

Tax-Managed U.S. Equity Portfolio

As of March 31, 2018 (Updated Monthly)

Source: State Street

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Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1	APPLE INC COMMON STOCK USD.00001		114,305,661.74	3.323%	3.323%
2	MICROSOFT CORP COMMON STOCK USD.00000625		89,494,615.96	2.601%	5.924%
3	AMAZON.COM INC COMMON STOCK USD.01		79,823,695.68	2.320%	8.244%
4	FACEBOOK INC A COMMON STOCK USD.000006		51,300,259.92	1.491%	9.735%
5	JPMORGAN CHASE + CO COMMON STOCK USD1.0		51,297,156.05	1.491%	11.226%
6	BERKSHIRE HATHAWAY INC CL B COMMON STOCK USD.0033		50,782,820.48	1.476%	12.702%
7	JOHNSON + JOHNSON COMMON STOCK USD1.0		46,045,576.50	1.338%	14.041%
8	ALPHABET INC CL C COMMON STOCK USD.001		43,432,168.26	1.262%	15.303%
9	EXXON MOBIL CORP COMMON STOCK		42,292,529.28	1.229%	16.532%
10	BANK OF AMERICA CORP COMMON STOCK USD.01		41,861,961.36	1.217%	17.749%
11	ALPHABET INC CL A COMMON STOCK USD.001		41,476,265.74	1.206%	18.955%
12	WELLS FARGO + CO COMMON STOCK USD1.666		32,687,540.49	0.950%	19.905%
13	INTEL CORP COMMON STOCK USD.001		32,434,069.92	0.943%	20.848%
14	CHEVRON CORP COMMON STOCK USD.75		29,320,938.44	0.852%	21.700%
15	AT+T INC COMMON STOCK USD1.0		29,239,559.60	0.850%	22.550%
16	VISA INC CLASS A SHARES COMMON STOCK USD.0001		28,862,750.94	0.839%	23.389%
17	CISCO SYSTEMS INC COMMON STOCK USD.001		28,281,880.45	0.822%	24.211%
18	HOME DEPOT INC COMMON STOCK USD.05		28,061,749.12	0.816%	25.027%
19	PFIZER INC COMMON STOCK USD.05		27,965,019.81	0.813%	25.839%
20	UNITEDHEALTH GROUP INC COMMON STOCK USD.01		27,596,370.00	0.802%	26.642%
21	PROCTER + GAMBLE CO/THE COMMON STOCK		26,729,727.68	0.777%	27.419%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
22	VERIZON COMMUNICATIONS INC COMMON STOCK USD.1		26,421,267.30	0.768%	28.187%
23	BOEING CO/THE COMMON STOCK USD5.0		24,851,664.60	0.722%	28.909%
24	CITIGROUP INC COMMON STOCK USD.01		24,770,205.00	0.720%	29.629%
25	COCA COLA CO/THE COMMON STOCK USD.25		23,450,549.66	0.682%	30.311%
26	MASTERCARD INC A COMMON STOCK USD.0001		21,870,127.28	0.636%	30.946%
27	COMCAST CORP CLASS A COMMON STOCK USD.01		21,053,503.80	0.612%	31.558%
28	PEPSICO INC COMMON STOCK USD.017		20,590,165.15	0.598%	32.157%
29	PHILIP MORRIS INTERNATIONAL COMMON STOCK		20,556,218.20	0.598%	32.754%
30	WALT DISNEY CO/THE COMMON STOCK USD.01		20,475,296.64	0.595%	33.349%
31	ABBVIE INC COMMON STOCK USD.01		19,975,219.95	0.581%	33.930%
32	DOWDUPONT INC COMMON STOCK USD.01		19,490,991.43	0.567%	34.496%
33	MERCK + CO. INC. COMMON STOCK USD.5		19,463,438.28	0.566%	35.062%
34	ORACLE CORP COMMON STOCK USD.01		18,829,785.00	0.547%	35.610%
35	NVIDIA CORP COMMON STOCK USD.001		18,671,480.57	0.543%	36.152%
36	INTL BUSINESS MACHINES CORP COMMON STOCK USD.2		17,917,401.97	0.521%	36.673%
37	WALMART INC COMMON STOCK USD.1		17,618,462.19	0.512%	37.185%
38	3M CO COMMON STOCK USD.01		17,315,518.08	0.503%	37.689%
39	MCDONALD S CORP COMMON STOCK USD.01		16,703,886.08	0.486%	38.174%
40	NETFLIX INC COMMON STOCK USD.001		16,489,685.85	0.479%	38.653%
41	AMGEN INC COMMON STOCK USD.0001		16,314,254.08	0.474%	39.128%
42	ALTRIA GROUP INC COMMON STOCK USD.333		15,745,272.64	0.458%	39.585%
43	GENERAL ELECTRIC CO COMMON STOCK USD.06		15,326,638.68	0.445%	40.031%
44	MEDTRONIC PLC COMMON STOCK USD.1		14,502,011.16	0.422%	40.452%
45	UNION PACIFIC CORP COMMON STOCK USD2.5		14,148,354.21	0.411%	40.863%
46	ADOBE SYSTEMS INC COMMON STOCK USD.0001		14,043,471.36	0.408%	41.272%
47	ABBOTT LABORATORIES COMMON STOCK		13,908,091.12	0.404%	41.676%
48	BRISTOL MYERS SQUIBB CO COMMON STOCK USD.1		13,819,745.50	0.402%	42.078%
49	HONEYWELL INTERNATIONAL INC COMMON STOCK USD1.0		13,662,697.95	0.397%	42.475%
50	TEXAS INSTRUMENTS INC COMMON STOCK USD1.0		13,615,823.40	0.396%	42.871%
51	BOOKING HOLDINGS INC COMMON STOCK USD.008		13,383,148.87	0.389%	43.260%
52	GILEAD SCIENCES INC COMMON STOCK USD.001		13,018,043.64	0.378%	43.638%
53	ACCENTURE PLC CL A COMMON STOCK USD.0000225		12,822,929.50	0.373%	44.011%
54	BROADCOM LTD COMMON STOCK		12,786,604.65	0.372%	44.382%
55	UNITED TECHNOLOGIES CORP COMMON STOCK USD1.0		12,562,623.72	0.365%	44.747%
56	SCHLUMBERGER LTD COMMON STOCK USD.01		11,820,277.04	0.344%	45.091%
57	GOLDMAN SACHS GROUP INC COMMON STOCK USD.01		11,656,584.52	0.339%	45.430%
58	CATERPILLAR INC COMMON STOCK USD1.0		11,578,172.80	0.337%	45.766%
59	PAYPAL HOLDINGS INC COMMON STOCK USD.0001		11,566,078.02	0.336%	46.103%

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Equity			3,440,341,892.51		100.000%
60	LOCKHEED MARTIN CORP COMMON STOCK USD1.0		11,481,171.75	0.334%	46.436%
61	NIKE INC CL B COMMON STOCK USD1.0		11,264,702.68	0.327%	46.764%
62	US BANCORP COMMON STOCK USD.01		11,166,610.50	0.325%	47.088%
63	THERMO FISHER SCIENTIFIC INC COMMON STOCK USD1.0		10,923,179.22	0.318%	47.406%
64	QUALCOMM INC COMMON STOCK USD.0001		10,862,299.35	0.316%	47.722%
65	COSTCO WHOLESALE CORP COMMON STOCK USD.005		10,810,794.39	0.314%	48.036%
66	STARBUCKS CORP COMMON STOCK USD.001		10,704,960.91	0.311%	48.347%
67	SALESFORCE.COM INC COMMON STOCK USD.001		10,473,396.50	0.304%	48.651%
68	ELI LILLY + CO COMMON STOCK		10,243,710.63	0.298%	48.949%
69	NEXTERA ENERGY INC COMMON STOCK USD.01		10,018,335.54	0.291%	49.240%
70	MORGAN STANLEY COMMON STOCK USD.01		9,613,081.92	0.279%	49.520%
71	LOWE S COS INC COMMON STOCK USD.5		9,550,622.25	0.278%	49.797%
72	CONOCOPHILLIPS COMMON STOCK USD.01		9,547,824.44	0.278%	50.075%
73	PNC FINANCIAL SERVICES GROUP COMMON STOCK USD5.0		9,441,308.24	0.274%	50.349%
74	UNITED PARCEL SERVICE CL B COMMON STOCK USD.01		9,414,376.32	0.274%	50.623%
75	AMERICAN EXPRESS CO COMMON STOCK USD.2		9,289,568.64	0.270%	50.893%
76	TIME WARNER INC COMMON STOCK USD.01		9,221,550.00	0.268%	51.161%
77	CELGENE CORP COMMON STOCK USD.01		9,154,640.99	0.266%	51.427%
78	CHARTER COMMUNICATIONS INC A COMMON STOCK USD.001		8,600,564.70	0.250%	51.677%
79	BLACKROCK INC COMMON STOCK USD.01		8,538,048.92	0.248%	51.925%
80	CHUBB LTD COMMON STOCK		8,278,824.87	0.241%	52.166%
81	MONDELEZ INTERNATIONAL INC A COMMON STOCK		8,262,247.89	0.240%	52.406%
82	CVS HEALTH CORP COMMON STOCK USD.01		8,216,634.59	0.239%	52.645%
83	RAYTHEON COMPANY COMMON STOCK USD.01		8,195,332.86	0.238%	52.883%
84	SCHWAB (CHARLES) CORP COMMON STOCK USD.01		8,192,848.02	0.238%	53.121%
85	DANAHER CORP COMMON STOCK USD.01		8,186,353.01	0.238%	53.359%
86	FEDEX CORP COMMON STOCK USD.1		7,997,103.66	0.232%	53.592%
87	MICRON TECHNOLOGY INC COMMON STOCK USD.1		7,889,146.98	0.229%	53.821%
88	EOG RESOURCES INC COMMON STOCK USD.01		7,847,562.69	0.228%	54.049%
89	COLGATE PALMOLIVE CO COMMON STOCK USD1.0		7,826,452.48	0.227%	54.277%
90	APPLIED MATERIALS INC COMMON STOCK USD.01		7,823,882.12	0.227%	54.504%
91	WALGREENS BOOTS ALLIANCE INC COMMON STOCK USD.01		7,791,584.70	0.226%	54.731%
92	AMERICAN INTERNATIONAL GROUP COMMON STOCK USD2.5		7,632,894.78	0.222%	54.952%
93	AETNA INC COMMON STOCK USD.01		7,544,498.00	0.219%	55.172%
94	BIOGEN INC COMMON STOCK USD.0005		7,539,359.88	0.219%	55.391%
95	BECTON DICKINSON AND CO COMMON STOCK USD1.0		7,537,476.10	0.219%	55.610%
96	ANTHEM INC COMMON STOCK USD.01		7,495,504.90	0.218%	55.828%
97	NORTHROP GRUMMAN CORP COMMON STOCK USD1.0		7,477,801.28	0.217%	56.045%

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Equity			3,440,341,892.51		100.000%
98	GENERAL DYNAMICS CORP COMMON STOCK USD1.0		7,366,131.40	0.214%	56.259%
99	CME GROUP INC COMMON STOCK USD.01		7,288,813.10	0.212%	56.471%
100	ALLERGAN PLC COMMON STOCK USD.0033		7,243,538.18	0.211%	56.682%
101	DUKE ENERGY CORP COMMON STOCK USD.001		7,081,145.35	0.206%	56.887%
102	STRYKER CORP COMMON STOCK USD.1		6,963,169.32	0.202%	57.090%
103	TJX COMPANIES INC COMMON STOCK USD1.0		6,943,121.24	0.202%	57.292%
104	BANK OF NEW YORK MELLON CORP COMMON STOCK USD.01		6,903,267.98	0.201%	57.492%
105	CSX CORP COMMON STOCK USD1.0		6,771,717.63	0.197%	57.689%
106	AUTOMATIC DATA PROCESSING COMMON STOCK USD.1		6,575,258.16	0.191%	57.880%
107	ACTIVISION BLIZZARD INC COMMON STOCK USD.000001		6,446,342.68	0.187%	58.068%
108	S+P GLOBAL INC COMMON STOCK USD1.0		6,402,038.48	0.186%	58.254%
109	OCCIDENTAL PETROLEUM CORP COMMON STOCK USD.2		6,380,371.20	0.185%	58.439%
110	GENERAL MOTORS CO COMMON STOCK USD.01		6,376,398.10	0.185%	58.625%
111	ILLINOIS TOOL WORKS COMMON STOCK USD.01		6,313,711.32	0.184%	58.808%
112	COGNIZANT TECH SOLUTIONS A COMMON STOCK USD.01		6,270,306.00	0.182%	58.990%
113	CAPITAL ONE FINANCIAL CORP COMMON STOCK USD.01		6,117,723.72	0.178%	59.168%
114	MONSANTO CO COMMON STOCK USD.01		6,089,817.72	0.177%	59.345%
115	INTUITIVE SURGICAL INC COMMON STOCK USD.001		6,054,151.95	0.176%	59.521%
116	PHILLIPS 66 COMMON STOCK		5,955,864.64	0.173%	59.694%
117	PRUDENTIAL FINANCIAL INC COMMON STOCK USD.01		5,879,051.25	0.171%	59.865%
118	SOUTHERN CO/THE COMMON STOCK USD5.0		5,770,429.28	0.168%	60.033%
119	MARRIOTT INTERNATIONAL CL A COMMON STOCK USD.01		5,765,552.00	0.168%	60.200%
120	EMERSON ELECTRIC CO COMMON STOCK USD.5		5,622,182.80	0.163%	60.364%
121	DOMINION ENERGY INC COMMON STOCK		5,600,263.79	0.163%	60.527%
122	METLIFE INC COMMON STOCK USD.01		5,563,244.70	0.162%	60.688%
123	INTERCONTINENTAL EXCHANGE IN COMMON STOCK USD.01		5,559,600.76	0.162%	60.850%
124	MARSH + MCLENNAN COS COMMON STOCK USD1.0		5,535,264.39	0.161%	61.011%
125	CIGNA CORP COMMON STOCK USD.25		5,523,678.20	0.161%	61.171%
126	HALLIBURTON CO COMMON STOCK USD2.5		5,457,103.58	0.159%	61.330%
127	DEERE + CO COMMON STOCK USD1.0		5,451,732.00	0.158%	61.489%
128	EXPRESS SCRIPTS HOLDING CO COMMON STOCK USD.01		5,401,710.60	0.157%	61.646%
129	BB+T CORP COMMON STOCK USD5.0		5,395,923.52	0.157%	61.802%
130	VALERO ENERGY CORP COMMON STOCK USD.01		5,363,961.40	0.156%	61.958%
131	INTUIT INC COMMON STOCK USD.01		5,324,271.90	0.155%	62.113%
132	EBAY INC COMMON STOCK USD.001		5,323,510.56	0.155%	62.268%
133	FORD MOTOR CO COMMON STOCK USD.01		5,306,378.20	0.154%	62.422%
134	VERTEX PHARMACEUTICALS INC COMMON STOCK USD.01		5,272,728.96	0.153%	62.575%
135	DELTA AIR LINES INC COMMON STOCK USD.0001		5,214,568.59	0.152%	62.727%

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Equity			3,440,341,892.51		100.000%
136	ZOETIS INC COMMON STOCK USD.01		5,196,242.73	0.151%	62.878%
137	NORFOLK SOUTHERN CORP COMMON STOCK USD1.0		5,124,337.20	0.149%	63.027%
138	PRAXAIR INC COMMON STOCK USD.01		5,082,967.50	0.148%	63.175%
139	CONSTELLATION BRANDS INC A COMMON STOCK USD.01		5,072,131.68	0.147%	63.322%
140	TWENTY FIRST CENTURY FOX A COMMON STOCK USD.01		5,054,707.92	0.147%	63.469%
141	HUMANA INC COMMON STOCK USD.166		5,029,002.81	0.146%	63.615%
142	TRAVELERS COS INC/THE COMMON STOCK		5,017,983.82	0.146%	63.761%
143	HP INC COMMON STOCK USD.01		5,002,757.76	0.145%	63.906%
144	STATE STREET CORP COMMON STOCK USD1.0		4,967,152.38	0.144%	64.051%
145	KIMBERLY CLARK CORP COMMON STOCK USD1.25		4,960,475.46	0.144%	64.195%
146	BOSTON SCIENTIFIC CORP COMMON STOCK USD.01		4,954,427.36	0.144%	64.339%
147	ELECTRONIC ARTS INC COMMON STOCK USD.01		4,951,441.60	0.144%	64.483%
148	MARATHON PETROLEUM CORP COMMON STOCK		4,929,076.20	0.143%	64.626%
149	TARGET CORP COMMON STOCK USD.0833		4,881,901.02	0.142%	64.768%
150	KRAFT HEINZ CO/THE COMMON STOCK USD.01		4,833,330.26	0.140%	64.909%
151	WASTE MANAGEMENT INC COMMON STOCK USD.01		4,777,427.16	0.139%	65.047%
152	LYONDELLBASELL INDU CL A COMMON STOCK EUR.04		4,733,618.56	0.138%	65.185%
153	EXELON CORP COMMON STOCK		4,679,405.54	0.136%	65.321%
154	PROGRESSIVE CORP COMMON STOCK USD1.0		4,679,363.07	0.136%	65.457%
155	AON PLC COMMON STOCK USD.01		4,663,727.22	0.136%	65.593%
156	SOUTHWEST AIRLINES CO COMMON STOCK USD1.0		4,647,641.92	0.135%	65.728%
157	ILLUMINA INC COMMON STOCK USD.01		4,615,154.82	0.134%	65.862%
158	EATON CORP PLC COMMON STOCK USD.01		4,613,683.76	0.134%	65.996%
159	AIR PRODUCTS + CHEMICALS INC COMMON STOCK USD1.0		4,610,915.82	0.134%	66.130%
160	TE CONNECTIVITY LTD COMMON STOCK CHF.57		4,584,810.60	0.133%	66.263%
161	ECOLAB INC COMMON STOCK USD1.0		4,572,518.13	0.133%	66.396%
162	AFLAC INC COMMON STOCK USD.1		4,530,385.28	0.132%	66.528%
163	ANALOG DEVICES INC COMMON STOCK USD.167		4,502,642.17	0.131%	66.659%
164	LAM RESEARCH CORP COMMON STOCK USD.001		4,453,267.20	0.129%	66.788%
165	TESLA INC COMMON STOCK USD.001		4,449,161.34	0.129%	66.917%
166	ALLSTATE CORP COMMON STOCK USD.01		4,394,643.60	0.128%	67.045%
167	AMERICAN ELECTRIC POWER COMMON STOCK USD6.5		4,333,036.07	0.126%	67.171%
168	BAXTER INTERNATIONAL INC COMMON STOCK USD1.0		4,326,395.76	0.126%	67.297%
169	JOHNSON CONTROLS INTERNATION COMMON STOCK USD.01		4,306,927.08	0.125%	67.422%
170	ANADARKO PETROLEUM CORP COMMON STOCK USD.1		4,293,097.06	0.125%	67.547%
171	ESTEE LAUDER COMPANIES CL A COMMON STOCK USD.01		4,276,901.52	0.124%	67.671%
172	SUNTRUST BANKS INC COMMON STOCK USD1.0		4,269,510.00	0.124%	67.795%
173	SHERWIN WILLIAMS CO/THE COMMON STOCK USD1.0		4,183,136.16	0.122%	67.917%

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Equity			3,440,341,892.51		100.000%
174	FIDELITY NATIONAL INFO SERV COMMON STOCK USD.01		4,138,299.90	0.120%	68.037%
175	FISERV INC COMMON STOCK USD.01		4,117,439.40	0.120%	68.157%
176	ROSS STORES INC COMMON STOCK USD.01		4,020,726.78	0.117%	68.274%
177	SYSCO CORP COMMON STOCK USD1.0		3,987,639.80	0.116%	68.390%
178	LAS VEGAS SANDS CORP COMMON STOCK USD.001		3,971,180.80	0.115%	68.505%
179	MCKESSON CORP COMMON STOCK USD.01		3,905,339.01	0.114%	68.619%
180	DXC TECHNOLOGY CO COMMON STOCK USD.01		3,836,626.92	0.112%	68.730%
181	HEWLETT PACKARD ENTERPRISE COMMON STOCK USD.01		3,803,163.12	0.111%	68.841%
182	HCA HEALTHCARE INC COMMON STOCK USD.01		3,773,397.00	0.110%	68.950%
183	SERVICENOW INC COMMON STOCK USD.001		3,773,087.25	0.110%	69.060%
184	ROPER TECHNOLOGIES INC COMMON STOCK USD.01		3,745,527.36	0.109%	69.169%
185	YUM BRANDS INC COMMON STOCK		3,735,844.92	0.109%	69.277%
186	PIONEER NATURAL RESOURCES CO COMMON STOCK USD.01		3,706,840.62	0.108%	69.385%
187	EDWARDS LIFESCIENCES CORP COMMON STOCK USD1.0		3,701,326.08	0.108%	69.493%
188	KINDER MORGAN INC COMMON STOCK USD.01		3,653,721.66	0.106%	69.599%
189	PPG INDUSTRIES INC COMMON STOCK USD1.67		3,645,414.00	0.106%	69.705%
190	DISCOVER FINANCIAL SERVICES COMMON STOCK USD.01		3,606,929.85	0.105%	69.810%
191	AMERICAN AIRLINES GROUP INC COMMON STOCK		3,595,632.00	0.105%	69.914%
192	MOODY S CORP COMMON STOCK USD.01		3,545,212.70	0.103%	70.017%
193	CORNING INC COMMON STOCK USD.5		3,511,597.52	0.102%	70.119%
194	REGENERON PHARMACEUTICALS COMMON STOCK USD.001		3,501,108.12	0.102%	70.221%
195	SYNCHRONY FINANCIAL COMMON STOCK USD.001		3,500,565.53	0.102%	70.323%
196	DOLLAR GENERAL CORP COMMON STOCK USD.875		3,441,330.30	0.100%	70.423%
197	AUTODESK INC COMMON STOCK USD.01		3,403,971.48	0.099%	70.522%
198	WESTERN DIGITAL CORP COMMON STOCK USD.01		3,398,673.18	0.099%	70.621%
199	SEMPRA ENERGY COMMON STOCK		3,358,399.12	0.098%	70.718%
200	RED HAT INC COMMON STOCK USD.0001		3,351,565.67	0.097%	70.816%
201	CUMMINS INC COMMON STOCK USD2.5		3,333,542.94	0.097%	70.913%
202	GENERAL MILLS INC COMMON STOCK USD.1		3,326,869.92	0.097%	71.009%
203	M + T BANK CORP COMMON STOCK USD.5		3,321,429.76	0.097%	71.106%
204	ARCHER DANIELS MIDLAND CO COMMON STOCK		3,317,371.30	0.096%	71.202%
205	AMPHENOL CORP CL A COMMON STOCK USD.001		3,309,803.64	0.096%	71.299%
