEDERAL BANCO COMMON STOCK USD.01		6,628.23	0.000%	99.989%
2005	MAINSTREET BANCSHARES INC COMMON STOCK USD4.0		6,602.30	0.000%	99.989%
2006	HAYNES INTERNATIONAL INC COMMON STOCK USD.001		6,502.78	0.000%	99.990%
2007	C + F FINANCIAL CORP COMMON STOCK USD1.0		6,457.94	0.000%	99.990%
2008	VALUE LINE INC COMMON STOCK USD.1		6,394.50	0.000%	99.990%
2009	TRAVELZOO COMMON STOCK USD.01		6,392.00	0.000%	99.990%
2010	WILEY (JOHN) + SONS CL B COMMON STOCK USD1.0		6,370.08	0.000%	99.990%
2011	MALVERN BANCORP INC COMMON STOCK USD.01		6,360.25	0.000%	99.991%
2012	STRATUS PROPERTIES INC COMMON STOCK USD.01		6,291.60	0.000%	99.991%
2013	PARK AEROSPACE CORP COMMON STOCK USD.1		6,265.85	0.000%	99.991%
2014	PCB BANCORP COMMON STOCK		6,236.15	0.000%	99.991%
2015	CIDARA THERAPEUTICS INC COMMON STOCK USD.0001		6,188.28	0.000%	99.991%
2016	CAPSTAR FINANCIAL HOLDINGS I COMMON STOCK USD1.0		6,185.33	0.000%	99.992%
2017	TWIN DISC INC COMMON STOCK		6,050.00	0.000%	99.992%
2018	SECURITY NATL FINL CORP CL A COMMON STOCK USD2.0		5,997.68	0.000%	99.992%
2019	INVESTAR HOLDING CORP COMMON STOCK USD1.0		5,984.00	0.000%	99.992%
2020	ALTISOURCE PORTFOLIO SOL COMMON STOCK USD1.0		5,747.70	0.000%	99.992%
2021	DHI GROUP INC COMMON STOCK USD.01		5,727.51	0.000%	99.992%
2022	SOUND FINANCIAL BANCORP INC COMMON STOCK USD.01		5,700.00	0.000%	99.993%
2023	PACIFIC MERCANTILE BANCORP COMMON STOCK		5,565.00	0.000%	99.993%
2024	OHIO VALLEY BANC CORP COMMON STOCK USD1.0		5,540.40	0.000%	99.993%
2025	CITIZENS COMMUNITY BANCORP I COMMON STOCK USD.01		5,528.00	0.000%	99.993%
2026	NATURES SUNSHINE PRODS INC COMMON STOCK		5,520.00	0.000%	99.993%
2027	UNITED BANCSHARES INC/OHIO COMMON STOCK USD1.0		5,520.00	0.000%	99.993%
2028	RF INDUSTRIES LTD COMMON STOCK USD.01		5,512.56	0.000%	99.994%
2029	NL INDUSTRIES COMMON STOCK USD.125		5,495.00	0.000%	99.994%
2030	CUMBERLAND PHARMACEUTICALS COMMON STOCK		5,490.10	0.000%	99.994%
2031	TOWNSQUARE MEDIA INC CL A COMMON STOCK USD.01		5,273.10	0.000%	99.994%
2032	GRAHAM CORP COMMON STOCK USD.1		5,252.00	0.000%	99.994%
2033	FIRST US BANCSHARES INC COMMON STOCK USD.01		5,145.00	0.000%	99.994%
2034	TILLY S INC CLASS A SHRS COMMON STOCK USD.001		5,097.36	0.000%	99.995%
2035	HALLMARK FINL SERVICES INC COMMON STOCK USD.18		5,010.00	0.000%	99.995%

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<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
2036	KEWAUNEE SCIENTIFIC CP COMMON STOCK USD2.5		4,966.20	0.000%	99.995%