206	ALEXION PHARMACEUTICALS INC COMMON STOCK USD.0001		3,283,834.52	0.095%	71.394%
207	PUBLIC SERVICE ENTERPRISE GP COMMON STOCK		3,275,999.68	0.095%	71.489%
208	T ROWE PRICE GROUP INC COMMON STOCK USD.2		3,256,807.08	0.095%	71.584%
209	FREEMPORT MCMORAN INC COMMON STOCK USD.1		3,180,257.85	0.092%	71.676%
210	AMERIPRISE FINANCIAL INC COMMON STOCK USD.01		3,157,039.60	0.092%	71.768%
211	VF CORP COMMON STOCK		3,127,938.12	0.091%	71.859%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
212	FORTIVE CORP COMMON STOCK USD.01		3,127,854.48	0.091%	71.950%
213	STANLEY BLACK + DECKER INC COMMON STOCK USD2.5		3,124,820.40	0.091%	72.041%
214	FIFTH THIRD BANCORP COMMON STOCK		3,111,531.75	0.090%	72.131%
215	CONSOLIDATED EDISON INC COMMON STOCK USD.1		3,078,006.48	0.089%	72.221%
216	CARNIVAL CORP COMMON STOCK USD.01		3,034,386.60	0.088%	72.309%
217	APTIV PLC COMMON STOCK USD.01		3,010,742.01	0.088%	72.396%
218	MONSTER BEVERAGE CORP COMMON STOCK		2,987,849.46	0.087%	72.483%
219	PARKER HANNIFIN CORP COMMON STOCK USD.5		2,980,368.78	0.087%	72.570%
220	XCEL ENERGY INC COMMON STOCK USD2.5		2,979,349.32	0.087%	72.656%
221	ROCKWELL AUTOMATION INC COMMON STOCK USD1.0		2,964,884.00	0.086%	72.743%
222	PACCAR INC COMMON STOCK USD1.0		2,936,955.45	0.085%	72.828%
223	AGILENT TECHNOLOGIES INC COMMON STOCK USD.01		2,936,776.20	0.085%	72.913%
224	NORTHERN TRUST CORP COMMON STOCK USD1.667		2,930,645.21	0.085%	72.999%
225	P G + E CORP COMMON STOCK		2,883,784.85	0.084%	73.082%
226	ONEOK INC COMMON STOCK USD.01		2,876,850.64	0.084%	73.166%
227	O REILLY AUTOMOTIVE INC COMMON STOCK USD.01		2,876,534.64	0.084%	73.250%
228	TYSON FOODS INC CL A COMMON STOCK USD.1		2,850,457.74	0.083%	73.332%
229	CONCHO RESOURCES INC COMMON STOCK USD.001		2,833,870.83	0.082%	73.415%
230	INGERSOLL RAND PLC COMMON STOCK USD1.0		2,829,953.45	0.082%	73.497%
231	REGIONS FINANCIAL CORP COMMON STOCK USD.01		2,829,380.98	0.082%	73.579%
232	DOLLAR TREE INC COMMON STOCK USD.01		2,808,660.40	0.082%	73.661%
233	DR PEPPER SNAPPLE GROUP INC COMMON STOCK USD.01		2,779,325.64	0.081%	73.742%
234	INTERNATIONAL PAPER CO COMMON STOCK USD1.0		2,778,360.00	0.081%	73.823%
235	UNITED CONTINENTAL HOLDINGS COMMON STOCK USD.01		2,772,339.29	0.081%	73.903%
236	KEYCORP COMMON STOCK USD1.0		2,771,583.95	0.081%	73.984%
237	HILTON WORLDWIDE HOLDINGS IN COMMON STOCK USD.01		2,763,294.60	0.080%	74.064%
238	MICROCHIP TECHNOLOGY INC COMMON STOCK USD.001		2,740,617.28	0.080%	74.144%
239	ZIMMER BIOMET HOLDINGS INC COMMON STOCK USD.01		2,735,704.56	0.080%	74.223%
240	NEWMONT MINING CORP COMMON STOCK USD1.6		2,732,868.36	0.079%	74.303%
241	ROYAL CARIBBEAN CRUISES LTD COMMON STOCK USD.01		2,731,568.00	0.079%	74.382%
242	ROCKWELL COLLINS INC COMMON STOCK USD.01		2,710,754.70	0.079%	74.461%
243	WORLDPAY INC CLASS A COMMON STOCK USD.00001		2,710,630.40	0.079%	74.540%
244	KROGER CO COMMON STOCK USD1.0		2,701,988.10	0.079%	74.618%
245	BEST BUY CO INC COMMON STOCK USD.1		2,675,017.80	0.078%	74.696%
246	CITIZENS FINANCIAL GROUP COMMON STOCK USD.01		2,650,827.10	0.077%	74.773%
247	EDISON INTERNATIONAL COMMON STOCK		2,588,924.88	0.075%	74.848%
248	WILLIS TOWERS WATSON PLC COMMON STOCK USD.000304635		2,585,708.10	0.075%	74.923%
249	WEC ENERGY GROUP INC COMMON STOCK USD.01		2,547,438.30	0.074%	74.997%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
250	CARDINAL HEALTH INC COMMON STOCK		2,539,354.84	0.074%	75.071%
251	HARTFORD FINANCIAL SVCS GRP COMMON STOCK USD.01		2,536,638.72	0.074%	75.145%
252	PAYCHEX INC COMMON STOCK USD.01		2,519,893.26	0.073%	75.218%
253	NUCOR CORP COMMON STOCK USD.4		2,487,401.53	0.072%	75.290%
254	HARRIS CORP COMMON STOCK USD1.0		2,476,293.12	0.072%	75.362%
255	EVERSOURCE ENERGY COMMON STOCK USD5.0		2,459,615.40	0.071%	75.434%
256	PPL CORP COMMON STOCK USD.01		2,448,556.08	0.071%	75.505%
257	FLEETCOR TECHNOLOGIES INC COMMON STOCK USD.001		2,436,682.50	0.071%	75.576%
258	TWITTER INC COMMON STOCK USD.000005		2,407,220.79	0.070%	75.646%
259	WILLIAMS COS INC COMMON STOCK USD1.0		2,371,246.24	0.069%	75.715%
260	DTE ENERGY COMPANY COMMON STOCK		2,350,983.60	0.068%	75.783%
261	CENTENE CORP COMMON STOCK USD.001		2,345,155.28	0.068%	75.851%
262	AUTOZONE INC COMMON STOCK USD.01		2,337,878.76	0.068%	75.919%
263	SKYWORKS SOLUTIONS INC COMMON STOCK USD.25		2,336,358.78	0.068%	75.987%
264	XILINX INC COMMON STOCK USD.01		2,327,428.32	0.068%	76.055%
265	ALIGN TECHNOLOGY INC COMMON STOCK USD.0001		2,313,158.43	0.067%	76.122%
266	GLOBAL PAYMENTS INC COMMON STOCK		2,271,327.84	0.066%	76.188%
267	OMNICOM GROUP COMMON STOCK USD.15		2,242,596.20	0.065%	76.253%
268	CBS CORP CLASS B NON VOTING COMMON STOCK USD.001		2,228,167.62	0.065%	76.318%
269	IDEXX LABORATORIES INC COMMON STOCK USD.1		2,220,124.00	0.065%	76.383%
270	PRINCIPAL FINANCIAL GROUP COMMON STOCK USD.01		2,213,469.40	0.064%	76.447%
271	LENNAR CORP A COMMON STOCK USD.1		2,205,534.80	0.064%	76.511%
272	NETAPP INC COMMON STOCK USD.001		2,192,400.91	0.064%	76.575%
273	T MOBILE US INC COMMON STOCK USD.0001		2,179,311.12	0.063%	76.638%
274	COMERICA INC COMMON STOCK USD5.0		2,163,701.15	0.063%	76.701%
275	CERNER CORP COMMON STOCK USD.01		2,162,762.00	0.063%	76.764%
276	MYLAN NV COMMON STOCK EUR.01		2,160,642.77	0.063%	76.827%
277	NEKTAR THERAPEUTICS COMMON STOCK USD.0001		2,143,157.94	0.062%	76.889%
278	AMETEK INC COMMON STOCK USD.01		2,128,907.31	0.062%	76.951%
279	MAXIM INTEGRATED PRODUCTS COMMON STOCK USD.001		2,124,983.14	0.062%	77.013%
280	LINCOLN NATIONAL CORP COMMON STOCK		2,109,096.08	0.061%	77.074%
281	CLOROX COMPANY COMMON STOCK USD1.0		2,105,800.20	0.061%	77.135%
282	KELLOGG CO COMMON STOCK USD.25		2,103,398.55	0.061%	77.196%
283	PALO ALTO NETWORKS INC COMMON STOCK USD.0001		2,102,183.12	0.061%	77.257%
284	MOTOROLA SOLUTIONS INC COMMON STOCK USD.01		2,089,257.30	0.061%	77.318%
285	WORKDAY INC CLASS A COMMON STOCK USD.001		2,087,146.20	0.061%	77.379%
286	REPUBLIC SERVICES INC COMMON STOCK USD.01		2,068,826.51	0.060%	77.439%
287	SEAGATE TECHNOLOGY COMMON STOCK USD.00001		2,066,341.20	0.060%	77.499%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
288	INCYTE CORP COMMON STOCK USD.001		2,063,417.46	0.060%	77.559%
289	HUNTINGTON BANCSHARES INC COMMON STOCK USD.01		2,061,844.60	0.060%	77.619%
290	KLA TENCOR CORP COMMON STOCK USD.001		2,061,597.12	0.060%	77.679%
291	VERISK ANALYTICS INC COMMON STOCK USD.001		2,060,240.00	0.060%	77.739%
292	L3 TECHNOLOGIES INC COMMON STOCK USD.01		2,035,696.00	0.059%	77.798%
293	SYMANTEC CORP COMMON STOCK USD.01		2,027,699.85	0.059%	77.857%
294	BROWN FORMAN CORP CLASS B COMMON STOCK USD.15		2,026,944.00	0.059%	77.916%
295	MARKEL CORP COMMON STOCK		2,025,702.75	0.059%	77.975%
296	LABORATORY CRP OF AMER HLDGS COMMON STOCK USD.1		2,019,287.00	0.059%	78.033%
297	TRANSDIGM GROUP INC COMMON STOCK USD.01		2,000,327.98	0.058%	78.091%
298	ANDEAVOR COMMON STOCK USD.167		1,996,417.68	0.058%	78.149%
299	TWENTY FIRST CENTURY FOX B COMMON STOCK USD.01		1,980,310.13	0.058%	78.207%
300	CENTURYLINK INC COMMON STOCK USD1.0		1,978,369.16	0.058%	78.265%
301	WESTROCK CO COMMON STOCK		1,970,404.02	0.057%	78.322%
302	E TRADE FINANCIAL CORP COMMON STOCK USD.01		1,961,015.31	0.057%	78.379%
303	METTLER TOLEDO INTERNATIONAL COMMON STOCK USD.01		1,955,102.00	0.057%	78.436%
304	FASTENAL CO COMMON STOCK USD.01		1,951,756.27	0.057%	78.492%
305	WATERS CORP COMMON STOCK USD.01		1,946,770.00	0.057%	78.549%
306	TD AMERITRADE HOLDING CORP COMMON STOCK USD.01		1,943,454.76	0.056%	78.605%
307	WW GRAINGER INC COMMON STOCK USD.5		1,919,436.00	0.056%	78.661%
308	XL GROUP LTD COMMON STOCK		1,918,240.38	0.056%	78.717%
309	DR HORTON INC COMMON STOCK USD.01		1,912,826.88	0.056%	78.773%
310	MGM RESORTS INTERNATIONAL COMMON STOCK USD.01		1,910,831.28	0.056%	78.828%
311	CONAGRA BRANDS INC COMMON STOCK USD5.0		1,910,679.04	0.056%	78.884%
312	DEVON ENERGY CORP COMMON STOCK USD.1		1,908,449.07	0.055%	78.939%
313	TEXTRON INC COMMON STOCK USD.125		1,906,087.31	0.055%	78.995%
314	DOVER CORP COMMON STOCK USD1.0		1,903,503.60	0.055%	79.050%
315	VULCAN MATERIALS CO COMMON STOCK USD1.0		1,892,481.92	0.055%	79.105%
316	UNITED RENTALS INC COMMON STOCK USD.01		1,884,829.76	0.055%	79.160%
317	AMERISOURCEBERGEN CORP COMMON STOCK USD.01		1,881,791.88	0.055%	79.214%
318	CINTAS CORP COMMON STOCK		1,859,322.00	0.054%	79.268%
319	CELANESE CORP SERIES A COMMON STOCK USD.0001		1,846,870.30	0.054%	79.322%
320	MOHAWK INDUSTRIES INC COMMON STOCK USD.01		1,838,717.96	0.053%	79.376%
321	DELL TECHNOLOGIES INC CL V TRACKING STK		1,822,489.74	0.053%	79.428%
322	ENTERGY CORP COMMON STOCK USD.01		1,819,818.00	0.053%	79.481%
323	FIRST REPUBLIC BANK/CA COMMON STOCK USD.01		1,818,675.18	0.053%	79.534%
324	FIRSTENERGY CORP COMMON STOCK USD.1		1,817,120.29	0.053%	79.587%
325	CITRIX SYSTEMS INC COMMON STOCK USD.001		1,811,177.60	0.053%	79.640%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
326	HESS CORP COMMON STOCK USD1.0		1,808,247.64	0.053%	79.692%
327	EASTMAN CHEMICAL CO COMMON STOCK USD.01		1,805,312.42	0.052%	79.745%
328	XYLEM INC COMMON STOCK		1,804,158.60	0.052%	79.797%
329	IQVIA HOLDINGS INC COMMON STOCK USD.01		1,798,454.41	0.052%	79.849%
330	CBRE GROUP INC A COMMON STOCK USD.01		1,792,187.88	0.052%	79.902%
331	LOEWS CORP COMMON STOCK USD.01		1,790,528.65	0.052%	79.954%
332	JM SMUCKER CO/THE COMMON STOCK		1,789,960.34	0.052%	80.006%
333	TAPESTRY INC COMMON STOCK USD.01		1,789,634.37	0.052%	80.058%
334	AMERICAN WATER WORKS CO INC COMMON STOCK USD.01		1,786,081.11	0.052%	80.110%
335	ANSYS INC COMMON STOCK USD.01		1,785,012.48	0.052%	80.161%
336	EXPEDIA GROUP INC COMMON STOCK USD.001		1,780,250.84	0.052%	80.213%
337	WYNN RESORTS LTD COMMON STOCK USD.01		1,767,250.76	0.051%	80.265%
338	QUEST DIAGNOSTICS INC COMMON STOCK USD.01		1,757,857.80	0.051%	80.316%
339	HERSHEY CO/THE COMMON STOCK USD1.0		1,757,826.48	0.051%	80.367%
340	SPLUNK INC COMMON STOCK USD.001		1,751,342.00	0.051%	80.418%
341	LEAR CORP COMMON STOCK USD.01		1,749,246.00	0.051%	80.469%
342	NATIONAL OILWELL VARCO INC COMMON STOCK USD.01		1,747,922.85	0.051%	80.519%
343	COTY INC CL A COMMON STOCK USD.01		1,743,276.30	0.051%	80.570%
344	COSTAR GROUP INC COMMON STOCK USD.01		1,716,564.44	0.050%	80.620%
345	TOTAL SYSTEM SERVICES INC COMMON STOCK USD.1		1,715,107.58	0.050%	80.670%
346	BIOMARIN PHARMACEUTICAL INC COMMON STOCK USD.001		1,714,306.22	0.050%	80.720%
347	AMEREN CORPORATION COMMON STOCK USD.01		1,713,793.69	0.050%	80.769%
348	RESMED INC COMMON STOCK USD.004		1,707,568.27	0.050%	80.819%
349	EQUIFAX INC COMMON STOCK USD1.25		1,706,242.23	0.050%	80.869%
350	MASCO CORP COMMON STOCK USD1.0		1,691,443.44	0.049%	80.918%
351	MARATHON OIL CORP COMMON STOCK USD1.0		1,689,762.67	0.049%	80.967%
352	MSCI INC COMMON STOCK USD.01		1,673,167.18	0.049%	81.016%
353	EQT CORP COMMON STOCK		1,655,105.87	0.048%	81.064%
354	GENUINE PARTS CO COMMON STOCK USD1.0		1,654,583.28	0.048%	81.112%
355	IAC/INTERACTIVECORP COMMON STOCK USD.001		1,652,623.84	0.048%	81.160%
356	MOLSON COORS BREWING CO B COMMON STOCK USD.01		1,632,853.08	0.047%	81.207%
357	SVB FINANCIAL GROUP COMMON STOCK USD.001		1,630,147.92	0.047%	81.255%
358	SYNOPSIS INC COMMON STOCK USD.01		1,628,840.32	0.047%	81.302%
359	CHURCH + DWIGHT CO INC COMMON STOCK USD1.0		1,626,527.28	0.047%	81.349%
360	NOBLE ENERGY INC COMMON STOCK USD.01		1,623,928.50	0.047%	81.396%
361	HUNTINGTON INGALLS INDUSTRIE COMMON STOCK USD.01		1,621,568.16	0.047%	81.444%
362	FRANKLIN RESOURCES INC COMMON STOCK USD.1		1,620,249.60	0.047%	81.491%
363	MARTIN MARIETTA MATERIALS COMMON STOCK USD.01		1,613,830.50	0.047%	81.538%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
364	C.H. ROBINSON WORLDWIDE INC COMMON STOCK USD.1		1,611,812.00	0.047%	81.584%
365	ABIOMED INC COMMON STOCK USD.01		1,610,629.65	0.047%	81.631%
366	BALL CORP COMMON STOCK		1,602,933.86	0.047%	81.678%
367	BROADRIDGE FINANCIAL SOLUTIO COMMON STOCK USD.01		1,600,377.10	0.047%	81.724%
368	CBOE GLOBAL MARKETS INC COMMON STOCK		1,584,849.00	0.046%	81.770%
369	AUTOLIV INC COMMON STOCK USD1.0		1,582,865.24	0.046%	81.816%
370	LIBERTY INTERACTIVE CORP Q A TRACKING STK USD.01		1,576,976.01	0.046%	81.862%
371	INVESCO LTD COMMON STOCK USD.2		1,567,209.60	0.046%	81.908%
372	KOHL'S CORP COMMON STOCK USD.01		1,556,517.60	0.045%	81.953%
373	WYNDHAM WORLDWIDE CORP COMMON STOCK USD.01		1,556,476.86	0.045%	81.998%
374	MCCORMICK + CO NON VTG SHRS COMMON STOCK		1,532,760.73	0.045%	82.043%
375	SIRIUS XM HOLDINGS INC COMMON STOCK USD.001		1,532,394.24	0.045%	82.087%
376	CARMAX INC COMMON STOCK USD.5		1,532,271.72	0.045%	82.132%
377	NEWELL BRANDS INC COMMON STOCK USD1.0		1,525,564.04	0.044%	82.176%
378	CMS ENERGY CORP COMMON STOCK USD.01		1,524,461.40	0.044%	82.221%
379	TELEFLEX INC COMMON STOCK USD1.0		1,522,995.54	0.044%	82.265%
380	IDEX CORP COMMON STOCK USD.01		1,516,448.91	0.044%	82.309%
381	PENTAIR PLC COMMON STOCK USD.01		1,512,281.61	0.044%	82.353%
382	XPO LOGISTICS INC COMMON STOCK USD.001		1,508,620.58	0.044%	82.397%
383	ULTA BEAUTY INC COMMON STOCK USD.01		1,507,716.87	0.044%	82.441%
384	SQUARE INC A COMMON STOCK USD.000001		1,501,731.60	0.044%	82.484%
385	CABOT OIL + GAS CORP COMMON STOCK USD.1		1,499,373.48	0.044%	82.528%
386	AKAMAI TECHNOLOGIES INC COMMON STOCK USD.01		1,495,477.62	0.043%	82.571%
387	DOMINO S PIZZA INC COMMON STOCK USD.01		1,482,171.76	0.043%	82.614%
388	PVH CORP COMMON STOCK USD1.0		1,481,439.69	0.043%	82.657%
389	DIAMONDBACK ENERGY INC COMMON STOCK USD.01		1,471,301.08	0.043%	82.700%
390	TAKE TWO INTERACTIVE SOFTWARE COMMON STOCK USD.01		1,466,895.56	0.043%	82.743%
391	CENTERPOINT ENERGY INC COMMON STOCK USD.01		1,456,940.20	0.042%	82.785%
392	ARTHUR J GALLAGHER + CO COMMON STOCK USD1.0		1,455,082.83	0.042%	82.827%
393	ARISTA NETWORKS INC COMMON STOCK USD.0001		1,451,635.80	0.042%	82.870%
394	APACHE CORP COMMON STOCK USD.625		1,447,078.88	0.042%	82.912%
395	EVEREST RE GROUP LTD COMMON STOCK USD.01		1,438,192.00	0.042%	82.954%
396	ALLY FINANCIAL INC COMMON STOCK USD.1		1,437,646.80	0.042%	82.995%
397	NIELSEN HOLDINGS PLC COMMON STOCK EUR.07		1,437,257.69	0.042%	83.037%
398	TIFFANY + CO COMMON STOCK USD.01		1,433,160.50	0.042%	83.079%
399	RAYMOND JAMES FINANCIAL INC COMMON STOCK USD.01		1,433,152.89	0.042%	83.120%
400	VERISIGN INC COMMON STOCK USD.001		1,431,967.68	0.042%	83.162%
401	SPIRIT AEROSYSTEMS HOLD CL A COMMON STOCK USD.01		1,431,270.00	0.042%	83.204%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
402	COPART INC COMMON STOCK		1,426,345.58	0.041%	83.245%
403	DENTSPLY SIRONA INC COMMON STOCK USD.01		1,421,408.43	0.041%	83.286%
404	TECHNIPFMC PLC COMMON STOCK USD1.0		1,420,962.50	0.041%	83.328%
405	EXPEDITORS INTL WASH INC COMMON STOCK USD.01		1,420,198.80	0.041%	83.369%
406	VARIAN MEDICAL SYSTEMS INC COMMON STOCK USD1.0		1,417,466.05	0.041%	83.410%
407	CINCINNATI FINANCIAL CORP COMMON STOCK USD2.0		1,412,053.90	0.041%	83.451%
408	GARTNER INC COMMON STOCK USD.0005		1,411,675.24	0.041%	83.492%
409	LKQ CORP COMMON STOCK USD.01		1,409,728.65	0.041%	83.533%
410	UNUM GROUP COMMON STOCK USD.1		1,407,065.94	0.041%	83.574%
411	CHENIERE ENERGY INC COMMON STOCK USD.003		1,403,543.55	0.041%	83.615%
412	ALLIANCE DATA SYSTEMS CORP COMMON STOCK USD.01		1,402,321.68	0.041%	83.656%
413	NVR INC COMMON STOCK USD.01		1,400,000.00	0.041%	83.696%
414	WHIRLPOOL CORP COMMON STOCK USD1.0		1,394,066.55	0.041%	83.737%
415	MICHAEL KORS HOLDINGS LTD COMMON STOCK		1,393,882.24	0.041%	83.777%
416	KANSAS CITY SOUTHERN COMMON STOCK USD.01		1,390,591.15	0.040%	83.818%
417	ARCONIC INC COMMON STOCK		1,387,008.00	0.040%	83.858%
418	FMC CORP COMMON STOCK USD.1		1,385,917.00	0.040%	83.898%
419	HENRY SCHEIN INC COMMON STOCK USD.01		1,377,267.32	0.040%	83.938%
420	KEYSIGHT TECHNOLOGIES IN COMMON STOCK		1,361,668.49	0.040%	83.978%
421	DAVITA INC COMMON STOCK USD.001		1,361,001.60	0.040%	84.018%
422	ALBEMARLE CORP COMMON STOCK USD.01		1,360,124.84	0.040%	84.057%
423	CADENCE DESIGN SYS INC COMMON STOCK USD.01		1,346,590.94	0.039%	84.096%
424	SEI INVESTMENTS COMPANY COMMON STOCK USD.01		1,341,113.73	0.039%	84.135%
425	COOPER COS INC/THE COMMON STOCK USD.1		1,339,911.36	0.039%	84.174%
426	ZIONS BANCORPORATION COMMON STOCK		1,338,972.89	0.039%	84.213%
427	UNIVERSAL HEALTH SERVICES B COMMON STOCK USD.01		1,336,020.03	0.039%	84.252%
428	ATMOS ENERGY CORP COMMON STOCK		1,329,054.48	0.039%	84.291%
429	ARCH CAPITAL GROUP LTD COMMON STOCK USD.01		1,322,879.04	0.038%	84.329%
430	STEEL DYNAMICS INC COMMON STOCK USD.005		1,322,178.00	0.038%	84.367%
431	VIACOM INC CLASS B COMMON STOCK USD.001		1,319,242.44	0.038%	84.406%
432	HUNT (JB) TRANSPRT SVCS INC COMMON STOCK USD.01		1,318,757.55	0.038%	84.444%
433	PACKAGING CORP OF AMERICA COMMON STOCK USD.01		1,318,590.00	0.038%	84.482%
434	BAKER HUGHES A GE CO COMMON STOCK USD.0001		1,316,409.08	0.038%	84.521%
435	BORGLWARNER INC COMMON STOCK USD.01		1,315,172.09	0.038%	84.559%
436	NASDAQ INC COMMON STOCK USD.01		1,313,216.82	0.038%	84.597%
437	ALLIANT ENERGY CORP COMMON STOCK USD.01		1,313,036.10	0.038%	84.635%
438	PERRIGO CO PLC COMMON STOCK EUR.001		1,311,938.28	0.038%	84.673%
439	DARDEN RESTAURANTS INC COMMON STOCK		1,309,610.50	0.038%	84.712%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
440	INTL FLAVORS + FRAGRANCES COMMON STOCK USD.125		1,306,669.04	0.038%	84.750%
441	CA INC COMMON STOCK USD.1		1,306,167.00	0.038%	84.787%
442	BUNGE LTD COMMON STOCK USD.01		1,303,931.90	0.038%	84.825%
443	NRG ENERGY INC COMMON STOCK USD.01		1,294,227.76	0.038%	84.863%
444	BURLINGTON STORES INC COMMON STOCK USD.0001		1,291,555.00	0.038%	84.901%
445	ALNYLAM PHARMACEUTICALS INC COMMON STOCK USD.01		1,289,495.70	0.037%	84.938%
446	AFFILIATED MANAGERS GROUP COMMON STOCK USD.01		1,282,508.70	0.037%	84.975%
447	ALLEGHANY CORP COMMON STOCK USD1.0		1,271,276.36	0.037%	85.012%
448	CDW CORP/DE COMMON STOCK USD.01		1,269,517.36	0.037%	85.049%
449	ON SEMICONDUCTOR CORP COMMON STOCK USD.01		1,262,429.52	0.037%	85.086%
450	SS+C TECHNOLOGIES HOLDINGS COMMON STOCK USD.01		1,258,501.68	0.037%	85.122%
451	COGNEX CORP COMMON STOCK USD.002		1,256,754.27	0.037%	85.159%
452	JACK HENRY + ASSOCIATES INC COMMON STOCK USD.01		1,256,670.50	0.037%	85.195%
453	SMITH (A.O.) CORP COMMON STOCK USD1.0		1,250,433.76	0.036%	85.232%
454	TORCHMARK CORP COMMON STOCK USD1.0		1,249,924.50	0.036%	85.268%
455	ALKERMES PLC COMMON STOCK USD.01		1,247,589.00	0.036%	85.304%
456	HORMEL FOODS CORP COMMON STOCK USD.01465		1,240,805.28	0.036%	85.340%
457	VOYA FINANCIAL INC COMMON STOCK USD.01		1,236,290.50	0.036%	85.376%
458	SENSATA TECHNOLOGIES HOLDING COMMON STOCK EUR.01		1,233,657.66	0.036%	85.412%
459	LIBERTY BROADBAND C COMMON STOCK USD.01		1,232,907.72	0.036%	85.448%
460	HOLOGIC INC COMMON STOCK USD.01		1,227,313.36	0.036%	85.484%
461	FORTUNE BRANDS HOME + SECURI COMMON STOCK USD.01		1,226,796.48	0.036%	85.519%
462	AVERY DENNISON CORP COMMON STOCK USD1.0		1,221,981.25	0.036%	85.555%
463	F5 NETWORKS INC COMMON STOCK		1,221,665.28	0.036%	85.590%
464	PINNACLE WEST CAPITAL COMMON STOCK		1,221,259.20	0.035%	85.626%
465	WESTERN UNION CO COMMON STOCK USD.01		1,220,181.96	0.035%	85.661%
466	CHIPOTLE MEXICAN GRILL INC COMMON STOCK USD.01		1,219,417.14	0.035%	85.697%
467	BLUEBIRD BIO INC COMMON STOCK USD.01		1,217,789.00	0.035%	85.732%
468	REINSURANCE GROUP OF AMERICA COMMON STOCK USD.01		1,215,060.00	0.035%	85.768%
469	CIT GROUP INC COMMON STOCK USD.01		1,209,271.50	0.035%	85.803%
470	TRIMBLE INC COMMON STOCK		1,205,316.84	0.035%	85.838%
471	AMDOCS LTD COMMON STOCK GBP.0001		1,199,091.84	0.035%	85.873%
472	INGREDION INC COMMON STOCK USD.01		1,198,311.40	0.035%	85.907%
473	LAMB WESTON HOLDINGS INC COMMON STOCK USD1.0		1,197,643.62	0.035%	85.942%
474	EAST WEST BANCORP INC COMMON STOCK USD.001		1,184,882.84	0.034%	85.977%
475	LEIDOS HOLDINGS INC COMMON STOCK USD.0001		1,180,797.00	0.034%	86.011%
476	CHEMOURS CO/THE COMMON STOCK		1,176,590.05	0.034%	86.045%
477	IPG PHOTONICS CORP COMMON STOCK USD.0001		1,171,567.60	0.034%	86.079%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
478	TARGA RESOURCES CORP COMMON STOCK USD.001		1,170,268.00	0.034%	86.113%
479	JAZZ PHARMACEUTICALS PLC COMMON STOCK USD.0001		1,169,568.54	0.034%	86.147%
480	ADVANCE AUTO PARTS INC COMMON STOCK USD.0001		1,169,258.65	0.034%	86.181%
481	QORVO INC COMMON STOCK USD.0001		1,162,495.45	0.034%	86.215%
482	WELLCARE HEALTH PLANS INC COMMON STOCK USD.01		1,161,780.00	0.034%	86.249%
483	OLD DOMINION FREIGHT LINE COMMON STOCK USD.1		1,161,063.00	0.034%	86.283%
484	TERADYNE INC COMMON STOCK USD.125		1,156,920.10	0.034%	86.316%
485	MACY S INC COMMON STOCK USD.01		1,154,952.90	0.034%	86.350%
486	INTERPUBLIC GROUP OF COS INC COMMON STOCK USD.1		1,147,262.48	0.033%	86.383%
487	L BRANDS INC COMMON STOCK USD.5		1,144,122.03	0.033%	86.416%
488	ALCOA CORP COMMON STOCK USD.01		1,140,949.92	0.033%	86.450%
489	FLEX LTD COMMON STOCK		1,140,797.47	0.033%	86.483%
490	PTC INC COMMON STOCK USD.01		1,138,555.95	0.033%	86.516%
491	FACTSET RESEARCH SYSTEMS INC COMMON STOCK USD.01		1,138,488.78	0.033%	86.549%
492	CF INDUSTRIES HOLDINGS INC COMMON STOCK USD.01		1,136,238.95	0.033%	86.582%
493	VMWARE INC CLASS A COMMON STOCK USD.01		1,132,904.34	0.033%	86.615%
494	VAIL RESORTS INC COMMON STOCK USD.01		1,130,891.70	0.033%	86.648%
495	CIMAREX ENERGY CO COMMON STOCK USD.01		1,130,508.50	0.033%	86.681%
496	ARAMARK COMMON STOCK USD.01		1,128,844.60	0.033%	86.713%
497	LULULEMON ATHLETICA INC COMMON STOCK USD.005		1,125,585.60	0.033%	86.746%
498	HASBRO INC COMMON STOCK USD.5		1,123,128.90	0.033%	86.779%
499	COMMSCOPE HOLDING CO INC COMMON STOCK USD.01		1,122,237.69	0.033%	86.811%
500	OWENS CORNING COMMON STOCK USD.001		1,121,097.60	0.033%	86.844%
501	STERIS PLC COMMON STOCK		1,119,293.04	0.033%	86.877%
502	FLUOR CORP COMMON STOCK USD.01		1,117,907.14	0.032%	86.909%
503	NORWEGIAN CRUISE LINE HOLDIN COMMON STOCK USD.001		1,116,342.75	0.032%	86.941%
504	MARVELL TECHNOLOGY GROUP LTD COMMON STOCK USD.002		1,113,462.00	0.032%	86.974%
505	GRUBHUB INC COMMON STOCK USD.0001		1,111,806.79	0.032%	87.006%
506	GRACO INC COMMON STOCK USD1.0		1,106,469.72	0.032%	87.038%
507	MARKETAXESS HOLDINGS INC COMMON STOCK USD.003		1,093,070.88	0.032%	87.070%
508	CAMPBELL SOUP CO COMMON STOCK USD.0375		1,092,971.16	0.032%	87.102%
509	DISH NETWORK CORP A COMMON STOCK USD.01		1,089,640.62	0.032%	87.134%
510	TRANSUNION COMMON STOCK USD.01		1,089,381.08	0.032%	87.165%
511	HOLLYFRONTIER CORP COMMON STOCK USD.01		1,086,450.96	0.032%	87.197%
512	AMERICAN FINANCIAL GROUP INC COMMON STOCK		1,085,055.18	0.032%	87.228%
513	JUNIPER NETWORKS INC COMMON STOCK USD.00001		1,083,414.90	0.031%	87.260%
514	PULTEGROUP INC COMMON STOCK USD.01		1,081,191.87	0.031%	87.291%
515	FORTINET INC COMMON STOCK USD.001		1,080,226.38	0.031%	87.323%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
516	KAR AUCTION SERVICES INC COMMON STOCK USD.01		1,077,225.00	0.031%	87.354%
517	JONES LANG LASALLE INC COMMON STOCK USD.01		1,076,830.24	0.031%	87.385%
518	ADVANCED MICRO DEVICES COMMON STOCK USD.01		1,075,259.55	0.031%	87.416%
519	MICROSEMI CORP COMMON STOCK USD.2		1,074,093.12	0.031%	87.448%
520	UGI CORP COMMON STOCK		1,071,143.88	0.031%	87.479%
521	FNF GROUP TRACKING STK USD.0001		1,070,535.00	0.031%	87.510%
522	LENNOX INTERNATIONAL INC COMMON STOCK USD.01		1,062,724.00	0.031%	87.541%
523	AES CORP COMMON STOCK USD.01		1,056,432.18	0.031%	87.572%
524	VEEVA SYSTEMS INC CLASS A COMMON STOCK USD.00001		1,054,335.78	0.031%	87.602%
525	NISOURCE INC COMMON STOCK USD.01		1,049,051.25	0.030%	87.633%
526	CDK GLOBAL INC COMMON STOCK USD.01		1,045,490.04	0.030%	87.663%
527	HELMERICH + PAYNE COMMON STOCK USD.1		1,042,129.92	0.030%	87.693%
528	TYLER TECHNOLOGIES INC COMMON STOCK USD.01		1,038,978.00	0.030%	87.724%
529	ALLEGION PLC COMMON STOCK USD.01		1,034,652.99	0.030%	87.754%
530	SNAP ON INC COMMON STOCK USD1.0		1,030,714.44	0.030%	87.784%
531	MOSAIC CO/THE COMMON STOCK USD.01		1,030,248.96	0.030%	87.814%
532	BERRY GLOBAL GROUP INC COMMON STOCK USD.01		1,029,386.61	0.030%	87.843%
533	HARLEY DAVIDSON INC COMMON STOCK USD.01		1,029,120.00	0.030%	87.873%
534	ROBERT HALF INTL INC COMMON STOCK USD.001		1,027,721.17	0.030%	87.903%
535	PERKINELMER INC COMMON STOCK USD1.0		1,022,220.00	0.030%	87.933%
536	ZEBRA TECHNOLOGIES CORP CL A COMMON STOCK USD.01		1,021,237.03	0.030%	87.963%
537	GREAT PLAINS ENERGY INC COMMON STOCK		1,014,577.85	0.029%	87.992%
538	LEUCADIA NATIONAL CORP COMMON STOCK USD1.0		1,008,621.02	0.029%	88.021%
539	JACOBS ENGINEERING GROUP INC COMMON STOCK USD1.0		1,002,355.90	0.029%	88.051%
540	SEALED AIR CORP COMMON STOCK USD.1		1,001,799.48	0.029%	88.080%
541	ALASKA AIR GROUP INC COMMON STOCK USD.01		1,001,521.44	0.029%	88.109%
542	TRACTOR SUPPLY COMPANY COMMON STOCK USD.008		1,001,261.76	0.029%	88.138%
543	WR BERKLEY CORP COMMON STOCK USD.2		998,316.40	0.029%	88.167%
544	MANPOWERGROUP INC COMMON STOCK USD.01		994,809.30	0.029%	88.196%
545	GAP INC/THE COMMON STOCK USD.05		994,656.00	0.029%	88.225%
546	ORBITAL ATK INC COMMON STOCK USD.01		983,303.15	0.029%	88.253%
547	ARROW ELECTRONICS INC COMMON STOCK USD1.0		978,539.10	0.028%	88.282%
548	SAGE THERAPEUTICS INC COMMON STOCK USD.0001		974,956.71	0.028%	88.310%
549	GODADDY INC CLASS A COMMON STOCK USD.001		971,664.40	0.028%	88.338%
550	NEUROCRINE BIOSCIENCES INC COMMON STOCK USD.001		965,802.78	0.028%	88.366%
551	SIGNATURE BANK COMMON STOCK USD.01		964,408.30	0.028%	88.395%
552	WABCO HOLDINGS INC COMMON STOCK USD.01		963,864.00	0.028%	88.423%
553	FLIR SYSTEMS INC COMMON STOCK USD.01		962,992.56	0.028%	88.451%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
554	ULTIMATE SOFTWARE GROUP INC COMMON STOCK USD.01		958,959.50	0.028%	88.478%
555	HD SUPPLY HOLDINGS INC COMMON STOCK USD.01		954,987.74	0.028%	88.506%
556	POLARIS INDUSTRIES INC COMMON STOCK USD.01		954,867.76	0.028%	88.534%
557	HANESBRANDS INC COMMON STOCK USD.01		952,940.28	0.028%	88.562%
558	WESTAR ENERGY INC COMMON STOCK USD5.0		951,300.51	0.028%	88.589%
559	SERVICEMASTER GLOBAL HOLDING COMMON STOCK USD.01		946,521.90	0.028%	88.617%
560	WHITING PETROLEUM CORP COMMON STOCK USD.001		936,454.32	0.027%	88.644%
561	ENERGEN CORP COMMON STOCK USD.01		936,111.12	0.027%	88.671%
562	AXALTA COATING SYSTEMS LTD COMMON STOCK USD1.0		933,354.04	0.027%	88.698%
563	WABTEC CORP COMMON STOCK USD.01		932,518.40	0.027%	88.725%
564	EATON VANCE CORP COMMON STOCK USD.00390625		927,350.86	0.027%	88.752%
565	LIBERTY MEDIA COR SIRIUSXM C TRACKING STK USD.01		925,579.30	0.027%	88.779%
566	CULLEN/FROST BANKERS INC COMMON STOCK USD.01		921,748.30	0.027%	88.806%
567	OGE ENERGY CORP COMMON STOCK USD.01		914,053.61	0.027%	88.833%
568	CROWN HOLDINGS INC COMMON STOCK USD5.0		913,094.00	0.027%	88.859%
569	GENTEX CORP COMMON STOCK USD.06		909,059.80	0.026%	88.886%
570	AQUA AMERICA INC COMMON STOCK USD.5		907,528.70	0.026%	88.912%
571	CSRA INC COMMON STOCK USD.001		904,256.36	0.026%	88.938%
572	JETBLUE AIRWAYS CORP COMMON STOCK USD.01		896,518.40	0.026%	88.964%
573	JANUS HENDERSON GROUP PLC COMMON STOCK		885,256.77	0.026%	88.990%
574	NORDSON CORP COMMON STOCK		882,119.80	0.026%	89.016%
575	RPM INTERNATIONAL INC COMMON STOCK USD.01		881,418.30	0.026%	89.041%
576	BROWN + BROWN INC COMMON STOCK USD.1		881,139.84	0.026%	89.067%
577	EXELIXIS INC COMMON STOCK USD.001		877,870.95	0.026%	89.092%
578	CARLISLE COS INC COMMON STOCK USD1.0		876,835.18	0.025%	89.118%
579	ASPEN TECHNOLOGY INC COMMON STOCK USD.1		876,625.68	0.025%	89.143%
580	BIO TECHNE CORP COMMON STOCK USD.01		874,370.56	0.025%	89.169%
581	TOLL BROTHERS INC COMMON STOCK USD.01		873,001.25	0.025%	89.194%
582	MIDDLEBY CORP COMMON STOCK USD.01		871,852.97	0.025%	89.220%
583	NEW YORK COMMUNITY BANCORP COMMON STOCK USD.01		869,700.38	0.025%	89.245%
584	MKS INSTRUMENTS INC COMMON STOCK		866,218.50	0.025%	89.270%
585	EPAM SYSTEMS INC COMMON STOCK USD.001		863,022.72	0.025%	89.295%
586	SERVICE CORP INTERNATIONAL COMMON STOCK USD1.0		859,830.42	0.025%	89.320%
587	TORO CO COMMON STOCK USD1.0		849,320.00	0.025%	89.345%
588	LOGMEIN INC COMMON STOCK USD.01		845,132.70	0.025%	89.369%
589	XEROX CORP COMMON STOCK USD1.0		844,577.88	0.025%	89.394%
590	DEXCOM INC COMMON STOCK USD.001		844,385.76	0.025%	89.418%
591	COMMERCE BANCSHARES INC COMMON STOCK USD5.0		844,311.63	0.025%	89.443%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
592	GUIDEWIRE SOFTWARE INC COMMON STOCK USD.0001		843,461.05	0.025%	89.467%
593	HEXCEL CORP COMMON STOCK USD.01		843,351.63	0.025%	89.492%
594	GOODYEAR TIRE + RUBBER CO COMMON STOCK		841,921.50	0.024%	89.516%
595	HERBALIFE LTD COMMON STOCK USD.002		838,242.00	0.024%	89.541%
596	WESTERN ALLIANCE BANCORP COMMON STOCK USD.0001		837,423.21	0.024%	89.565%
597	KNIGHT SWIFT TRANSPORTATION COMMON STOCK USD.001		836,691.85	0.024%	89.590%
598	BLACK KNIGHT INC COMMON STOCK		836,496.00	0.024%	89.614%
599	FIRST SOLAR INC COMMON STOCK USD.001		834,298.92	0.024%	89.638%
600	BRIGHT HORIZONS FAMILY SOLUT COMMON STOCK USD.001		832,362.84	0.024%	89.662%
601	DONALDSON CO INC COMMON STOCK USD5.0		829,460.60	0.024%	89.686%
602	ZAYO GROUP HOLDINGS INC COMMON STOCK USD.001		829,165.68	0.024%	89.710%
603	WEST PHARMACEUTICAL SERVICES COMMON STOCK USD.25		828,954.81	0.024%	89.735%
604	HUBBELL INC COMMON STOCK USD.01		819,579.40	0.024%	89.758%
605	HUNTSMAN CORP COMMON STOCK USD.01		818,532.00	0.024%	89.782%
606	ENCOMPASS HEALTH CORP COMMON STOCK USD.01		817,588.17	0.024%	89.806%
607	FIRST AMERICAN FINANCIAL COMMON STOCK USD.00001		814,419.72	0.024%	89.830%
608	BWX TECHNOLOGIES INC COMMON STOCK USD.01		814,200.48	0.024%	89.853%
609	LIVE NATION ENTERTAINMENT IN COMMON STOCK USD.01		810,647.18	0.024%	89.877%
610	US FOODS HOLDING CORP COMMON STOCK USD.01		808,009.89	0.023%	89.900%
611	TELEDYNE TECHNOLOGIES INC COMMON STOCK USD.01		807,264.21	0.023%	89.924%
612	LEGGETT + PLATT INC COMMON STOCK USD.01		806,331.72	0.023%	89.947%
613	BANK OF THE OZARKS COMMON STOCK USD.01		805,578.03	0.023%	89.971%
614	BROWN FORMAN CORP CLASS A COMMON STOCK USD.15		805,389.66	0.023%	89.994%
615	WEX INC COMMON STOCK USD.01		805,026.80	0.023%	90.017%
616	SYNOVUS FINANCIAL CORP COMMON STOCK USD1.0		804,383.58	0.023%	90.041%
617	PINNACLE FOODS INC COMMON STOCK USD.01		802,735.80	0.023%	90.064%
618	H+R BLOCK INC COMMON STOCK		794,443.65	0.023%	90.087%
619	SEATTLE GENETICS INC COMMON STOCK USD.001		794,364.18	0.023%	90.110%
620	THOR INDUSTRIES INC COMMON STOCK USD.1		793,636.47	0.023%	90.133%
621	IONIS PHARMACEUTICALS INC COMMON STOCK USD.001		790,354.40	0.023%	90.156%
622	RELIANCE STEEL + ALUMINUM COMMON STOCK		787,607.64	0.023%	90.179%
623	CATALENT INC COMMON STOCK USD.01		784,656.60	0.023%	90.202%