2037	HOUSTON WIRE + CABLE CO COMMON STOCK USD.001		4,921.00	0.000%	99.995%
2038	ARK RESTAURANTS CORP COMMON STOCK USD.01		4,855.00	0.000%	99.995%
2039	CULP INC COMMON STOCK USD.05		4,800.00	0.000%	99.995%
2040	MAYS (J.W.) INC COMMON STOCK USD1.0		4,788.88	0.000%	99.995%
2041	HOME BANCORP INC COMMON STOCK USD.01		4,735.36	0.000%	99.996%
2042	ELMIRA SAVINGS BANK COMMON STOCK USD1.0		4,693.08	0.000%	99.996%
2043	SUPERIOR INDUSTRIES INTL COMMON STOCK		4,620.00	0.000%	99.996%
2044	FIRST UNITED CORP COMMON STOCK USD.01		4,602.90	0.000%	99.996%
2045	ASTRONOVA INC COMMON STOCK USD.05		4,568.95	0.000%	99.996%
2046	NEW HOME CO INC/THE COMMON STOCK USD.01		4,304.02	0.000%	99.996%
2047	HORIZON GLOBAL CORP COMMON STOCK USD.01		4,218.00	0.000%	99.996%
2048	EMCORE CORP COMMON STOCK		4,179.52	0.000%	99.997%
2049	ACORDA THERAPEUTICS INC COMMON STOCK USD.001		3,891.32	0.000%	99.997%
2050	TESSCO TECHNOLOGIES INC COMMON STOCK USD.01		3,862.42	0.000%	99.997%
2051	J ALEXANDER S HOLDINGS COMMON STOCK USD.001		3,852.78	0.000%	99.997%
2052	SEASPINE HOLDINGS CORP COMMON STOCK USD.01		3,846.59	0.000%	99.997%
2053	GULF ISLAND FABRICATION INC COMMON STOCK		3,640.00	0.000%	99.997%
2054	ENZO BIOCHEM INC COMMON STOCK USD.01		3,505.98	0.000%	99.997%
2055	PATRIOT TRANSPORTATION HOLDI COMMON STOCK USD.1		3,466.32	0.000%	99.997%
2056	STARRETT (L.S.) CO CL A COMMON STOCK USD1.0		3,410.00	0.000%	99.997%
2057	BOWL AMERICA INC CLASS A COMMON STOCK USD.1		3,340.35	0.000%	99.998%
2058	LGL GROUP INC/THE COMMON STOCK USD.01		3,296.00	0.000%	99.998%
2059	LUMOS PHARMA INC COMMON STOCK USD.01		3,278.75	0.000%	99.998%
2060	WILLAMETTE VALLEY VINEYARDS COMMON STOCK		3,275.00	0.000%	99.998%
2061	DELTA APPAREL INC COMMON STOCK USD.01		3,261.72	0.000%	99.998%
2062	ORION GROUP HOLDINGS INC COMMON STOCK USD.01		3,194.64	0.000%	99.998%
2063	CPI AEROSTRUCTURES INC COMMON STOCK USD.001		3,149.74	0.000%	99.998%
2064	GLEN BURNIE BANCORP COMMON STOCK USD1.0		3,015.00	0.000%	99.998%
2065	OLD POINT FINANCIAL CORP COMMON STOCK USD5.0		2,957.85	0.000%	99.998%
2066	ACHILLION PHARMACE COMMON STOCK		2,753.62	0.000%	99.998%
2067	KEY TRONIC CORP COMMON STOCK		2,745.48	0.000%	99.999%
2068	ARC DOCUMENT SOLUTIONS INC COMMON STOCK USD.001		2,731.62	0.000%	99.999%
2069	PSYCHEMEDICS CORP COMMON STOCK USD.005		2,718.00	0.000%	99.999%
2070	GEOSPACE TECHNOLOGIES CORP COMMON STOCK USD.01		2,620.00	0.000%	99.999%
2071	CAPITAL SENIOR LIVING CORP COMMON STOCK USD.01		2,579.87	0.000%	99.999%
2072	RICHARDSON ELEC LTD COMMON STOCK USD.05		2,270.00	0.000%	99.999%