624	PEOPLE S UNITED FINANCIAL COMMON STOCK USD.01		784,597.02	0.023%	90.225%
625	RSP PERMIAN INC COMMON STOCK USD.01		783,880.48	0.023%	90.248%
626	BIO RAD LABORATORIES A COMMON STOCK USD.0001		778,499.04	0.023%	90.270%
627	ACUITY BRANDS INC COMMON STOCK USD.01		776,958.58	0.023%	90.293%
628	PACWEST BANCORP COMMON STOCK		776,778.99	0.023%	90.315%
629	CYPRESS SEMICONDUCTOR CORP COMMON STOCK USD.01		776,717.12	0.023%	90.338%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
630	PARSLEY ENERGY INC CLASS A COMMON STOCK USD.01		776,352.20	0.023%	90.361%
631	BOOZ ALLEN HAMILTON HOLDINGS COMMON STOCK USD.01		775,484.16	0.023%	90.383%
632	CAVIUM INC COMMON STOCK USD.001		773,399.34	0.022%	90.406%
633	ALLISON TRANSMISSION HOLDING COMMON STOCK USD.01		772,216.20	0.022%	90.428%
634	CURTISS WRIGHT CORP COMMON STOCK USD1.0		769,899.00	0.022%	90.450%
635	CHARLES RIVER LABORATORIES COMMON STOCK USD.01		762,443.82	0.022%	90.473%
636	LINCOLN ELECTRIC HOLDINGS COMMON STOCK		760,977.00	0.022%	90.495%
637	GARMIN LTD COMMON STOCK CHF10.0		760,550.58	0.022%	90.517%
638	ATHENAHEALTH INC COMMON STOCK USD.01		757,772.94	0.022%	90.539%
639	BLACKBAUD INC COMMON STOCK USD.001		754,819.34	0.022%	90.561%
640	PROOFPOINT INC COMMON STOCK USD.0001		752,817.60	0.022%	90.583%
641	RALPH LAUREN CORP COMMON STOCK USD.01		752,637.60	0.022%	90.605%
642	LPL FINANCIAL HOLDINGS INC COMMON STOCK		751,649.56	0.022%	90.626%
643	RENAISSANCERE HOLDINGS LTD COMMON STOCK USD1.0		748,646.55	0.022%	90.648%
644	NEWS CORP CLASS A COMMON STOCK USD.01		745,949.60	0.022%	90.670%
645	POOL CORP COMMON STOCK USD.001		745,722.00	0.022%	90.692%
646	HOWARD HUGHES CORP/THE COMMON STOCK		743,510.72	0.022%	90.713%
647	LITTELFUSE INC COMMON STOCK USD.01		742,994.42	0.022%	90.735%
648	FOOT LOCKER INC COMMON STOCK USD.01		742,802.94	0.022%	90.756%
649	HILL ROM HOLDINGS INC COMMON STOCK		741,936.00	0.022%	90.778%
650	ZENDESK INC COMMON STOCK USD.01		740,405.29	0.022%	90.799%
651	ZILLOW GROUP INC C COMMON STOCK		739,534.80	0.021%	90.821%
652	FLOWSERVE CORP COMMON STOCK USD1.25		738,083.22	0.021%	90.842%
653	NORDSTROM INC COMMON STOCK		736,316.10	0.021%	90.864%
654	FIRST DATA CORP CLASS A COMMON STOCK USD.01		735,808.00	0.021%	90.885%
655	CONTINENTAL RESOURCES INC/OK COMMON STOCK USD.01		735,401.25	0.021%	90.907%
656	UNITED STATES STEEL CORP COMMON STOCK USD1.0		735,224.67	0.021%	90.928%
657	WEBSTER FINANCIAL CORP COMMON STOCK USD.01		727,623.60	0.021%	90.949%
658	NATIONAL INSTRUMENTS CORP COMMON STOCK USD.01		726,438.05	0.021%	90.970%
659	APTARGROUP INC COMMON STOCK USD.01		718,640.00	0.021%	90.991%
660	FAIR ISAAC CORP COMMON STOCK USD.01		715,588.25	0.021%	91.012%
661	BRUNSWICK CORP COMMON STOCK USD.75		715,530.72	0.021%	91.033%
662	DUNKIN BRANDS GROUP INC COMMON STOCK USD.001		715,384.65	0.021%	91.053%
663	FIRST HORIZON NATIONAL CORP COMMON STOCK USD.625		715,332.87	0.021%	91.074%
664	AECOM COMMON STOCK USD.01		714,702.17	0.021%	91.095%
665	OSHKOSH CORP COMMON STOCK USD.01		710,884.00	0.021%	91.116%
666	OLIN CORP COMMON STOCK USD1.0		709,545.72	0.021%	91.136%
667	NUTANIX INC A COMMON STOCK USD.000025		709,148.40	0.021%	91.157%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
668	CORE LABORATORIES N.V. COMMON STOCK EUR.02		708,624.56	0.021%	91.178%
669	WPX ENERGY INC COMMON STOCK		708,390.62	0.021%	91.198%
670	CARTER S INC COMMON STOCK USD.01		704,132.40	0.020%	91.219%
671	WATSCO INC COMMON STOCK USD.5		703,973.30	0.020%	91.239%
672	ENTEGRIS INC COMMON STOCK USD.01		701,985.60	0.020%	91.259%
673	POST HOLDINGS INC COMMON STOCK USD.01		700,628.48	0.020%	91.280%
674	AVNET INC COMMON STOCK USD1.0		700,398.72	0.020%	91.300%
675	MDU RESOURCES GROUP INC COMMON STOCK USD1.0		698,565.12	0.020%	91.320%
676	EXACT SCIENCES CORP COMMON STOCK USD.01		697,063.72	0.020%	91.341%
677	AXIS CAPITAL HOLDINGS LTD COMMON STOCK USD.0125		693,142.80	0.020%	91.361%
678	ASSURANT INC COMMON STOCK USD.01		692,522.16	0.020%	91.381%
679	QUANTA SERVICES INC COMMON STOCK USD.00001		690,469.35	0.020%	91.401%
680	VISTRA ENERGY CORP COMMON STOCK		689,368.85	0.020%	91.421%
681	STERLING BANCORP/DE COMMON STOCK USD.01		688,857.40	0.020%	91.441%
682	DST SYSTEMS INC COMMON STOCK USD.01		684,758.90	0.020%	91.461%
683	CRANE CO COMMON STOCK USD1.0		681,639.00	0.020%	91.481%
684	ASHLAND GLOBAL HOLDINGS INC COMMON STOCK		666,075.76	0.019%	91.500%
685	ADIENT PLC COMMON STOCK USD.001		665,726.40	0.019%	91.520%
686	GENESEE + WYOMING INC CL A COMMON STOCK USD.01		665,496.79	0.019%	91.539%
687	COHERENT INC COMMON STOCK USD.01		664,895.20	0.019%	91.558%
688	GRAND CANYON EDUCATION INC COMMON STOCK USD.01		664,773.12	0.019%	91.578%
689	GCI LIBERTY INC CLASS A COMMON STOCK		664,555.92	0.019%	91.597%
690	ASSURED GUARANTY LTD COMMON STOCK USD.01		662,460.00	0.019%	91.616%
691	HANCOCK HOLDING CO COMMON STOCK USD3.33		661,656.60	0.019%	91.635%
692	ROYAL GOLD INC COMMON STOCK USD.01		661,113.13	0.019%	91.655%
693	VECTREN CORP COMMON STOCK		660,932.80	0.019%	91.674%
694	MASIMO CORP COMMON STOCK USD.001		659,097.30	0.019%	91.693%
695	VALIDUS HOLDINGS LTD COMMON STOCK USD.175		659,053.95	0.019%	91.712%
696	TABLEAU SOFTWARE INC CL A COMMON STOCK USD.0001		653,672.16	0.019%	91.731%
697	FNB CORP COMMON STOCK USD.01		651,544.90	0.019%	91.750%
698	EMCOR GROUP INC COMMON STOCK USD.01		651,416.87	0.019%	91.769%
699	ANTERO RESOURCES CORP COMMON STOCK USD.01		645,085.30	0.019%	91.788%
700	ROLLINS INC COMMON STOCK USD1.0		642,978.00	0.019%	91.806%
701	SCANA CORP COMMON STOCK		637,336.15	0.019%	91.825%
702	OLD REPUBLIC INTL CORP COMMON STOCK USD1.0		636,678.90	0.019%	91.843%
703	EAGLE MATERIALS INC COMMON STOCK USD.01		635,200.20	0.018%	91.862%
704	VALVOLINE INC COMMON STOCK USD.01		632,077.06	0.018%	91.880%
705	TERADATA CORP COMMON STOCK USD.01		630,157.95	0.018%	91.899%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
706	GENPACT LTD COMMON STOCK USD.01		629,979.07	0.018%	91.917%
707	AGIOS PHARMACEUTICALS INC COMMON STOCK USD.001		627,661.50	0.018%	91.935%
708	CHEMED CORP COMMON STOCK USD1.0		627,578.00	0.018%	91.953%
709	HEICO CORP CLASS A COMMON STOCK USD.01		626,346.60	0.018%	91.972%
710	WINTRUST FINANCIAL CORP COMMON STOCK		625,841.65	0.018%	91.990%
711	MEDNAX INC COMMON STOCK USD.01		624,613.64	0.018%	92.008%
712	UNITED THERAPEUTICS CORP COMMON STOCK USD.01		620,676.64	0.018%	92.026%
713	TRINITY INDUSTRIES INC COMMON STOCK USD.01		619,970.00	0.018%	92.044%
714	FIRSTCASH INC COMMON STOCK USD.01		617,662.50	0.018%	92.062%
715	INTERACTIVE BROKERS GRO CL A COMMON STOCK USD.01		616,725.28	0.018%	92.080%
716	NEWFIELD EXPLORATION CO COMMON STOCK USD.01		615,164.22	0.018%	92.098%
717	JABIL INC COMMON STOCK USD.001		614,649.62	0.018%	92.116%
718	ICU MEDICAL INC COMMON STOCK USD.1		613,836.80	0.018%	92.134%
719	DISCOVERY INC C COMMON STOCK USD.01		612,888.96	0.018%	92.151%
720	ARRIS INTERNATIONAL PLC COMMON STOCK GBP.0001		612,438.50	0.018%	92.169%
721	SKECHERS USA INC CL A COMMON STOCK USD.001		611,000.79	0.018%	92.187%
722	HANOVER INSURANCE GROUP INC/ COMMON STOCK USD.01		607,840.84	0.018%	92.205%
723	IDACORP INC COMMON STOCK		607,474.14	0.018%	92.222%
724	STERICYCLE INC COMMON STOCK USD.01		604,497.84	0.018%	92.240%
725	PAYCOM SOFTWARE INC COMMON STOCK USD.01		603,746.58	0.018%	92.257%
726	LOUISIANA PACIFIC CORP COMMON STOCK USD1.0		600,199.74	0.017%	92.275%
727	GRAPHIC PACKAGING HOLDING CO COMMON STOCK USD.01		600,185.00	0.017%	92.292%
728	ASSOCIATED BANC CORP COMMON STOCK USD.01		597,791.60	0.017%	92.310%
729	PRIMERICA INC COMMON STOCK		597,181.20	0.017%	92.327%
730	SLM CORP COMMON STOCK USD.2		596,898.87	0.017%	92.344%
731	DUN + BRADSTREET CORP COMMON STOCK USD.01		593,892.00	0.017%	92.362%
732	INSULET CORP COMMON STOCK USD.001		591,330.96	0.017%	92.379%
733	MADISON SQUARE GARDEN CO A COMMON STOCK USD.01		589,920.00	0.017%	92.396%
734	PRA HEALTH SCIENCES INC COMMON STOCK USD.01		582,876.96	0.017%	92.413%
735	HAWAIIAN ELECTRIC INDS COMMON STOCK		579,337.38	0.017%	92.430%
736	ATLISSIAN CORP PLC CLASS A COMMON STOCK USD.1		578,345.92	0.017%	92.446%
737	VERSUM MATERIALS INC COMMON STOCK USD1.0		577,507.61	0.017%	92.463%
738	CACI INTERNATIONAL INC CL A COMMON STOCK USD.1		577,400.25	0.017%	92.480%
739	SONOCO PRODUCTS CO COMMON STOCK		575,792.00	0.017%	92.497%
740	WHITE MOUNTAINS INSURANCE GP COMMON STOCK USD1.0		575,764.00	0.017%	92.514%
741	LANDSTAR SYSTEM INC COMMON STOCK USD.01		571,276.50	0.017%	92.530%
742	CASEY S GENERAL STORES INC COMMON STOCK NPV		571,023.54	0.017%	92.547%
743	AIR LEASE CORP COMMON STOCK USD.01		570,809.66	0.017%	92.563%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
744	SOUTHERN COPPER CORP COMMON STOCK USD.01		570,732.12	0.017%	92.580%
745	WESTLAKE CHEMICAL CORP COMMON STOCK USD.01		569,088.00	0.017%	92.596%
746	MAXIMUS INC COMMON STOCK		567,490.22	0.016%	92.613%
747	2U INC COMMON STOCK USD.001		564,933.69	0.016%	92.629%
748	WR GRACE + CO COMMON STOCK USD.01		563,316.00	0.016%	92.646%
749	DELPHI TECHNOLOGIES PLC COMMON STOCK USD.01		562,794.15	0.016%	92.662%
750	NATIONAL FUEL GAS CO COMMON STOCK USD1.0		561,473.85	0.016%	92.678%
751	TRIPADVISOR INC COMMON STOCK USD.001		560,888.13	0.016%	92.695%
752	NAVIENT CORP COMMON STOCK USD.01		560,840.64	0.016%	92.711%
753	SIX FLAGS ENTERTAINMENT CORP COMMON STOCK		558,970.28	0.016%	92.727%
754	BLUE BUFFALO PET PRODUCTS IN COMMON STOCK USD.01		556,424.37	0.016%	92.743%
755	STIFEL FINANCIAL CORP COMMON STOCK USD.15		556,110.47	0.016%	92.760%
756	COPA HOLDINGS SA CLASS A COMMON STOCK		555,681.60	0.016%	92.776%
757	INVESTORS BANCORP INC COMMON STOCK USD.01		555,148.00	0.016%	92.792%
758	HUBSPOT INC COMMON STOCK USD.001		554,712.60	0.016%	92.808%
759	ILG INC COMMON STOCK USD.01		553,664.67	0.016%	92.824%
760	UNIVERSAL DISPLAY CORP COMMON STOCK USD.01		553,278.00	0.016%	92.840%
761	SAREPTA THERAPEUTICS INC COMMON STOCK USD.0001		553,081.85	0.016%	92.856%
762	PROSPERITY BANCSHARES INC COMMON STOCK USD1.0		552,569.04	0.016%	92.872%
763	WGL HOLDINGS INC COMMON STOCK		552,006.35	0.016%	92.888%
764	BRIGHTHOUSE FINANCIAL INC COMMON STOCK USD.01		548,232.40	0.016%	92.904%
765	LEGG MASON INC COMMON STOCK USD.1		547,718.10	0.016%	92.920%
766	INTEGRATED DEVICE TECH INC COMMON STOCK USD.001		546,443.36	0.016%	92.936%
767	BANKUNITED INC COMMON STOCK USD.01		543,488.12	0.016%	92.952%
768	CIMPRESS NV COMMON STOCK USD.001		542,223.50	0.016%	92.968%
769	ALLETE INC COMMON STOCK		540,502.25	0.016%	92.983%
770	MATTEL INC COMMON STOCK USD1.0		538,689.75	0.016%	92.999%
771	CANTEL MEDICAL CORP COMMON STOCK USD.1		538,110.30	0.016%	93.015%
772	PINNACLE FINANCIAL PARTNERS COMMON STOCK USD1.0		537,225.60	0.016%	93.030%
773	PBF ENERGY INC CLASS A COMMON STOCK USD.001		537,043.80	0.016%	93.046%
774	PATTERSON UTI ENERGY INC COMMON STOCK USD.01		536,383.83	0.016%	93.062%
775	MONOLITHIC POWER SYSTEMS INC COMMON STOCK USD.001		536,246.64	0.016%	93.077%
776	MEDIDATA SOLUTIONS INC COMMON STOCK USD.01		535,769.30	0.016%	93.093%
777	ENVISION HEALTHCARE CORP COMMON STOCK		535,137.75	0.016%	93.108%
778	BEMIS COMPANY COMMON STOCK USD.1		534,904.32	0.016%	93.124%
779	MSC INDUSTRIAL DIRECT CO A COMMON STOCK USD.001		533,477.07	0.016%	93.139%
780	ITT INC COMMON STOCK USD1.0		533,343.22	0.016%	93.155%
781	AVIS BUDGET GROUP INC COMMON STOCK USD.01		532,898.68	0.015%	93.170%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		3,440,341,892.51			100.000%
782	AGCO CORP COMMON STOCK USD.01		532,613.05	0.015%	93.186%
783	SILICON LABORATORIES INC COMMON STOCK USD.0001		531,938.30	0.015%	93.201%
784	CORELOGIC INC COMMON STOCK USD1.0		531,407.27	0.015%	93.217%
785	GLOBUS MEDICAL INC A COMMON STOCK USD.001		530,931.74	0.015%	93.232%
786	WILLIAMS SONOMA INC COMMON STOCK USD.01		530,765.60	0.015%	93.248%
787	FIVE BELOW COMMON STOCK USD.01		529,588.14	0.015%	93.263%
788	NCR CORPORATION COMMON STOCK USD.01		529,252.32	0.015%	93.278%
789	AVEXIS INC COMMON STOCK USD.0001		527,439.44	0.015%	93.294%
790	UMPQUA HOLDINGS CORP COMMON STOCK		526,236.39	0.015%	93.309%
791	FLOWERS FOODS INC COMMON STOCK USD.01		525,099.06	0.015%	93.324%
792	PLANET FITNESS INC CL A COMMON STOCK USD.0001		524,020.98	0.015%	93.339%
793	TREX COMPANY INC COMMON STOCK USD.01		523,836.32	0.015%	93.355%
794	NUANCE COMMUNICATIONS INC COMMON STOCK USD.001		523,152.00	0.015%	93.370%
795	NU SKIN ENTERPRISES INC A COMMON STOCK USD.001		520,318.89	0.015%	93.385%
796	MOLINA HEALTHCARE INC COMMON STOCK USD.001		518,983.74	0.015%	93.400%
797	POPULAR INC COMMON STOCK USD.01		518,876.54	0.015%	93.415%
798	DARLING INGREDIENTS INC COMMON STOCK USD.01		518,169.60	0.015%	93.430%
799	KIRBY CORP COMMON STOCK USD.1		514,410.75	0.015%	93.445%
800	CINEMARK HOLDINGS INC COMMON STOCK USD.001		513,140.74	0.015%	93.460%
801	CHEMICAL FINANCIAL CORP COMMON STOCK USD1.0		511,968.84	0.015%	93.475%
802	TEREX CORP COMMON STOCK USD.01		509,935.71	0.015%	93.490%
803	SABRE CORP COMMON STOCK USD.01		509,523.30	0.015%	93.505%
804	ENERGIZER HOLDINGS INC COMMON STOCK		509,051.52	0.015%	93.519%
805	HEALTH EQUITY INC COMMON STOCK USD.0001		508,838.70	0.015%	93.534%
806	VISTEON CORP COMMON STOCK		507,875.68	0.015%	93.549%
807	LUMENTUM HOLDINGS INC COMMON STOCK USD.001		505,997.80	0.015%	93.564%
808	EURONET WORLDWIDE INC COMMON STOCK USD.02		505,088.00	0.015%	93.578%
809	TEXAS CAPITAL BANCSHARES INC COMMON STOCK USD.01		503,709.70	0.015%	93.593%
810	IBERIABANK CORP COMMON STOCK USD1.0		503,490.00	0.015%	93.608%
811	SCOTT'S MIRACLE GRO CO COMMON STOCK USD.01		502,923.75	0.015%	93.622%
812	DOLBY LABORATORIES INC CL A COMMON STOCK USD.001		502,314.68	0.015%	93.637%
813	TRANSOCEAN LTD COMMON STOCK CHF.1		502,177.50	0.015%	93.651%
814	ITRON INC COMMON STOCK		500,778.45	0.015%	93.666%
815	MURPHY OIL CORP COMMON STOCK USD1.0		499,073.76	0.015%	93.680%
816	CREE INC COMMON STOCK USD.00125		498,634.70	0.014%	93.695%
817	ESSENT GROUP LTD COMMON STOCK USD.015		497,781.76	0.014%	93.709%
818	KLX INC COMMON STOCK USD.01		493,938.06	0.014%	93.724%
819	AARON S INC COMMON STOCK USD.5		492,515.40	0.014%	93.738%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
820	SELECTIVE INSURANCE GROUP COMMON STOCK USD2.0		491,548.60	0.014%	93.752%
821	RBC BEARINGS INC COMMON STOCK USD.01		490,714.20	0.014%	93.767%
822	BRINK S CO/THE COMMON STOCK USD1.0		489,389.65	0.014%	93.781%
823	J2 GLOBAL INC COMMON STOCK USD.01		487,962.36	0.014%	93.795%
824	ELLIE MAE INC COMMON STOCK USD.0001		487,282.00	0.014%	93.809%
825	NEWMARKET CORP COMMON STOCK		486,836.16	0.014%	93.823%
826	DANA INC COMMON STOCK USD.01		486,245.76	0.014%	93.838%
827	EXTENDED STAY AMERICA INC UNIT USD.01		484,365.00	0.014%	93.852%
828	REALOGY HOLDINGS CORP COMMON STOCK USD.01		483,456.16	0.014%	93.866%
829	PROTO LABS INC COMMON STOCK USD.001		483,130.50	0.014%	93.880%
830	WOODWARD INC COMMON STOCK USD.00292		481,268.56	0.014%	93.894%
831	CABLE ONE INC COMMON STOCK USD.01		480,977.00	0.014%	93.908%
832	GARDNER DENVER HOLDINGS INC COMMON STOCK USD.01		480,878.32	0.014%	93.922%
833	BEACON ROOFING SUPPLY INC COMMON STOCK USD.01		479,009.82	0.014%	93.936%
834	EVERCORE INC A COMMON STOCK USD.01		477,856.00	0.014%	93.949%
835	VIASAT INC COMMON STOCK USD.0001		477,587.24	0.014%	93.963%
836	JOHN BEAN TECHNOLOGIES CORP COMMON STOCK USD.01		476,053.20	0.014%	93.977%
837	RINGCENTRAL INC CLASS A COMMON STOCK USD.0001		474,916.50	0.014%	93.991%
838	MARRIOTT VACATIONS WORLD COMMON STOCK USD.01		473,792.40	0.014%	94.005%
839	ASGN INC COMMON STOCK USD.01		473,675.80	0.014%	94.019%
840	BANK OF HAWAII CORP COMMON STOCK USD.01		473,670.00	0.014%	94.032%
841	HYATT HOTELS CORP CL A COMMON STOCK USD.01		472,278.18	0.014%	94.046%
842	ACI WORLDWIDE INC COMMON STOCK USD.005		470,794.56	0.014%	94.060%
843	CIENA CORP COMMON STOCK USD.01		467,391.40	0.014%	94.073%
844	BLACK HILLS CORP COMMON STOCK USD1.0		467,197.20	0.014%	94.087%
845	DELUXE CORP COMMON STOCK USD1.0		466,114.98	0.014%	94.100%
846	WENDY S CO/THE COMMON STOCK USD.1		465,496.20	0.014%	94.114%
847	BARNES GROUP INC COMMON STOCK USD.01		465,465.08	0.014%	94.127%
848	UNITED BANKSHARES INC COMMON STOCK USD2.5		463,044.00	0.013%	94.141%
849	CHURCHILL DOWNS INC COMMON STOCK		462,962.85	0.013%	94.154%
850	STAMPS.COM INC COMMON STOCK USD.001		460,404.50	0.013%	94.168%
851	URBAN OUTFITTERS INC COMMON STOCK USD.0001		460,152.00	0.013%	94.181%
852	CNO FINANCIAL GROUP INC COMMON STOCK USD.01		459,404.00	0.013%	94.195%
853	KENNAMETAL INC COMMON STOCK USD1.25		459,068.96	0.013%	94.208%
854	RYDER SYSTEM INC COMMON STOCK USD.5		458,868.16	0.013%	94.221%
855	PORTLAND GENERAL ELECTRIC CO COMMON STOCK		458,046.57	0.013%	94.235%
856	VALLEY NATIONAL BANCORP COMMON STOCK		457,394.14	0.013%	94.248%
857	COLFAX CORP COMMON STOCK USD.001		457,063.20	0.013%	94.261%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
858	LIVANOVA PLC COMMON STOCK GBP1.0		456,129.00	0.013%	94.274%
859	TOPBUILD CORP COMMON STOCK		455,217.48	0.013%	94.288%
860	MATADOR RESOURCES CO COMMON STOCK USD.01		454,602.09	0.013%	94.301%
861	TEXAS ROADHOUSE INC COMMON STOCK USD.001		453,977.46	0.013%	94.314%
862	INTEGRA LIFESCIENCES HOLDING COMMON STOCK USD.01		453,788.00	0.013%	94.327%
863	ACADIA HEALTHCARE CO INC COMMON STOCK USD.01		453,547.68	0.013%	94.340%
864	CABOT CORP COMMON STOCK USD1.0		453,337.92	0.013%	94.354%
865	ENERSYS COMMON STOCK USD.01		450,905.00	0.013%	94.367%
866	OLLIE S BARGAIN OUTLET HOLDI COMMON STOCK USD.001		450,260.10	0.013%	94.380%
867	MATCH GROUP INC COMMON STOCK USD.001		450,088.32	0.013%	94.393%
868	REXNORD CORP COMMON STOCK USD.01		449,266.16	0.013%	94.406%
869	HILTON GRAND VACATIONS INC COMMON STOCK USD.01		443,062.98	0.013%	94.419%
870	LIBERTY MEDIA COR SIRIUSXM A TRACKING STK USD.01		443,016.90	0.013%	94.432%
871	CHOICE HOTELS INTL INC COMMON STOCK USD.01		439,462.45	0.013%	94.444%
872	BRUKER CORP COMMON STOCK USD.01		438,836.64	0.013%	94.457%
873	FULTON FINANCIAL CORP COMMON STOCK USD2.5		438,709.00	0.013%	94.470%
874	SPRINT CORP COMMON STOCK USD.01		438,697.36	0.013%	94.483%
875	BLUEPRINT MEDICINES CORP COMMON STOCK USD.001		438,601.10	0.013%	94.495%
876	TRINSEO SA COMMON STOCK USD.01		438,598.15	0.013%	94.508%
877	CONDUENT INC COMMON STOCK USD.01		437,611.28	0.013%	94.521%
878	HAEMONETICS CORP/MASS COMMON STOCK USD.01		437,496.80	0.013%	94.534%
879	ERIE INDEMNITY COMPANY CL A COMMON STOCK		437,267.88	0.013%	94.546%
880	RH COMMON STOCK USD.0001		435,239.04	0.013%	94.559%
881	DELEK US HOLDINGS INC COMMON STOCK USD.01		434,716.70	0.013%	94.572%
882	ZYNGA INC CL A COMMON STOCK USD.00000625		429,318.00	0.012%	94.584%
883	DYCOM INDUSTRIES INC COMMON STOCK USD.333		429,228.44	0.012%	94.597%
884	AVISTA CORP COMMON STOCK		428,808.75	0.012%	94.609%
885	CABOT MICROELECTRONICS CORP COMMON STOCK USD.001		428,440.00	0.012%	94.621%
886	OWENS ILLINOIS INC COMMON STOCK USD.01		427,286.82	0.012%	94.634%
887	TCF FINANCIAL CORP COMMON STOCK USD.01		426,455.76	0.012%	94.646%
888	POLYONE CORPORATION COMMON STOCK USD.01		426,390.56	0.012%	94.659%
889	DICK S SPORTING GOODS INC COMMON STOCK USD.01		425,471.95	0.012%	94.671%
890	NEW JERSEY RESOURCES CORP COMMON STOCK USD2.5		425,380.80	0.012%	94.683%
891	PEABODY ENERGY CORP COMMON STOCK		425,006.00	0.012%	94.696%
892	VALMONT INDUSTRIES COMMON STOCK USD1.0		424,270.00	0.012%	94.708%
893	SPIRE INC COMMON STOCK USD1.0		422,955.00	0.012%	94.720%
894	AMERICAN EAGLE OUTFITTERS COMMON STOCK USD.01		422,516.00	0.012%	94.733%
895	FIRST CITIZENS BCSHS CL A COMMON STOCK USD1.0		422,331.28	0.012%	94.745%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
896	AVANGRID INC COMMON STOCK USD.01		420,768.72	0.012%	94.757%
897	EHOSTAR CORP A COMMON STOCK USD.001		419,257.65	0.012%	94.769%
898	USG CORP COMMON STOCK USD.1		419,114.98	0.012%	94.782%
899	TETRA TECH INC COMMON STOCK USD.01		418,865.15	0.012%	94.794%
900	LANCASTER COLONY CORP COMMON STOCK		418,183.44	0.012%	94.806%
901	FEDERATED INVESTORS INC CL B COMMON STOCK		414,193.40	0.012%	94.818%
902	COLUMBIA BANKING SYSTEM INC COMMON STOCK		412,074.85	0.012%	94.830%
903	SOUTHWEST GAS HOLDINGS INC COMMON STOCK USD1.0		410,446.47	0.012%	94.842%
904	TENET HEALTHCARE CORP COMMON STOCK USD.05		410,261.50	0.012%	94.854%
905	BED BATH + BEYOND INC COMMON STOCK USD.01		407,289.96	0.012%	94.866%
906	DISCOVERY INC A COMMON STOCK USD.01		406,762.83	0.012%	94.877%
907	ONE GAS INC COMMON STOCK		406,023.00	0.012%	94.889%
908	BLOOMIN BRANDS INC COMMON STOCK USD.01		406,010.16	0.012%	94.901%
909	LCI INDUSTRIES COMMON STOCK USD.01		405,247.65	0.012%	94.913%
910	SCIENCE APPLICATIONS INTE COMMON STOCK USD.0001		404,086.40	0.012%	94.925%
911	SYNNEX CORP COMMON STOCK USD.001		403,270.40	0.012%	94.936%
912	CATHAY GENERAL BANCORP COMMON STOCK USD.01		402,358.72	0.012%	94.948%
913	AUTONATION INC COMMON STOCK USD.01		401,044.94	0.012%	94.960%
914	ALLEGHENY TECHNOLOGIES INC COMMON STOCK USD.1		400,855.04	0.012%	94.971%
915	BGC PARTNERS INC CL A COMMON STOCK USD.01		399,908.85	0.012%	94.983%
916	GREEN DOT CORP CLASS A COMMON STOCK USD.001		399,524.32	0.012%	94.994%
917	ADVANCED ENERGY INDUSTRIES COMMON STOCK USD.001		398,991.60	0.012%	95.006%
918	HAIN CELESTIAL GROUP INC COMMON STOCK USD.01		397,668.00	0.012%	95.018%
919	PNM RESOURCES INC COMMON STOCK		395,734.50	0.012%	95.029%
920	YELP INC COMMON STOCK USD.000001		395,163.75	0.011%	95.041%
921	WASHINGTON FEDERAL INC COMMON STOCK USD1.0		394,301.60	0.011%	95.052%
922	HEICO CORP COMMON STOCK USD.01		393,336.11	0.011%	95.064%
923	INSPERITY INC COMMON STOCK USD.01		393,235.70	0.011%	95.075%
924	GLACIER BANCORP INC COMMON STOCK USD.01		393,011.20	0.011%	95.086%
925	AMC NETWORKS INC A COMMON STOCK		391,937.70	0.011%	95.098%
926	TIMKEN CO COMMON STOCK		390,336.00	0.011%	95.109%
927	HEALTHCARE SERVICES GROUP COMMON STOCK USD.01		389,711.24	0.011%	95.120%
928	SENSIENT TECHNOLOGIES CORP COMMON STOCK USD.1		389,672.18	0.011%	95.132%
929	SEMTECH CORP COMMON STOCK USD.01		389,094.20	0.011%	95.143%
930	ADTALEM GLOBAL EDUCATION INC COMMON STOCK USD.01		388,959.00	0.011%	95.154%
931	MACQUARIE INFRASTRUCTURE COR COMMON STOCK USD.001		388,282.02	0.011%	95.166%
932	DECKERS OUTDOOR CORP COMMON STOCK USD.01		387,129.00	0.011%	95.177%
933	CENTENNIAL RESOURCE DEVELO A COMMON STOCK USD.0001		386,469.35	0.011%	95.188%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
934	SPROUTS FARMERS MARKET INC COMMON STOCK USD.001		385,236.58	0.011%	95.199%
935	CRACKER BARREL OLD COUNTRY COMMON STOCK USD.01		384,627.20	0.011%	95.211%
936	BELDEN INC COMMON STOCK USD.01		382,548.06	0.011%	95.222%
937	BLACKHAWK NETWORK HOLDINGS I COMMON STOCK USD.001		380,218.20	0.011%	95.233%
938	COMMUNITY BANK SYSTEM INC COMMON STOCK USD1.0		379,579.72	0.011%	95.244%
939	VERINT SYSTEMS INC COMMON STOCK USD.001		376,711.80	0.011%	95.255%
940	JACK IN THE BOX INC COMMON STOCK USD.01		375,452.00	0.011%	95.266%
941	UNDER ARMOUR INC CLASS A COMMON STOCK USD.000333		374,823.75	0.011%	95.277%
942	INGEVITY CORP COMMON STOCK USD.01		374,639.96	0.011%	95.287%
943	WELBILT INC COMMON STOCK USD.01		372,739.80	0.011%	95.298%
944	HILLENBRAND INC COMMON STOCK		371,652.30	0.011%	95.309%
945	SITEONE LANDSCAPE SUPPLY INC COMMON STOCK USD.01		371,255.76	0.011%	95.320%
946	CALLON PETROLEUM CO COMMON STOCK USD.01		371,236.36	0.011%	95.331%
947	MB FINANCIAL INC COMMON STOCK USD.01		371,039.68	0.011%	95.341%
948	CNX RESOURCES CORP COMMON STOCK USD.01		370,320.00	0.011%	95.352%
949	SOTHEBY S COMMON STOCK USD.01		369,791.17	0.011%	95.363%
950	ANIXTER INTERNATIONAL INC COMMON STOCK USD1.0		368,902.50	0.011%	95.374%
951	LENDINGTREE INC COMMON STOCK USD.01		367,856.15	0.011%	95.384%
952	MANHATTAN ASSOCIATES INC COMMON STOCK USD.01		367,538.88	0.011%	95.395%
953	NEXSTAR MEDIA GROUP INC CL A COMMON STOCK USD.01		367,213.00	0.011%	95.406%
954	TECH DATA CORP COMMON STOCK USD.0015		367,165.69	0.011%	95.416%
955	MASTEC INC COMMON STOCK USD.1		366,990.00	0.011%	95.427%
956	EDGEWELL PERSONAL CARE CO COMMON STOCK USD.01		366,833.48	0.011%	95.438%
957	CENTERSTATE BANK CORP COMMON STOCK USD.01		366,724.19	0.011%	95.448%
958	GRAHAM HOLDINGS CO CLASS B COMMON STOCK USD1.0		366,168.00	0.011%	95.459%
959	HOME BANCSHARES INC COMMON STOCK USD.01		366,100.50	0.011%	95.470%
960	RANGE RESOURCES CORP COMMON STOCK USD.01		365,651.92	0.011%	95.480%
961	HALOZYME THERAPEUTICS INC COMMON STOCK USD.001		365,353.50	0.011%	95.491%
962	EMERGENT BIOSOLUTIONS INC COMMON STOCK USD.001		364,917.15	0.011%	95.501%
963	GENERAC HOLDINGS INC COMMON STOCK USD.01		363,974.48	0.011%	95.512%
964	AMERCO COMMON STOCK USD.25		363,735.40	0.011%	95.523%
965	PDC ENERGY INC COMMON STOCK USD.01		363,655.51	0.011%	95.533%
966	REALPAGE INC COMMON STOCK USD.001		363,281.00	0.011%	95.544%
967	WAYFAIR INC CLASS A COMMON STOCK USD.001		362,636.10	0.011%	95.554%
968	TENNECO INC COMMON STOCK USD.01		361,867.65	0.011%	95.565%
969	TRAVELPORT WORLDWIDE LTD COMMON STOCK USD.0025		361,015.96	0.010%	95.575%
970	AMN HEALTHCARE SERVICES INC COMMON STOCK USD.01		359,114.00	0.010%	95.586%
971	WESCO INTERNATIONAL INC COMMON STOCK USD.01		358,090.55	0.010%	95.596%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
972	APPLIED INDUSTRIAL TECH INC COMMON STOCK		355,897.80	0.010%	95.607%
973	SUMMIT MATERIALS INC CL A COMMON STOCK USD.01		355,517.48	0.010%	95.617%
974	COGENT COMMUNICATIONS HOLDIN COMMON STOCK USD.001		354,447.80	0.010%	95.627%
975	MURPHY USA INC COMMON STOCK		352,934.40	0.010%	95.637%
976	SIMPSON MANUFACTURING CO INC COMMON STOCK USD.01		352,911.52	0.010%	95.648%
977	BALCHEM CORP COMMON STOCK USD.0667		352,506.00	0.010%	95.658%
978	UNDER ARMOUR INC CLASS C COMMON STOCK USD.000333		352,493.40	0.010%	95.668%
979	OLD NATIONAL BANCORP COMMON STOCK		350,860.90	0.010%	95.678%
980	SANDERSON FARMS INC COMMON STOCK USD1.0		350,037.82	0.010%	95.689%
981	REGAL BELOIT CORP COMMON STOCK USD.01		349,952.85	0.010%	95.699%
982	ZILLOW GROUP INC A COMMON STOCK USD.0001		349,326.00	0.010%	95.709%
983	CLEAN HARBORS INC COMMON STOCK USD.01		348,308.16	0.010%	95.719%
984	CARS.COM INC COMMON STOCK USD.01		348,119.04	0.010%	95.729%
985	MSA SAFETY INC COMMON STOCK		348,026.44	0.010%	95.739%
986	TELEPHONE AND DATA SYSTEMS COMMON STOCK USD.01		347,431.85	0.010%	95.749%
987	MUELLER WATER PRODUCTS INC A COMMON STOCK USD.01		346,024.71	0.010%	95.759%
988	MOELIS + CO CLASS A COMMON STOCK USD.01		345,983.40	0.010%	95.769%
989	UMB FINANCIAL CORP COMMON STOCK USD1.0		345,589.86	0.010%	95.779%
990	WILEY (JOHN) + SONS CLASS A COMMON STOCK USD1.0		345,254.00	0.010%	95.790%
991	VISHAY INTERTECHNOLOGY INC COMMON STOCK USD.1		340,900.80	0.010%	95.799%
992	CAESARS ENTERTAINMENT CORP COMMON STOCK USD.01		340,627.50	0.010%	95.809%
993	KORN/FERRY INTERNATIONAL COMMON STOCK USD.01		338,997.89	0.010%	95.819%
994	NEW YORK TIMES CO A COMMON STOCK USD.1		337,400.00	0.010%	95.829%
995	AMERICAN STATES WATER CO COMMON STOCK		336,135.10	0.010%	95.839%
996	FCB FINANCIAL HOLDINGS CL A COMMON STOCK USD.001		335,522.60	0.010%	95.849%
997	FIRST MIDWEST BANCORP INC/IL COMMON STOCK USD.01		335,210.88	0.010%	95.858%
998	SIGNET JEWELERS LTD COMMON STOCK USD.18		335,124.00	0.010%	95.868%
999	LIONS GATE ENTERTAINMENT B COMMON STOCK		334,278.56	0.010%	95.878%
1000	KBR INC COMMON STOCK USD.001		333,352.10	0.010%	95.887%
1001	ASPEN INSURANCE HOLDINGS LTD COMMON STOCK USD.001514456		333,056.10	0.010%	95.897%
1002	FIRST FINL BANKSHARES INC COMMON STOCK USD.01		331,971.00	0.010%	95.907%
1003	INTERDIGITAL INC COMMON STOCK USD.01		331,200.00	0.010%	95.916%
1004	PROASSURANCE CORP COMMON STOCK USD.01		330,140.00	0.010%	95.926%
1005	TRUSTMARK CORP COMMON STOCK		330,015.56	0.010%	95.936%
1006	PERFORMANCE FOOD GROUP CO COMMON STOCK USD.01		329,514.15	0.010%	95.945%
1007	UNITED COMMUNITY BANKS/GA COMMON STOCK USD1.0		329,096.70	0.010%	95.955%
1008	BANCORPSOUTH BANK COMMON STOCK		328,621.20	0.010%	95.964%
1009	TEMPUR SEALY INTERNATIONAL I COMMON STOCK USD.01		327,129.67	0.010%	95.974%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1010	G III APPAREL GROUP LTD COMMON STOCK USD.01		326,874.00	0.010%	95.983%
1011	SPECTRUM BRANDS HOLDINGS INC COMMON STOCK USD.01		326,655.00	0.009%	95.993%
1012	MERIT MEDICAL SYSTEMS INC COMMON STOCK		326,474.65	0.009%	96.002%
1013	UNIVAR INC COMMON STOCK USD.01		326,145.75	0.009%	96.012%
1014	MOOG INC CLASS A COMMON STOCK USD1.0		325,766.73	0.009%	96.021%
1015	NORTHWESTERN CORP COMMON STOCK USD.01		324,844.40	0.009%	96.031%
1016	SIMMONS FIRST NATL CORP CL A COMMON STOCK USD.01		324,330.00	0.009%	96.040%
1017	SUPERNUS PHARMACEUTICALS INC COMMON STOCK USD.001		324,309.80	0.009%	96.049%
1018	HALYARD HEALTH INC COMMON STOCK USD.01		324,080.64	0.009%	96.059%
1019	AMERICAN EQUITY INVT LIFE HL COMMON STOCK USD1.0		323,282.96	0.009%	96.068%
1020	H.B. FULLER CO. COMMON STOCK USD1.0		323,245.00	0.009%	96.078%
1021	SKYWEST INC COMMON STOCK		323,190.40	0.009%	96.087%
1022	DORMAN PRODUCTS INC COMMON STOCK USD.01		322,972.38	0.009%	96.096%
1023	CIRRUS LOGIC INC COMMON STOCK USD.001		321,992.75	0.009%	96.106%
1024	GATX CORP COMMON STOCK USD.625		321,903.00	0.009%	96.115%
1025	BOFI HOLDING INC COMMON STOCK USD.01		321,159.72	0.009%	96.125%
1026	DOMTAR CORP COMMON STOCK USD.01		318,454.44	0.009%	96.134%
1027	CHILDREN S PLACE INC/THE COMMON STOCK USD.1		316,485.00	0.009%	96.143%
1028	SYNEOS HEALTH INC COMMON STOCK USD.01		316,234.00	0.009%	96.152%
1029	SAIA INC COMMON STOCK USD.001		315,780.30	0.009%	96.161%
1030	BUILDERS FIRSTSOURCE INC COMMON STOCK USD.01		315,019.52	0.009%	96.171%
1031	AEROJET ROCKETDYNE HOLDINGS COMMON STOCK USD.1		314,690.47	0.009%	96.180%
1032	INTERFACE INC COMMON STOCK USD.1		314,218.80	0.009%	96.189%
1033	NUVASIVE INC COMMON STOCK USD.001		314,147.57	0.009%	96.198%
1034	QUAKER CHEMICAL CORP COMMON STOCK USD1.0		313,443.08	0.009%	96.207%
1035	SINCLAIR BROADCAST GROUP A COMMON STOCK USD.01		313,250.40	0.009%	96.216%
1036	LIGAND PHARMACEUTICALS COMMON STOCK USD.001		312,647.88	0.009%	96.225%
1037	KAPSTONE PAPER AND PACKAGING COMMON STOCK USD.0001		312,495.48	0.009%	96.234%
1038	WOLVERINE WORLD WIDE INC COMMON STOCK USD1.0		312,120.00	0.009%	96.243%
1039	SILGAN HOLDINGS INC COMMON STOCK USD.01		311,920.00	0.009%	96.252%
1040	SPIRIT AIRLINES INC COMMON STOCK USD.0001		311,722.78	0.009%	96.262%
1041	RENASANT CORP COMMON STOCK USD5.0		310,475.20	0.009%	96.271%
1042	MOBILE MINI INC COMMON STOCK USD.01		308,545.50	0.009%	96.279%
1043	CHEESECAKE FACTORY INC/THE COMMON STOCK USD.01		306,197.00	0.009%	96.288%
1044	INTERNATIONAL BANCSHARES CRP COMMON STOCK USD1.0		306,143.00	0.009%	96.297%
1045	STEVEN MADDEN LTD COMMON STOCK USD.0001		302,558.80	0.009%	96.306%
1046	H+E EQUIPMENT SERVICES INC COMMON STOCK USD.01		302,261.97	0.009%	96.315%