2073	CLEARONE INC COMMON STOCK USD.001		2,256.54	0.000%	99.999%

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<b>Equity</b>			<b>3,267,449,280.59</b>		<b>100.000%</b>
2074	ADAMS RESOURCES + ENERGY INC COMMON STOCK USD.1		2,148.27	0.000%	99.999%
2075	HUTTIG BUILDING PRODUCTS INC COMMON STOCK USD.01		2,140.85	0.000%	99.999%
2076	LANNETT CO INC COMMON STOCK USD.001		2,104.00	0.000%	99.999%
2077	ENTERCOM COMMUNICATIONS CL A COMMON STOCK USD.01		2,095.50	0.000%	99.999%
2078	COMMUNITY FINANCIAL CORP/THE COMMON STOCK USD.01		2,046.08	0.000%	99.999%
2079	CONSOLIDATED WATER CO ORD SH COMMON STOCK USD.6		1,960.89	0.000%	99.999%
2080	BIGLARI HOLDINGS INC A COMMON STOCK		1,862.00	0.000%	99.999%
2081	P.A.M. TRANSPORTATION SVCS COMMON STOCK USD.01		1,752.00	0.000%	99.999%
2082	TRANSACT TECHNOLOGIES INC COMMON STOCK USD.01		1,614.00	0.000%	100.000%
2083	SEACOR MARINE HOLDINGS INC COMMON STOCK USD.01		1,490.08	0.000%	100.000%
2084	SIGMATRON INTERNATIONAL INC COMMON STOCK USD.01		1,456.21	0.000%	100.000%
2085	ADTALEM GLOBAL EDUCATION INC COMMON STOCK USD.01		1,427.60	0.000%	100.000%
2086	GUARANTY FEDERAL BNCSHS INC COMMON STOCK USD.1		1,373.60	0.000%	100.000%
2087	AWARE INC/MASS COMMON STOCK USD.01		1,350.00	0.000%	100.000%
2088	WVS FINANCIAL CORP COMMON STOCK USD.01		1,302.00	0.000%	100.000%
2089	GREAT ELM CAPITAL GROUP INC COMMON STOCK		986.43	0.000%	100.000%
2090	NATURAL HEALTH TRENDS CORP COMMON STOCK USD.001		974.27	0.000%	100.000%
2091	ASSERTIO HOLDINGS INC COMMON STOCK		973.62	0.000%	100.000%
2092	GENIE ENERGY LTD B COMMON STOCK		901.68	0.000%	100.000%
2093	MEDIA GEN INC CVR COMMON STOCK		718.13	0.000%	100.000%
2094	SYROS PHARMACEUTICALS INC COMMON STOCK USD.001		689.00	0.000%	100.000%
2095	DAWSON GEOPHYSICAL CO COMMON STOCK USD.01		507.99	0.000%	100.000%
2096	NEWSSTAR FINANCIAL INCCVR COMMON STOCK		501.09	0.000%	100.000%
2097	ASTA FUNDING INC COMMON STOCK USD.01		456.75	0.000%	100.000%
2098	ROCKY MOUNTAIN CHOC FACT INC COMMON STOCK USD.001		254.28	0.000%	100.000%
2099	ZEDGE INC CL B COMMON STOCK		207.20	0.000%	100.000%
2100	MORGAN GROUP HOLDING CO COMMON STOCK USD.001		98.00	0.000%	100.000%
2101	HERTZ GLOBAL HOLDINGS INC COMMON STOCK USD.01		1.46	0.000%	100.000%
2102	FERROGLOBE REP + WRNTY INS TRU NON TRANSFERABLE BENE INT UNI		0.00	0.000%	100.000%
2103	ELANCO ANIMAL HEALTH INC COMMON STOCK		0.00	0.000%	100.000%
2104	MEDCATH CORPORATION COMMON STOCK USD.01		0.00	0.000%	100.000%
<b>Total</b>			<b>3,267,449,280.59</b>		<b>100.00%</b>