1047	GTT COMMUNICATIONS INC COMMON STOCK USD.0001		301,303.80	0.009%	96.324%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1048	COOPER STANDARD HOLDING COMMON STOCK USD.001		301,252.93	0.009%	96.332%
1049	CLEVELAND CLIFFS INC COMMON STOCK USD.125		300,990.60	0.009%	96.341%
1050	PEGASYSTEMS INC COMMON STOCK USD.01		300,884.65	0.009%	96.350%
1051	ARMSTRONG WORLD INDUSTRIES COMMON STOCK USD.01		300,360.50	0.009%	96.359%
1052	LITHIA MOTORS INC CL A COMMON STOCK		300,253.24	0.009%	96.367%
1053	ENTERCOM COMMUNICATIONS CL A COMMON STOCK USD.01		299,246.50	0.009%	96.376%
1054	INOGEN INC COMMON STOCK USD.001		299,238.24	0.009%	96.385%
1055	POWER INTEGRATIONS INC COMMON STOCK USD.001		298,416.10	0.009%	96.393%
1056	SHUTTERFLY INC COMMON STOCK USD.0001		297,537.50	0.009%	96.402%
1057	CVB FINANCIAL CORP COMMON STOCK		297,376.40	0.009%	96.411%
1058	CREDIT ACCEPTANCE CORP COMMON STOCK USD.01		296,377.77	0.009%	96.419%
1059	LIBERTY BROADBAND A COMMON STOCK USD.01		296,291.20	0.009%	96.428%
1060	HELEN OF TROY LTD COMMON STOCK USD.1		295,800.00	0.009%	96.437%
1061	TUPPERWARE BRANDS CORP COMMON STOCK USD.01		295,118.00	0.009%	96.445%
1062	ROGERS CORP COMMON STOCK USD1.0		295,024.72	0.009%	96.454%
1063	SCIENTIFIC GAMES CORP COMMON STOCK USD.001		294,652.80	0.009%	96.462%
1064	LA QUINTA HOLDINGS INC COMMON STOCK USD.01		294,390.88	0.009%	96.471%
1065	ABM INDUSTRIES INC COMMON STOCK USD.01		293,619.60	0.009%	96.479%
1066	GROUPON INC COMMON STOCK USD.0001		292,993.40	0.009%	96.488%
1067	WERNER ENTERPRISES INC COMMON STOCK USD.01		291,927.00	0.008%	96.496%
1068	SALLY BEAUTY HOLDINGS INC COMMON STOCK USD.01		291,740.75	0.008%	96.505%
1069	MERITOR INC COMMON STOCK USD1.0		291,211.84	0.008%	96.513%
1070	SOUTHWESTERN ENERGY CO COMMON STOCK USD.01		290,776.82	0.008%	96.522%
1071	NETSCOUT SYSTEMS INC COMMON STOCK USD.001		290,218.90	0.008%	96.530%
1072	ENSTAR GROUP LTD COMMON STOCK USD1.0		289,514.25	0.008%	96.539%
1073	COMMERCIAL METALS CO COMMON STOCK USD.01		287,954.04	0.008%	96.547%
1074	MINERALS TECHNOLOGIES INC COMMON STOCK USD.1		287,885.00	0.008%	96.555%
1075	BOISE CASCADE CO COMMON STOCK USD.01		287,647.20	0.008%	96.564%
1076	QUIDEL CORP COMMON STOCK USD.001		286,923.78	0.008%	96.572%
1077	SOUTH JERSEY INDUSTRIES COMMON STOCK USD1.25		286,894.08	0.008%	96.580%
1078	KRATON CORP COMMON STOCK USD.01		286,784.81	0.008%	96.589%
1079	MCDERMOTT INTL INC COMMON STOCK USD1.0		286,516.23	0.008%	96.597%
1080	II VI INC COMMON STOCK		286,013.70	0.008%	96.605%
1081	RLI CORP COMMON STOCK USD1.0		285,255.00	0.008%	96.614%
1082	INTEGER HOLDINGS CORP COMMON STOCK USD.001		285,012.00	0.008%	96.622%
1083	ALLEGiant TRAVEL CO COMMON STOCK USD.001		284,189.85	0.008%	96.630%
1084	CARPENTER TECHNOLOGY COMMON STOCK USD5.0		282,412.12	0.008%	96.638%
1085	ENSCO PLC CL A COMMON STOCK USD.1		282,391.14	0.008%	96.647%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1086	SPX FLOW INC COMMON STOCK USD.01		282,104.65	0.008%	96.655%
1087	HOPE BANCORP INC COMMON STOCK USD.001		281,162.83	0.008%	96.663%
1088	ALLSCRIPTS HEALTHCARE SOLUTI COMMON STOCK USD.01		281,086.00	0.008%	96.671%
1089	COMPASS MINERALS INTERNATION COMMON STOCK USD.01		280,877.40	0.008%	96.679%
1090	SHENANDOAH TELECOMMUNICATION COMMON STOCK		280,800.00	0.008%	96.687%
1091	FTI CONSULTING INC COMMON STOCK USD.01		279,519.34	0.008%	96.696%
1092	TAYLOR MORRISON HOME CORP A COMMON STOCK USD.00001		279,360.00	0.008%	96.704%
1093	QEP RESOURCES INC COMMON STOCK USD.01		278,985.63	0.008%	96.712%
1094	MAGELLAN HEALTH INC COMMON STOCK USD.01		278,460.00	0.008%	96.720%
1095	DILLARDS INC CL A COMMON STOCK		277,414.02	0.008%	96.728%
1096	AMERIS BANCORP COMMON STOCK USD1.0		277,354.70	0.008%	96.736%
1097	ARTISAN PARTNERS ASSET MA A COMMON STOCK USD.01		276,290.10	0.008%	96.744%
1098	FIRST MERCHANTS CORP COMMON STOCK		275,970.60	0.008%	96.752%
1099	EL PASO ELECTRIC CO COMMON STOCK		274,023.00	0.008%	96.760%
1100	LIFEPOINT HEALTH INC COMMON STOCK USD.01		273,728.00	0.008%	96.768%
1101	KEMPER CORP COMMON STOCK USD.1		273,600.00	0.008%	96.776%
1102	SOUTH STATE CORP COMMON STOCK USD2.5		273,386.50	0.008%	96.784%
1103	INNOSPEC INC COMMON STOCK USD.01		272,685.00	0.008%	96.792%
1104	COOPER TIRE + RUBBER COMMON STOCK USD1.0		272,519.30	0.008%	96.800%
1105	TEGNA INC COMMON STOCK USD1.0		272,209.61	0.008%	96.808%
1106	J + J SNACK FOODS CORP COMMON STOCK		271,890.96	0.008%	96.816%
1107	COLUMBIA SPORTSWEAR CO COMMON STOCK		271,632.22	0.008%	96.823%
1108	PLANTRONICS INC COMMON STOCK USD.01		271,604.63	0.008%	96.831%
1109	NEWS CORP CLASS B COMMON STOCK		271,381.60	0.008%	96.839%
1110	MSG NETWORKS INC A COMMON STOCK USD.01		271,313.00	0.008%	96.847%
1111	VONAGE HOLDINGS CORP COMMON STOCK USD.001		268,294.80	0.008%	96.855%
1112	BOK FINANCIAL CORPORATION COMMON STOCK USD.00006		267,569.97	0.008%	96.863%
1113	MYRIAD GENETICS INC COMMON STOCK USD.01		265,950.00	0.008%	96.870%
1114	PITNEY BOWES INC COMMON STOCK USD1.0		265,857.57	0.008%	96.878%
1115	KENNEDY WILSON HOLDINGS INC COMMON STOCK USD.0001		265,750.20	0.008%	96.886%
1116	UNIFIRST CORP/MA COMMON STOCK USD.1		265,106.00	0.008%	96.894%
1117	CBS CORP CLASS A VOTING COMMON STOCK USD.001		265,015.04	0.008%	96.901%
1118	CONVERGYS CORP COMMON STOCK		264,654.00	0.008%	96.909%
1119	AMERICAN WOODMARK CORP COMMON STOCK		264,633.60	0.008%	96.917%
1120	WALKER + DUNLOP INC COMMON STOCK		263,824.80	0.008%	96.924%
1121	MGE ENERGY INC COMMON STOCK USD1.0		263,052.90	0.008%	96.932%
1122	HOULIHAN LOKEY INC COMMON STOCK USD.001		262,961.60	0.008%	96.940%
1123	FERRO CORP COMMON STOCK USD1.0		262,386.00	0.008%	96.947%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1124	FIRST COMMONWEALTH FINL CORP COMMON STOCK USD1.0		262,040.85	0.008%	96.955%
1125	ARGO GROUP INTERNATIONAL COMMON STOCK USD1.0		261,916.20	0.008%	96.963%
1126	BOSTON BEER COMPANY INC A COMMON STOCK USD.01		261,834.25	0.008%	96.970%
1127	INFINERA CORP COMMON STOCK USD.001		260,531.40	0.008%	96.978%
1128	PREMIER INC CLASS A COMMON STOCK USD.01		260,092.17	0.008%	96.985%
1129	PROGRESS SOFTWARE CORP COMMON STOCK USD.01		259,537.50	0.008%	96.993%
1130	NAVISTAR INTERNATIONAL CORP COMMON STOCK USD.1		258,358.36	0.008%	97.000%
1131	WATTS WATER TECHNOLOGIES A COMMON STOCK USD.1		257,730.90	0.007%	97.008%
1132	UNITED NATURAL FOODS INC COMMON STOCK USD.01		257,640.00	0.007%	97.015%
1133	NABORS INDUSTRIES LTD COMMON STOCK USD.001		257,574.51	0.007%	97.023%
1134	BIG LOTS INC COMMON STOCK USD.01		256,739.94	0.007%	97.030%
1135	ESCO TECHNOLOGIES INC COMMON STOCK USD.01		256,156.25	0.007%	97.038%
1136	ESTERLINE TECHNOLOGIES CORP COMMON STOCK USD.2		256,025.00	0.007%	97.045%
1137	AMEDISYS INC COMMON STOCK USD.001		255,660.58	0.007%	97.053%
1138	MICHAELS COS INC/THE COMMON STOCK USD.06775		255,559.86	0.007%	97.060%
1139	VECTOR GROUP LTD COMMON STOCK USD.1		255,099.29	0.007%	97.067%
1140	WORTHINGTON INDUSTRIES COMMON STOCK		254,086.40	0.007%	97.075%
1141	TREEHOUSE FOODS INC COMMON STOCK USD.01		253,806.64	0.007%	97.082%
1142	RED ROCK RESORTS INC CLASS A COMMON STOCK USD.01		253,330.56	0.007%	97.090%
1143	KB HOME COMMON STOCK USD1.0		253,205.00	0.007%	97.097%
1144	ALBANY INTL CORP CL A COMMON STOCK USD.001		252,869.10	0.007%	97.104%
1145	GCP APPLIED TECHNOLOGIES COMMON STOCK USD.01		252,735.00	0.007%	97.112%
1146	HERMAN MILLER INC COMMON STOCK USD.2		251,957.70	0.007%	97.119%
1147	HERC HOLDINGS INC COMMON STOCK USD.01		251,746.20	0.007%	97.126%
1148	BRIGHTSPHERE INVESTMENT GROU COMMON STOCK USD.001		251,072.56	0.007%	97.134%
1149	FRESH DEL MONTE PRODUCE INC COMMON STOCK USD.01		250,991.52	0.007%	97.141%
1150	LIONS GATE ENTERTAINMENT A COMMON STOCK NPV		250,473.51	0.007%	97.148%
1151	STRAYER EDUCATION INC COMMON STOCK USD.01		249,088.25	0.007%	97.155%
1152	US SILICA HOLDINGS INC COMMON STOCK USD.01		248,488.24	0.007%	97.163%
1153	BRADY CORPORATION CL A COMMON STOCK USD.01		248,162.00	0.007%	97.170%
1154	ORMAT TECHNOLOGIES INC COMMON STOCK USD.001		247,790.10	0.007%	97.177%
1155	ARCH COAL INC A COMMON STOCK USD.01		247,065.32	0.007%	97.184%
1156	PURE STORAGE INC CLASS A COMMON STOCK USD.0001		246,881.25	0.007%	97.191%
1157	MEREDITH CORP COMMON STOCK USD1.0		246,188.80	0.007%	97.198%
1158	BOSTON PRIVATE FINL HOLDING COMMON STOCK USD1.0		246,142.75	0.007%	97.206%
1159	VIAVI SOLUTIONS INC COMMON STOCK USD.001		245,916.00	0.007%	97.213%
1160	CALIFORNIA WATER SERVICE GRP COMMON STOCK USD.01		244,695.25	0.007%	97.220%
1161	ALEXANDER + BALDWIN INC REIT		244,692.27	0.007%	97.227%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1162	SPX CORP COMMON STOCK USD.01		244,282.08	0.007%	97.234%
1163	HARSCO CORP COMMON STOCK USD1.25		243,422.20	0.007%	97.241%
1164	PATTERSON COS INC COMMON STOCK USD.01		243,107.28	0.007%	97.248%
1165	BRINKER INTERNATIONAL INC COMMON STOCK USD.1		241,003.60	0.007%	97.255%
1166	UBIQUITI NETWORKS INC COMMON STOCK USD.001		240,800.00	0.007%	97.262%
1167	CHENIERE ENERGY PART LP HOLD COMMON STOCK		240,703.98	0.007%	97.269%
1168	WD 40 CO COMMON STOCK USD.001		240,484.20	0.007%	97.276%
1169	EXPONENT INC COMMON STOCK USD.001		240,197.10	0.007%	97.283%
1170	CORCEPT THERAPEUTICS INC COMMON STOCK USD.001		240,137.10	0.007%	97.290%
1171	ENPRO INDUSTRIES INC COMMON STOCK USD.01		239,878.00	0.007%	97.297%
1172	JELD WEN HOLDING INC COMMON STOCK USD.01		239,203.44	0.007%	97.304%
1173	EAGLE BANCORP INC COMMON STOCK USD.01		237,484.80	0.007%	97.311%
1174	FINANCIAL ENGINES INC COMMON STOCK USD.0001		237,370.00	0.007%	97.318%
1175	NOVANTA INC COMMON STOCK		236,448.10	0.007%	97.325%
1176	HFF INC CLASS A COMMON STOCK USD.01		236,422.90	0.007%	97.332%
1177	CALAVO GROWERS INC COMMON STOCK USD.001		236,400.80	0.007%	97.339%
1178	IROBOT CORP COMMON STOCK USD.01		235,384.73	0.007%	97.345%
1179	BROOKS AUTOMATION INC COMMON STOCK USD.01		235,216.88	0.007%	97.352%
1180	HILLTOP HOLDINGS INC COMMON STOCK USD.01		235,069.20	0.007%	97.359%
1181	CENTRAL GARDEN AND PET CO A COMMON STOCK USD.01		234,847.69	0.007%	97.366%
1182	GRANITE CONSTRUCTION INC COMMON STOCK USD.01		233,774.10	0.007%	97.373%
1183	SRC ENERGY INC COMMON STOCK USD.001		233,354.78	0.007%	97.379%
1184	KAMAN CORP COMMON STOCK USD1.0		232,887.88	0.007%	97.386%
1185	MASONITE INTERNATIONAL CORP COMMON STOCK		232,884.60	0.007%	97.393%
1186	FIRST FINANCIAL BANCORP COMMON STOCK		232,628.10	0.007%	97.400%
1187	TRIUMPH GROUP INC COMMON STOCK USD.001		232,570.80	0.007%	97.407%
1188	PLEXUS CORP COMMON STOCK USD.01		232,289.97	0.007%	97.413%
1189	ROWAN COMPANIES PLC A COMMON STOCK USD.125		231,134.66	0.007%	97.420%
1190	EXLSERVICE HOLDINGS INC COMMON STOCK USD.001		230,999.34	0.007%	97.427%
1191	NORTHWEST BANCSHARES INC COMMON STOCK USD.01		230,448.96	0.007%	97.433%
1192	FINISAR CORPORATION COMMON STOCK USD.001		230,430.75	0.007%	97.440%
1193	HEARTLAND FINANCIAL USA INC COMMON STOCK USD1.0		230,077.85	0.007%	97.447%
1194	HRG GROUP INC COMMON STOCK USD.01		229,211.00	0.007%	97.453%
1195	LIBERTY EXPEDIA HOLD A COMMON STOCK		228,766.72	0.007%	97.460%
1196	CARRIZO OIL + GAS INC COMMON STOCK USD.01		228,256.00	0.007%	97.467%
1197	LEGACYTEXAS FINANCIAL GROUP COMMON STOCK USD.01		228,102.14	0.007%	97.473%
1198	AXON ENTERPRISE INC COMMON STOCK USD.00001		227,998.00	0.007%	97.480%
1199	CONMED CORP COMMON STOCK USD.01		227,988.00	0.007%	97.487%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1200	PLATFORM SPECIALTY PRODUCTS COMMON STOCK USD.01		227,701.35	0.007%	97.493%
1201	FOX FACTORY HOLDING CORP COMMON STOCK USD.001		226,919.80	0.007%	97.500%
1202	TOWNE BANK COMMON STOCK USD1.667		226,883.80	0.007%	97.506%
1203	HORIZON PHARMA PLC COMMON STOCK USD.0001		226,816.60	0.007%	97.513%
1204	PROVIDENT FINANCIAL SERVICES COMMON STOCK USD.01		226,778.58	0.007%	97.520%
1205	BADGER METER INC COMMON STOCK USD1.0		226,320.00	0.007%	97.526%
1206	NETGEAR INC COMMON STOCK USD.001		225,997.20	0.007%	97.533%
1207	HAWAIIAN HOLDINGS INC COMMON STOCK USD.01		225,930.60	0.007%	97.539%
1208	FIREEYE INC COMMON STOCK USD.0001		225,169.00	0.007%	97.546%
1209	FIRST BANCORP PUERTO RICO COMMON STOCK USD.1		224,407.54	0.007%	97.552%
1210	INDEPENDENT BANK CORP/MA COMMON STOCK USD.01		223,736.85	0.007%	97.559%
1211	ACXIOM CORP COMMON STOCK USD.1		223,443.69	0.006%	97.565%
1212	GREAT WESTERN BANCORP INC COMMON STOCK USD.01		222,411.21	0.006%	97.572%
1213	MERCURY SYSTEMS INC COMMON STOCK USD.01		222,368.64	0.006%	97.578%
1214	UNION BANKSHARES CORP COMMON STOCK USD1.33		222,279.05	0.006%	97.585%
1215	CSG SYSTEMS INTL INC COMMON STOCK USD.01		221,921.00	0.006%	97.591%
1216	CAMBREX CORP COMMON STOCK USD.1		221,804.30	0.006%	97.598%
1217	METHODE ELECTRONICS INC COMMON STOCK USD.5		221,657.90	0.006%	97.604%
1218	MATERION CORP COMMON STOCK		221,046.50	0.006%	97.611%
1219	DYNEGY INC COMMON STOCK USD.01		220,849.20	0.006%	97.617%
1220	FRANKLIN ELECTRIC CO INC COMMON STOCK USD.1		220,050.00	0.006%	97.623%
1221	TRI POINTE GROUP INC COMMON STOCK USD.01		220,014.13	0.006%	97.630%
1222	MAXLINEAR INC COMMON STOCK		219,355.50	0.006%	97.636%
1223	OMNICELL INC COMMON STOCK USD.001		219,213.40	0.006%	97.643%
1224	CALLAWAY GOLF COMPANY COMMON STOCK USD.01		218,962.24	0.006%	97.649%
1225	TRONOX LTD CL A COMMON STOCK USD.01		218,827.48	0.006%	97.655%
1226	ALAMO GROUP INC COMMON STOCK USD.1		218,701.00	0.006%	97.662%
1227	CHART INDUSTRIES INC COMMON STOCK USD.01		218,470.03	0.006%	97.668%
1228	MORNINGSTAR INC COMMON STOCK		218,454.24	0.006%	97.674%
1229	OTTER TAIL CORP COMMON STOCK USD5.0		218,310.60	0.006%	97.681%
1230	ATLAS AIR WORLDWIDE HOLDINGS COMMON STOCK USD.01		218,164.05	0.006%	97.687%
1231	PAPA JOHN S INTL INC COMMON STOCK USD.01		217,740.00	0.006%	97.693%
1232	WSFS FINANCIAL CORP COMMON STOCK USD.01		217,034.90	0.006%	97.700%
1233	SANMINA CORP COMMON STOCK USD.01		216,992.70	0.006%	97.706%
1234	PRA GROUP INC COMMON STOCK USD.01		216,600.00	0.006%	97.712%
1235	FORWARD AIR CORP COMMON STOCK USD.01		215,827.38	0.006%	97.719%
1236	AAON INC COMMON STOCK USD.004		215,202.00	0.006%	97.725%
1237	OXFORD INDUSTRIES INC COMMON STOCK USD1.0		214,881.92	0.006%	97.731%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1238	TIVO CORP COMMON STOCK USD.001		214,821.70	0.006%	97.737%
1239	DRIL QUIP INC COMMON STOCK USD.01		214,457.60	0.006%	97.743%
1240	ABERCROMBIE + FITCH CO CL A COMMON STOCK USD.01		214,258.50	0.006%	97.750%
1241	KULICKE + SOFFA INDUSTRIES COMMON STOCK		213,885.52	0.006%	97.756%
1242	ONEMAIN HOLDINGS INC COMMON STOCK USD.01		213,771.60	0.006%	97.762%
1243	COVANTA HOLDING CORP COMMON STOCK USD.1		213,657.50	0.006%	97.768%
1244	OCEANEERING INTL INC COMMON STOCK USD.25		212,134.68	0.006%	97.775%
1245	WINNEBAGO INDUSTRIES COMMON STOCK USD.5		211,462.40	0.006%	97.781%
1246	AMKOR TECHNOLOGY INC COMMON STOCK USD.001		211,190.24	0.006%	97.787%
1247	CNA FINANCIAL CORP COMMON STOCK USD2.5		210,625.80	0.006%	97.793%
1248	SYNAPTICS INC COMMON STOCK USD.001		210,358.00	0.006%	97.799%
1249	SERVISFIRST BANCSHARES INC COMMON STOCK USD.001		208,916.76	0.006%	97.805%
1250	OASIS PETROLEUM INC COMMON STOCK USD.01		208,672.20	0.006%	97.811%
1251	INTERNATIONAL GAME TECHNOLOG COMMON STOCK USD.1		208,627.65	0.006%	97.817%
1252	BANNER CORPORATION COMMON STOCK USD.01		208,475.93	0.006%	97.823%
1253	PENSKE AUTOMOTIVE GROUP INC COMMON STOCK USD.0001		208,351.00	0.006%	97.829%
1254	NAVIGATORS GROUP INC COMMON STOCK USD.1		208,116.50	0.006%	97.835%
1255	MONRO INC COMMON STOCK USD.01		207,860.80	0.006%	97.841%
1256	DAVE + BUSTER S ENTERTAINMEN COMMON STOCK USD.01		206,404.30	0.006%	97.847%
1257	INNOVIVA INC COMMON STOCK		205,391.07	0.006%	97.853%
1258	NEENAH INC COMMON STOCK USD.01		205,329.60	0.006%	97.859%
1259	MANITOWOC COMPANY INC COMMON STOCK USD.01		205,225.06	0.006%	97.865%
1260	AMERICAN AXLE + MFG HOLDINGS COMMON STOCK USD.01		205,028.62	0.006%	97.871%
1261	DSW INC CLASS A COMMON STOCK		204,745.36	0.006%	97.877%
1262	HNI CORP COMMON STOCK USD1.0		204,738.57	0.006%	97.883%
1263	RUSH ENTERPRISES INC CL A COMMON STOCK USD.01		204,631.84	0.006%	97.889%
1264	VIAD CORP COMMON STOCK USD1.5		204,345.20	0.006%	97.895%
1265	GUESS? INC COMMON STOCK USD.01		203,791.24	0.006%	97.901%
1266	TENNANT CO COMMON STOCK USD.375		203,777.00	0.006%	97.907%
1267	PATRICK INDUSTRIES INC COMMON STOCK		203,424.65	0.006%	97.913%
1268	DENNY S CORP COMMON STOCK USD.01		203,367.40	0.006%	97.919%
1269	AIR TRANSPORT SERVICES GROUP COMMON STOCK USD.01		203,327.08	0.006%	97.925%
1270	COMFORT SYSTEMS USA INC COMMON STOCK USD.01		203,321.25	0.006%	97.931%
1271	AK STEEL HOLDING CORP COMMON STOCK USD.01		203,125.20	0.006%	97.936%
1272	PRESTIGE BRANDS HOLDINGS INC COMMON STOCK USD.01		202,690.92	0.006%	97.942%
1273	FORMFACTOR INC COMMON STOCK USD.001		201,910.80	0.006%	97.948%
1274	MGIC INVESTMENT CORP COMMON STOCK USD1.0		201,500.00	0.006%	97.954%
1275	RAVEN INDUSTRIES INC COMMON STOCK USD1.0		201,397.30	0.006%	97.960%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1276	CAVCO INDUSTRIES INC COMMON STOCK USD.01		201,028.75	0.006%	97.966%
1277	GREIF INC CL A COMMON STOCK		201,005.75	0.006%	97.972%
1278	US ECOLOGY INC COMMON STOCK USD.01		200,941.00	0.006%	97.977%
1279	CAPITOL FEDERAL FINANCIAL IN COMMON STOCK USD.01		200,193.50	0.006%	97.983%
1280	QUALYS INC COMMON STOCK USD.001		200,062.50	0.006%	97.989%
1281	WORLD FUEL SERVICES CORP COMMON STOCK USD.01		199,959.75	0.006%	97.995%
1282	TARO PHARMACEUTICAL INDUS COMMON STOCK ILS.0001		199,751.02	0.006%	98.001%
1283	DIODES INC COMMON STOCK USD.667		199,665.30	0.006%	98.007%
1284	PACIFIC PREMIER BANCORP INC COMMON STOCK USD.01		199,070.40	0.006%	98.012%
1285	ABAXIS INC COMMON STOCK		198,230.34	0.006%	98.018%
1286	LAREDO PETROLEUM INC COMMON STOCK USD.01		198,117.66	0.006%	98.024%
1287	BANK OF NT BUTTERFIELD + SON COMMON STOCK BMD1.0		198,010.56	0.006%	98.030%
1288	CARBONITE INC COMMON STOCK USD.01		197,625.60	0.006%	98.035%
1289	SLEEP NUMBER CORP COMMON STOCK USD.01		196,629.10	0.006%	98.041%
1290	SCHNEIDER NATIONAL INC CL B COMMON STOCK		196,544.52	0.006%	98.047%
1291	TRINET GROUP INC COMMON STOCK USD.000025		196,443.12	0.006%	98.052%
1292	MANTECH INTERNATIONAL CORP A COMMON STOCK USD.01		196,252.86	0.006%	98.058%
1293	MEDIFAST INC COMMON STOCK USD.001		196,245.00	0.006%	98.064%
1294	ASBURY AUTOMOTIVE GROUP COMMON STOCK USD.01		195,750.00	0.006%	98.070%
1295	EBIX INC COMMON STOCK USD.1		194,892.00	0.006%	98.075%
1296	SM ENERGY CO COMMON STOCK USD.01		194,724.00	0.006%	98.081%
1297	FEDERAL SIGNAL CORP COMMON STOCK USD1.0		194,238.42	0.006%	98.087%
1298	COMTECH TELECOMMUNICATIONS COMMON STOCK USD.1		194,105.66	0.006%	98.092%
1299	KOPPERS HOLDINGS INC COMMON STOCK USD.01		193,992.00	0.006%	98.098%
1300	ALTRA INDUSTRIAL MOTION CORP COMMON STOCK USD.001		193,265.70	0.006%	98.103%
1301	BENCHMARK ELECTRONICS INC COMMON STOCK USD.1		193,129.50	0.006%	98.109%
1302	NORTHWEST NATURAL GAS CO COMMON STOCK USD3.167		192,493.35	0.006%	98.115%
1303	COEUR MINING INC COMMON STOCK USD.01		192,168.00	0.006%	98.120%
1304	RITE AID CORP COMMON STOCK USD1.0		191,780.40	0.006%	98.126%
1305	KOSMOS ENERGY LTD COMMON STOCK USD.01		191,576.70	0.006%	98.131%
1306	SANTANDER CONSUMER USA HOLDI COMMON STOCK USD.01		191,476.10	0.006%	98.137%
1307	LAZARD LTD CL A COMMON STOCK USD.01		191,370.96	0.006%	98.143%
1308	SELECT MEDICAL HOLDINGS CORP COMMON STOCK USD.001		190,767.75	0.006%	98.148%
1309	VERIFONE SYSTEMS INC COMMON STOCK USD.01		190,758.14	0.006%	98.154%
1310	B+G FOODS INC COMMON STOCK USD.01		190,595.40	0.006%	98.159%
1311	RE/MAX HOLDINGS INC CL A COMMON STOCK USD.0001		190,357.05	0.006%	98.165%
1312	TIVITY HEALTH INC COMMON STOCK USD.001		190,320.00	0.006%	98.170%
1313	STEELCASE INC CL A COMMON STOCK		189,176.00	0.005%	98.176%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1314	PILGRIM S PRIDE CORP COMMON STOCK USD.01		189,078.63	0.005%	98.181%
1315	HOSTESS BRANDS INC COMMON STOCK USD.0001		188,276.70	0.005%	98.187%
1316	AKORN INC COMMON STOCK		188,166.47	0.005%	98.192%
1317	WADDELL + REED FINANCIAL A COMMON STOCK USD.01		188,114.68	0.005%	98.198%
1318	MILACRON HOLDINGS CORP COMMON STOCK USD.01		188,027.04	0.005%	98.203%
1319	BOYD GAMING CORP COMMON STOCK USD.01		187,974.00	0.005%	98.209%
1320	INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01		187,536.15	0.005%	98.214%
1321	N B T BANCORP INC COMMON STOCK USD.01		187,476.32	0.005%	98.219%
1322	WORLD WRESTLING ENTERTAIN A COMMON STOCK USD.01		187,252.00	0.005%	98.225%
1323	SYKES ENTERPRISES INC COMMON STOCK USD.01		185,881.62	0.005%	98.230%
1324	WESTAMERICA BANCORPORATION COMMON STOCK		185,856.00	0.005%	98.236%
1325	LHC GROUP INC COMMON STOCK USD.01		185,603.40	0.005%	98.241%
1326	UNIVERSAL FOREST PRODUCTS COMMON STOCK		184,965.00	0.005%	98.246%
1327	WEIGHT WATCHERS INTL INC COMMON STOCK		184,788.00	0.005%	98.252%
1328	ENVESTNET INC COMMON STOCK		184,047.60	0.005%	98.257%
1329	STANDARD MOTOR PRODS COMMON STOCK USD2.0		183,905.62	0.005%	98.263%
1330	PRICESMART INC COMMON STOCK USD.0001		183,810.00	0.005%	98.268%
1331	CAL MAINE FOODS INC COMMON STOCK USD.01		183,540.00	0.005%	98.273%
1332	ACCO BRANDS CORP COMMON STOCK USD.01		183,481.00	0.005%	98.279%
1333	MODINE MANUFACTURING CO COMMON STOCK USD.625		182,926.35	0.005%	98.284%
1334	RUDOLPH TECHNOLOGIES INC COMMON STOCK USD.001		182,903.10	0.005%	98.289%
1335	TRITON INTERNATIONAL LTD/BER COMMON STOCK USD.01		182,590.20	0.005%	98.294%
1336	CHICAGO BRIDGE + IRON CO NV COMMON STOCK EUR.01		182,376.00	0.005%	98.300%
1337	ANALOGIC CORP COMMON STOCK USD.05		182,210.00	0.005%	98.305%
1338	GROUP 1 AUTOMOTIVE INC COMMON STOCK USD.01		181,645.20	0.005%	98.310%
1339	KAISER ALUMINUM CORP COMMON STOCK USD.01		181,620.00	0.005%	98.316%
1340	ENCORE WIRE CORP COMMON STOCK USD.01		181,440.00	0.005%	98.321%
1341	HUB GROUP INC CL A COMMON STOCK USD.01		181,419.75	0.005%	98.326%
1342	AVON PRODUCTS INC COMMON STOCK USD.25		181,260.16	0.005%	98.331%
1343	MULTI COLOR CORP COMMON STOCK		180,910.95	0.005%	98.337%
1344	RADIAN GROUP INC COMMON STOCK USD.001		180,841.92	0.005%	98.342%
1345	TRUEBLUE INC COMMON STOCK		179,901.40	0.005%	98.347%
1346	LA Z BOY INC COMMON STOCK USD1.0		179,700.00	0.005%	98.352%
1347	PENN NATIONAL GAMING INC COMMON STOCK USD.01		179,277.02	0.005%	98.358%
1348	SUN HYDRAULICS CORP COMMON STOCK USD.001		178,622.60	0.005%	98.363%
1349	TRIMAS CORP COMMON STOCK USD.01		178,605.00	0.005%	98.368%
1350	RED ROBIN GOURMET BURGERS COMMON STOCK USD.001		178,176.00	0.005%	98.373%
1351	UNIVERSAL CORP/VA COMMON STOCK		176,879.50	0.005%	98.378%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1352	INDEPENDENT BANK GROUP INC COMMON STOCK USD.01		176,750.00	0.005%	98.383%
1353	EXTREME NETWORKS INC COMMON STOCK USD.001		175,359.87	0.005%	98.389%
1354	MTS SYSTEMS CORP COMMON STOCK USD.25		175,093.50	0.005%	98.394%
1355	KELLY SERVICES INC A COMMON STOCK USD1.0		175,082.16	0.005%	98.399%
1356	LIBERTY MEDIA CORP LIBERTY C TRACKING STK USD.01		174,734.40	0.005%	98.404%
1357	HORACE MANN EDUCATORS COMMON STOCK USD.001		174,334.50	0.005%	98.409%
1358	HMS HOLDINGS CORP COMMON STOCK USD.01		174,294.00	0.005%	98.414%
1359	CALERES INC COMMON STOCK USD.01		174,283.20	0.005%	98.419%
1360	WESBANCO INC COMMON STOCK USD2.0833		173,810.70	0.005%	98.424%
1361	STANDEX INTERNATIONAL CORP COMMON STOCK USD1.5		173,537.00	0.005%	98.429%
1362	HECLA MINING CO COMMON STOCK USD.25		173,154.27	0.005%	98.434%
1363	TAILORED BRANDS INC COMMON STOCK USD.01		173,064.36	0.005%	98.439%
1364	HELIX ENERGY SOLUTIONS GROUP COMMON STOCK		172,686.75	0.005%	98.444%
1365	ORASURE TECHNOLOGIES INC COMMON STOCK USD.000001		172,159.77	0.005%	98.449%
1366	GULFPORT ENERGY CORP COMMON STOCK USD.01		171,461.20	0.005%	98.454%
1367	FABRINET COMMON STOCK USD.01		171,334.80	0.005%	98.459%
1368	ELECTRONICS FOR IMAGING COMMON STOCK USD.01		168,544.11	0.005%	98.464%
1369	ENTERPRISE FINANCIAL SERVICE COMMON STOCK USD.01		167,902.00	0.005%	98.469%
1370	INTL FCSTONE INC COMMON STOCK USD.01		167,647.04	0.005%	98.474%
1371	MERITAGE HOMES CORP COMMON STOCK USD.01		167,425.00	0.005%	98.479%
1372	ACTUANT CORP A COMMON STOCK USD.2		167,400.00	0.005%	98.484%
1373	AXCELIS TECHNOLOGIES INC COMMON STOCK USD.001		166,714.20	0.005%	98.488%
1374	GENERAL CABLE CORP COMMON STOCK USD.01		166,618.40	0.005%	98.493%
1375	RPC INC COMMON STOCK USD.1		166,326.75	0.005%	98.498%
1376	AZZ INC COMMON STOCK USD1.0		166,060.00	0.005%	98.503%
1377	MATTHEWS INTL CORP CLASS A COMMON STOCK USD1.0		165,968.00	0.005%	98.508%
1378	BOINGO WIRELESS INC COMMON STOCK		165,959.00	0.005%	98.513%
1379	VIRTUSA CORP COMMON STOCK USD.01		165,878.58	0.005%	98.517%
1380	VAREX IMAGING CORP COMMON STOCK USD.01		165,375.16	0.005%	98.522%
1381	ENSIGN GROUP INC/THE COMMON STOCK USD.001		164,848.40	0.005%	98.527%
1382	HERITAGE FINANCIAL CORP COMMON STOCK		164,689.20	0.005%	98.532%
1383	NELNET INC CL A COMMON STOCK USD.01		164,567.40	0.005%	98.537%
1384	FIRST BANCORP/NC COMMON STOCK		163,990.00	0.005%	98.541%
1385	SCHNITZER STEEL INDS INC A COMMON STOCK USD1.0		163,982.15	0.005%	98.546%
1386	KINSALE CAPITAL GROUP INC COMMON STOCK USD.01		163,486.05	0.005%	98.551%
1387	GAMESTOP CORP CLASS A COMMON STOCK USD.001		163,302.80	0.005%	98.556%
1388	NANOMETRICS INC COMMON STOCK		163,283.00	0.005%	98.560%
1389	GENTHERM INC COMMON STOCK		163,061.85	0.005%	98.565%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1390	SONIC CORP COMMON STOCK USD.01		163,061.49	0.005%	98.570%
1391	EPLUS INC COMMON STOCK USD.01		162,781.50	0.005%	98.575%
1392	CHICO S FAS INC COMMON STOCK USD.01		162,720.00	0.005%	98.579%
1393	APOGEE ENTERPRISES INC COMMON STOCK USD.333		162,605.85	0.005%	98.584%
1394	CUBIC CORP COMMON STOCK		162,180.00	0.005%	98.589%
1395	SUPERIOR ENERGY SERVICES INC COMMON STOCK USD.001		161,577.81	0.005%	98.593%
1396	SEMGROUP CORP CLASS A COMMON STOCK		161,484.40	0.005%	98.598%
1397	GENWORTH FINANCIAL INC CL A COMMON STOCK USD.001		161,468.48	0.005%	98.603%
1398	MRC GLOBAL INC COMMON STOCK USD.01		161,029.80	0.005%	98.607%
1399	KEMET CORP COMMON STOCK USD.01		159,870.34	0.005%	98.612%
1400	CANNAE HOLDINGS INC COMMON STOCK		159,216.12	0.005%	98.617%
1401	AAR CORP COMMON STOCK USD1.0		158,046.13	0.005%	98.621%
1402	INTRA CELLULAR THERAPIES INC COMMON STOCK USD.0001		157,980.25	0.005%	98.626%
1403	EMPLOYERS HOLDINGS INC COMMON STOCK USD.01		157,755.00	0.005%	98.631%
1404	OCLARO INC COMMON STOCK USD.01		157,740.00	0.005%	98.635%
1405	CROCS INC COMMON STOCK USD.001		157,625.00	0.005%	98.640%
1406	MATSON INC COMMON STOCK		157,520.00	0.005%	98.644%
1407	PATTERN ENERGY GROUP INC A COMMON STOCK USD.01		156,612.82	0.005%	98.649%
1408	BERKSHIRE HILLS BANCORP INC COMMON STOCK USD.01		155,443.20	0.005%	98.653%
1409	TTM TECHNOLOGIES COMMON STOCK USD.001		154,750.09	0.004%	98.658%
1410	IMPAX LABORATORIES INC COMMON STOCK USD.01		154,433.00	0.004%	98.662%
1411	CONTINENTAL BUILDING PRODUCT COMMON STOCK USD.001		152,542.65	0.004%	98.667%
1412	RAMBUS INC COMMON STOCK USD.001		151,933.59	0.004%	98.671%
1413	MUELLER INDUSTRIES INC COMMON STOCK USD.01		151,728.00	0.004%	98.676%
1414	CTS CORP COMMON STOCK		151,531.20	0.004%	98.680%
1415	CHASE CORP COMMON STOCK USD.1		151,385.00	0.004%	98.684%
1416	LAKELAND FINANCIAL CORP COMMON STOCK		151,357.02	0.004%	98.689%
1417	ENANTA PHARMACEUTICALS INC COMMON STOCK USD.01		151,220.79	0.004%	98.693%
1418	MICROSTRATEGY INC CL A COMMON STOCK USD.001		150,660.32	0.004%	98.698%
1419	WAGEWORKS INC COMMON STOCK USD.001		150,606.40	0.004%	98.702%
1420	VIRTU FINANCIAL INC CLASS A COMMON STOCK USD.00001		150,150.00	0.004%	98.706%
1421	CHESAPEAKE UTILITIES CORP COMMON STOCK USD.4867		150,126.90	0.004%	98.711%
1422	OIL STATES INTERNATIONAL INC COMMON STOCK USD.01		149,340.00	0.004%	98.715%
1423	BROOKLINE BANCORP INC COMMON STOCK USD.01		148,521.60	0.004%	98.719%
1424	FIRST INTERSTATE BANCYS A COMMON STOCK		147,402.85	0.004%	98.724%
1425	TFS FINANCIAL CORP COMMON STOCK USD.01		146,092.05	0.004%	98.728%
1426	BOTTOMLINE TECHNOLOGIES (DE) COMMON STOCK USD.001		145,816.25	0.004%	98.732%
1427	FBL FINANCIAL GROUP INC CL A COMMON STOCK		145,635.00	0.004%	98.736%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1428	ENDO INTERNATIONAL PLC COMMON STOCK USD.0001		145,411.20	0.004%	98.741%
1429	STEPAN CO COMMON STOCK USD1.0		145,232.28	0.004%	98.745%
1430	HERTZ GLOBAL HOLDINGS INC COMMON STOCK USD.01		144,805.75	0.004%	98.749%
1431	WABASH NATIONAL CORP COMMON STOCK USD.01		144,567.07	0.004%	98.753%
1432	DINE BRANDS GLOBAL INC COMMON STOCK USD.01		144,276.00	0.004%	98.757%
1433	MERCURY GENERAL CORP COMMON STOCK		143,848.32	0.004%	98.762%
1434	GIBRALTAR INDUSTRIES INC COMMON STOCK USD.01		143,524.00	0.004%	98.766%
1435	DONNELLEY FINANCIAL SOLUTION COMMON STOCK USD.01		143,266.48	0.004%	98.770%
1436	AEGION CORP COMMON STOCK USD.01		142,958.40	0.004%	98.774%
1437	INTER PARFUMS INC COMMON STOCK USD.001		142,864.50	0.004%	98.778%
1438	ACORDA THERAPEUTICS INC COMMON STOCK USD.001		142,846.00	0.004%	98.782%
1439	ATLANTICA YIELD PLC COMMON STOCK		142,248.70	0.004%	98.787%
1440	AMERISAFE INC COMMON STOCK USD.01		142,158.25	0.004%	98.791%
1441	DIEBOLD NIXDORF INC COMMON STOCK USD1.25		141,680.00	0.004%	98.795%
1442	NRG YIELD INC CLASS C COMMON STOCK		141,610.00	0.004%	98.799%
1443	NATUS MEDICAL INC COMMON STOCK USD.001		141,531.90	0.004%	98.803%
1444	PIPER JAFFRAY COS COMMON STOCK USD.01		141,517.20	0.004%	98.807%
1445	BLUCORA INC COMMON STOCK USD.0001		141,376.20	0.004%	98.811%
1446	MDC HOLDINGS INC COMMON STOCK USD.01		140,716.80	0.004%	98.815%
1447	INSIGHT ENTERPRISES INC COMMON STOCK USD.01		140,418.60	0.004%	98.819%
1448	PGT INNOVATIONS INC COMMON STOCK USD.01		140,042.85	0.004%	98.823%
1449	ANGIODYNAMICS INC COMMON STOCK USD.01		139,914.75	0.004%	98.828%
1450	CORE MARK HOLDING CO INC COMMON STOCK USD.01		139,146.70	0.004%	98.832%
1451	BJ S RESTAURANTS INC COMMON STOCK		139,100.20	0.004%	98.836%
1452	LENDINGCLUB CORP COMMON STOCK USD.01		138,586.00	0.004%	98.840%
1453	SAFETY INSURANCE GROUP INC COMMON STOCK USD.01		138,330.00	0.004%	98.844%
1454	BROOKDALE SENIOR LIVING INC COMMON STOCK USD.01		138,313.23	0.004%	98.848%
1455	PAYLOCITY HOLDING CORP COMMON STOCK USD.001		138,064.85	0.004%	98.852%
1456	USANA HEALTH SCIENCES INC COMMON STOCK USD.001		137,440.00	0.004%	98.856%
1457	NATIONAL BANK HOLD CL A COMMON STOCK		136,956.75	0.004%	98.860%
1458	COHEN + STEERS INC COMMON STOCK USD.01		136,414.30	0.004%	98.864%
1459	DOUGLAS DYNAMICS INC COMMON STOCK USD.01		136,162.35	0.004%	98.868%
1460	HANMI FINANCIAL CORPORATION COMMON STOCK USD.001		135,669.00	0.004%	98.872%
1461	PHIBRO ANIMAL HEALTH CORP A COMMON STOCK USD.001		135,654.90	0.004%	98.875%
1462	OSI SYSTEMS INC COMMON STOCK		135,631.06	0.004%	98.879%
1463	VEECO INSTRUMENTS INC COMMON STOCK USD.01		135,218.00	0.004%	98.883%
1464	MBIA INC COMMON STOCK USD1.0		135,196.00	0.004%	98.887%
1465	EXTERRAN CORP COMMON STOCK USD.01		135,155.40	0.004%	98.891%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1466	QUALITY SYSTEMS INC COMMON STOCK USD.01		135,039.45	0.004%	98.895%
1467	NEOGEN CORP COMMON STOCK USD.16		134,917.86	0.004%	98.899%
1468	COCA COLA BOTTLING CO CONSOL COMMON STOCK USD1.0		134,855.27	0.004%	98.903%
1469	BELMOND LTD CLASS A COMMON STOCK USD.01		134,435.55	0.004%	98.907%
1470	TITAN INTERNATIONAL INC COMMON STOCK		134,359.55	0.004%	98.911%
1471	FIRST BUSEY CORP COMMON STOCK USD.001		134,274.96	0.004%	98.915%
1472	SCHULMAN (A.) INC COMMON STOCK USD1.0		134,117.00	0.004%	98.919%
1473	GMS INC COMMON STOCK USD.01		133,577.76	0.004%	98.922%
1474	PARK NATIONAL CORP COMMON STOCK		133,539.12	0.004%	98.926%
1475	MCGRATH RENTCORP COMMON STOCK		133,473.34	0.004%	98.930%
1476	MALLINCKRODT PLC COMMON STOCK USD.2		133,244.96	0.004%	98.934%
1477	STATE BANK FINANCIAL CORP COMMON STOCK USD.01		133,154.37	0.004%	98.938%
1478	WISDOMTREE INVESTMENTS INC COMMON STOCK USD.01		132,854.96	0.004%	98.942%
1479	UNITED FIRE GROUP INC COMMON STOCK USD.001		132,332.90	0.004%	98.946%
1480	NUTRISYSTEM INC COMMON STOCK USD.001		131,758.55	0.004%	98.950%
1481	CAMPING WORLD HOLDINGS INC A COMMON STOCK USD.01		130,838.25	0.004%	98.953%
1482	REPLIGEN CORP COMMON STOCK USD.01		130,248.00	0.004%	98.957%
1483	U.S. PHYSICAL THERAPY INC COMMON STOCK USD.01		130,242.60	0.004%	98.961%
1484	ASTEC INDUSTRIES INC COMMON STOCK USD.2		130,224.80	0.004%	98.965%
1485	AMTRUST FINANCIAL SERVICES COMMON STOCK USD.01		129,378.10	0.004%	98.968%
1486	MARTEN TRANSPORT LTD COMMON STOCK USD.01		127,588.80	0.004%	98.972%
1487	BENEFICIAL BANCORP INC COMMON STOCK USD.01		127,510.00	0.004%	98.976%
1488	CITY HOLDING CO COMMON STOCK USD2.5		127,315.92	0.004%	98.980%
1489	MERIDIAN BIOSCIENCE INC COMMON STOCK		127,274.60	0.004%	98.983%
1490	CAMBIUM LEARNING GROUP INC COMMON STOCK USD.001		126,716.80	0.004%	98.987%
1491	MGP INGREDIENTS INC COMMON STOCK		126,680.26	0.004%	98.991%
1492	SANDY SPRING BANCORP INC COMMON STOCK USD1.0		126,318.84	0.004%	98.994%
1493	ENCORE CAPITAL GROUP INC COMMON STOCK USD.01		126,288.80	0.004%	98.998%
1494	ATRION CORPORATION COMMON STOCK USD.1		126,260.00	0.004%	99.002%
1495	NATIONAL GENERAL HLDGS COMMON STOCK USD.01		126,047.35	0.004%	99.005%
1496	RING ENERGY INC COMMON STOCK USD.001		125,146.35	0.004%	99.009%
1497	WINGSTOP INC COMMON STOCK USD.01		125,065.04	0.004%	99.013%
1498	ADVANSIX INC COMMON STOCK USD.01		124,860.20	0.004%	99.016%
1499	SCHWEITZER MAUDUIT INTL INC COMMON STOCK USD.1		124,731.90	0.004%	99.020%
1500	ORTHOFIX INTERNATIONAL NV COMMON STOCK USD.1		124,731.16	0.004%	99.023%
1501	AEROVIRONMENT INC COMMON STOCK USD.0001		124,105.77	0.004%	99.027%
1502	LINDSAY CORP COMMON STOCK USD1.0		123,352.56	0.004%	99.031%
1503	AMERICAN NATIONAL INSURANCE COMMON STOCK USD1.0		123,275.84	0.004%	99.034%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1504	CENTRAL PACIFIC FINANCIAL CO COMMON STOCK		123,260.26	0.004%	99.038%
1505	KADANT INC COMMON STOCK USD.01		122,850.00	0.004%	99.041%
1506	FARO TECHNOLOGIES INC COMMON STOCK USD.001		122,640.00	0.004%	99.045%
1507	KINDRED HEALTHCARE INC COMMON STOCK USD.25		122,536.80	0.004%	99.048%
1508	CAPELLA EDUCATION CO COMMON STOCK USD.01		122,290.00	0.004%	99.052%
1509	KNOWLES CORP COMMON STOCK USD.01		121,997.10	0.004%	99.056%
1510	ADVANCED DRAINAGE SYSTEMS IN COMMON STOCK USD.01		121,730.00	0.004%	99.059%
1511	CARDTRONICS PLC A COMMON STOCK		121,656.43	0.004%	99.063%
1512	LANTHEUS HOLDINGS INC COMMON STOCK USD.01		121,539.60	0.004%	99.066%
1513	COLONY NORTHSTAR INC CLASS A REIT USD.01		121,493.16	0.004%	99.070%
1514	WILLIAM LYON HOMES CL A COMMON STOCK USD.01		121,285.88	0.004%	99.073%
1515	CALAMP CORP COMMON STOCK USD.01		120,966.56	0.004%	99.077%
1516	LYDALL INC COMMON STOCK USD.1		120,866.25	0.004%	99.080%
1517	KRATOS DEFENSE + SECURITY COMMON STOCK USD.001		120,753.15	0.004%	99.084%
1518	META FINANCIAL GROUP INC COMMON STOCK USD.01		120,556.80	0.004%	99.087%
1519	BANCORP INC/THE COMMON STOCK USD1.0		120,506.40	0.004%	99.091%
1520	POTLATCHDELTIC CORP REIT USD1.0		120,079.35	0.003%	99.094%
1521	INTL SPEEDWAY CORP CL A COMMON STOCK USD.01		119,907.90	0.003%	99.098%
1522	BRYN MAWR BANK CORP COMMON STOCK USD1.0		119,851.65	0.003%	99.101%
1523	FEDERAL AGRIC MTG CORP CL C COMMON STOCK USD1.0		119,391.44	0.003%	99.105%
1524	3D SYSTEMS CORP COMMON STOCK USD.001		119,377.00	0.003%	99.108%
1525	GANNETT CO INC COMMON STOCK USD.01		119,251.02	0.003%	99.112%
1526	VISTA OUTDOOR INC COMMON STOCK USD.01		119,136.00	0.003%	99.115%
1527	CRAY INC COMMON STOCK USD.01		119,025.00	0.003%	99.119%
1528	NN INC COMMON STOCK USD.01		118,560.00	0.003%	99.122%
1529	DEAN FOODS CO COMMON STOCK USD.01		117,956.08	0.003%	99.125%
1530	XPERI CORP COMMON STOCK USD.001		117,445.95	0.003%	99.129%
1531	OPKO HEALTH INC COMMON STOCK USD.01		117,423.14	0.003%	99.132%
1532	SJW GROUP COMMON STOCK USD.001		116,489.10	0.003%	99.136%
1533	MALIBU BOATS INC A COMMON STOCK USD.01		116,235.00	0.003%	99.139%
1534	SOLAREEDGE TECHNOLOGIES INC COMMON STOCK USD.0001		115,614.80	0.003%	99.142%
1535	NOW INC COMMON STOCK USD.01		115,445.12	0.003%	99.146%
1536	DIAMOND OFFSHORE DRILLING COMMON STOCK USD.01		115,359.54	0.003%	99.149%
1537	SOUTHSIDE BANCSHARES INC COMMON STOCK USD1.25		114,433.56	0.003%	99.152%
1538	BIOTELEMETRY INC COMMON STOCK USD.001		113,736.15	0.003%	99.156%
1539	OFFICE DEPOT INC COMMON STOCK USD.01		113,681.25	0.003%	99.159%
1540	NIC INC COMMON STOCK		113,289.40	0.003%	99.162%
1541	CEVA INC COMMON STOCK USD.001		112,799.20	0.003%	99.166%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1542	UNIVERSAL INSURANCE HOLDINGS COMMON STOCK USD.01		112,798.40	0.003%	99.169%
1543	AVX CORP COMMON STOCK USD.01		112,788.25	0.003%	99.172%
1544	SEACOR HOLDINGS INC COMMON STOCK USD.01		112,420.00	0.003%	99.175%
1545	LIBERTY TRIPADVISOR HDG A COMMON STOCK USD.01		112,283.75	0.003%	99.179%
1546	LUMINEX CORP COMMON STOCK USD.001		112,008.12	0.003%	99.182%
1547	KEARNY FINANCIAL CORP/MD COMMON STOCK USD.01		111,761.00	0.003%	99.185%
1548	1ST SOURCE CORP COMMON STOCK		110,807.18	0.003%	99.188%
1549	SEAWORLD ENTERTAINMENT INC COMMON STOCK USD.01		110,765.27	0.003%	99.192%
1550	PROVIDENCE SERVICE CORP COMMON STOCK USD.001		110,762.28	0.003%	99.195%
1551	CENTURY ALUMINUM COMPANY COMMON STOCK USD.01		110,172.94	0.003%	99.198%
1552	DIME COMMUNITY BANCSHARES COMMON STOCK USD.01		110,032.00	0.003%	99.201%
1553	IMAX CORP COMMON STOCK		109,747.20	0.003%	99.204%
1554	STEWART INFORMATION SERVICES COMMON STOCK USD1.0		109,586.36	0.003%	99.208%
1555	GREENBRIER COMPANIES INC COMMON STOCK		108,992.25	0.003%	99.211%
1556	CASELLA WASTE SYSTEMS INC A COMMON STOCK USD.01		106,098.44	0.003%	99.214%
1557	BANC OF CALIFORNIA INC COMMON STOCK USD.01		106,072.80	0.003%	99.217%
1558	STRATASYS LTD COMMON STOCK ILS.01		105,258.88	0.003%	99.220%
1559	OWENS + MINOR INC COMMON STOCK USD2.0		105,226.85	0.003%	99.223%
1560	RUTH S HOSPITALITY GROUP INC COMMON STOCK USD.01		104,743.80	0.003%	99.226%
1561	J.C. PENNEY CO INC COMMON STOCK USD.5		103,519.56	0.003%	99.229%
1562	KNOLL INC COMMON STOCK USD.01		103,029.57	0.003%	99.232%
1563	RAYONIER ADVANCED MATERIALS COMMON STOCK USD.01		102,347.49	0.003%	99.235%
1564	ICF INTERNATIONAL INC COMMON STOCK USD.001		102,287.50	0.003%	99.238%
1565	CBIZ INC COMMON STOCK USD.01		102,200.00	0.003%	99.241%
1566	SYNTEL INC COMMON STOCK		102,120.00	0.003%	99.244%
1567	GRAY TELEVISION INC COMMON STOCK		102,006.40	0.003%	99.247%
1568	ALMOST FAMILY INC COMMON STOCK USD.1		101,472.00	0.003%	99.250%
1569	SCHOLASTIC CORP COMMON STOCK USD.01		100,984.00	0.003%	99.253%
1570	S + T BANCORP INC COMMON STOCK USD2.5		100,768.62	0.003%	99.256%
1571	LATTICE SEMICONDUCTOR CORP COMMON STOCK USD.01		100,549.64	0.003%	99.259%
1572	INNOPHOS HOLDINGS INC COMMON STOCK USD.001		100,525.00	0.003%	99.262%
1573	ULTRA CLEAN HOLDINGS INC COMMON STOCK USD.001		100,408.00	0.003%	99.265%
1574	STURM RUGER + CO INC COMMON STOCK USD1.0		99,750.00	0.003%	99.267%
1575	HERITAGE COMMERCE CORP COMMON STOCK		99,555.68	0.003%	99.270%
1576	UNIT CORP COMMON STOCK USD.2		99,531.12	0.003%	99.273%
1577	CASS INFORMATION SYSTEMS INC COMMON STOCK USD.5		99,322.19	0.003%	99.276%
1578	BRIGGS + STRATTON COMMON STOCK USD.01		99,320.99	0.003%	99.279%
1579	GLOBAL BRASS + COPPER HOLDIN COMMON STOCK USD.01		99,246.15	0.003%	99.282%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1580	ENLINK MIDSTREAM LLC COMMON STOCK USD.01		99,136.55	0.003%	99.285%
1581	SPECTRUM PHARMACEUTICALS INC COMMON STOCK USD.001		99,114.40	0.003%	99.288%
1582	FLUSHING FINANCIAL CORP COMMON STOCK USD.01		98,754.48	0.003%	99.291%
1583	BANCFIRST CORP COMMON STOCK USD1.0		98,553.60	0.003%	99.293%
1584	CINCINNATI BELL INC COMMON STOCK USD.01		98,058.00	0.003%	99.296%
1585	CONN S INC COMMON STOCK USD.01		97,988.00	0.003%	99.299%
1586	ANGI HOMESERVICES INC A COMMON STOCK		97,613.04	0.003%	99.302%
1587	GENESCO INC COMMON STOCK USD1.0		97,440.00	0.003%	99.305%
1588	COBIZ FINANCIAL INC COMMON STOCK USD.01		97,059.20	0.003%	99.308%
1589	BMC STOCK HOLDINGS INC COMMON STOCK USD.01		96,733.40	0.003%	99.310%
1590	MONOTYPE IMAGING HOLDINGS IN COMMON STOCK USD.001		96,535.00	0.003%	99.313%
1591	ARGAN INC COMMON STOCK USD.15		96,508.65	0.003%	99.316%
1592	NOBLE CORP PLC COMMON STOCK USD.01		96,460.00	0.003%	99.319%
1593	PRIMORIS SERVICES CORP COMMON STOCK USD.0001		96,247.94	0.003%	99.322%
1594	ARCBEST CORP COMMON STOCK USD.01		96,150.00	0.003%	99.324%
1595	ELDORADO RESORTS INC COMMON STOCK		95,931.00	0.003%	99.327%
1596	ORITANI FINANCIAL CORP COMMON STOCK USD.01		95,645.85	0.003%	99.330%
1597	CONSOLIDATED COMMUNICATIONS COMMON STOCK USD.01		94,793.04	0.003%	99.333%
1598	INFINITY PROPERTY + CASUALTY COMMON STOCK		94,720.00	0.003%	99.336%
1599	AMERICAN PUBLIC EDUCATION COMMON STOCK USD.01		94,600.00	0.003%	99.338%
1600	INDEPENDENCE HOLDING CO COMMON STOCK USD1.0		94,116.00	0.003%	99.341%
1601	ANIKA THERAPEUTICS INC COMMON STOCK USD.01		93,871.36	0.003%	99.344%
1602	STONERIDGE INC COMMON STOCK		93,840.00	0.003%	99.346%
1603	CHEFS WAREHOUSE INC/THE COMMON STOCK USD.01		93,840.00	0.003%	99.349%
1604	GUARANTY BANCORP COMMON STOCK USD.001		93,725.10	0.003%	99.352%
1605	KIMBALL INTERNATIONAL B COMMON STOCK USD.05		93,720.00	0.003%	99.355%
1606	CONNECTONE BANCORP INC COMMON STOCK		93,600.00	0.003%	99.357%
1607	LENNAR CORP B SHS COMMON STOCK USD.1		93,329.33	0.003%	99.360%
1608	RETROPHIN INC COMMON STOCK USD.0001		93,285.92	0.003%	99.363%
1609	CUTERA INC COMMON STOCK USD.001		92,962.50	0.003%	99.365%
1610	NATIONAL BEVERAGE CORP COMMON STOCK USD.01		92,936.88	0.003%	99.368%
1611	AMAG PHARMACEUTICALS INC COMMON STOCK USD.01		92,931.80	0.003%	99.371%
1612	HEARTLAND EXPRESS INC COMMON STOCK USD.01		92,864.38	0.003%	99.374%
1613	VIRTUS INVESTMENT PARTNERS COMMON STOCK USD.01		92,850.00	0.003%	99.376%
1614	TOMPKINS FINANCIAL CORP COMMON STOCK USD.1		92,048.40	0.003%	99.379%
1615	CONTROL4 CORP COMMON STOCK USD.0001		91,977.36	0.003%	99.382%
1616	PETMED EXPRESS INC COMMON STOCK USD.001		91,850.00	0.003%	99.384%
1617	ASTRONICS CORP COMMON STOCK USD.01		91,683.40	0.003%	99.387%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1618	SHIP FINANCE INTL LTD COMMON STOCK USD.01		91,520.00	0.003%	99.390%
1619	WASHINGTON TRUST BANCORP COMMON STOCK USD.0625		91,375.00	0.003%	99.392%
1620	GRIFFON CORP COMMON STOCK USD.25		91,304.75	0.003%	99.395%
1621	STOCK YARDS BANCORP INC COMMON STOCK		91,224.90	0.003%	99.398%
1622	FORUM ENERGY TECHNOLOGIES IN COMMON STOCK USD.01		91,223.00	0.003%	99.400%
1623	CORVEL CORP COMMON STOCK USD.0001		90,990.00	0.003%	99.403%
1624	HURON CONSULTING GROUP INC COMMON STOCK USD.01		90,830.40	0.003%	99.406%
1625	MOVADO GROUP INC COMMON STOCK USD.01		90,700.80	0.003%	99.408%
1626	KMG CHEMICALS INC COMMON STOCK USD.01		89,925.00	0.003%	99.411%
1627	CAREER EDUCATION CORP COMMON STOCK USD.01		89,352.00	0.003%	99.413%
1628	MCBC HOLDINGS INC COMMON STOCK USD.01		89,208.00	0.003%	99.416%
1629	UNITED FINANCIAL BANCORP INC COMMON STOCK		89,164.80	0.003%	99.419%
1630	KFORCE INC COMMON STOCK USD.01		88,994.50	0.003%	99.421%
1631	ANDERSONS INC/THE COMMON STOCK		88,608.70	0.003%	99.424%
1632	UNIVERSAL ELECTRONICS INC COMMON STOCK USD.01		88,485.00	0.003%	99.426%
1633	HACKETT GROUP INC/THE COMMON STOCK USD.001		88,330.00	0.003%	99.429%
1634	FIRST DEFIANCE FINL CORP COMMON STOCK USD.01		88,158.16	0.003%	99.431%
1635	INVACARE CORP COMMON STOCK USD.25		87,765.60	0.003%	99.434%
1636	M/I HOMES INC COMMON STOCK USD.01		87,587.50	0.003%	99.437%
1637	MOMENTA PHARMACEUTICALS INC COMMON STOCK USD.0001		87,120.00	0.003%	99.439%
1638	CONSOL ENERGY INC COMMON STOCK USD.01		86,910.00	0.003%	99.442%
1639	ADTRAN INC COMMON STOCK USD.01		86,489.10	0.003%	99.444%
1640	GLATFELTER COMMON STOCK USD.01		86,226.00	0.003%	99.447%
1641	AMC ENTERTAINMENT HLDS CL A COMMON STOCK USD.01		86,224.85	0.003%	99.449%
1642	US CONCRETE INC COMMON STOCK USD.001		86,130.40	0.003%	99.452%
1643	CONNECTICUT WATER SVC INC COMMON STOCK		86,073.66	0.003%	99.454%
1644	MERIDIAN BANCORP INC COMMON STOCK		86,020.35	0.003%	99.457%
1645	CLEARWATER PAPER CORP COMMON STOCK USD.0001		86,020.00	0.003%	99.459%
1646	CUSTOMERS BANCORP INC COMMON STOCK USD1.0		85,992.50	0.002%	99.462%
1647	AMBAC FINANCIAL GROUP INC COMMON STOCK USD.01		85,926.40	0.002%	99.464%
1648	SHUTTERSTOCK INC COMMON STOCK USD.01		84,840.30	0.002%	99.467%
1649	ST JOE CO/THE COMMON STOCK		84,693.05	0.002%	99.469%
1650	SP PLUS CORP COMMON STOCK USD.001		83,410.80	0.002%	99.471%
1651	NAVIGANT CONSULTING INC COMMON STOCK USD.001		83,174.52	0.002%	99.474%
1652	XO GROUP INC COMMON STOCK USD.01		83,000.00	0.002%	99.476%
1653	PREFERRED BANK/LOS ANGELES COMMON STOCK		82,818.00	0.002%	99.479%
1654	VSE CORP COMMON STOCK USD.05		82,752.00	0.002%	99.481%
1655	LEMAITRE VASCULAR INC COMMON STOCK USD.01		82,713.09	0.002%	99.484%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1656	LUXOFT HOLDING INC COMMON STOCK		82,432.35	0.002%	99.486%
1657	MYERS INDUSTRIES INC COMMON STOCK		82,252.35	0.002%	99.488%
1658	CVR ENERGY INC COMMON STOCK USD.01		81,110.48	0.002%	99.491%
1659	ULTRA PETROLEUM CORP COMMON STOCK		81,089.82	0.002%	99.493%
1660	NV5 GLOBAL INC COMMON STOCK USD.01		80,837.50	0.002%	99.495%
1661	COWEN INC COMMON STOCK USD.01		80,797.20	0.002%	99.498%
1662	ECHO GLOBAL LOGISTICS INC COMMON STOCK USD.0001		80,730.00	0.002%	99.500%
1663	DIAMOND HILL INVESTMENT GRP COMMON STOCK		80,145.28	0.002%	99.502%
1664	MARINEMAX INC COMMON STOCK USD.001		80,114.55	0.002%	99.505%
1665	SPARTANNASH CO COMMON STOCK		79,527.41	0.002%	99.507%
1666	WEIS MARKETS INC COMMON STOCK		79,091.40	0.002%	99.509%
1667	COMMUNITY TRUST BANCORP INC COMMON STOCK USD5.0		79,054.80	0.002%	99.512%
1668	NORTHFIELD BANCORP INC COMMON STOCK USD.01		79,049.04	0.002%	99.514%
1669	LIBERTY MEDIA CORP LIBERTY A TRACKING STK USD.01		78,907.26	0.002%	99.516%
1670	FLAGSTAR BANCORP INC COMMON STOCK USD.01		78,871.20	0.002%	99.519%
1671	MONARCH CASINO + RESORT INC COMMON STOCK USD.01		78,025.05	0.002%	99.521%
1672	WEB.COM GROUP INC COMMON STOCK USD.001		77,920.50	0.002%	99.523%
1673	SCANSOURCE INC COMMON STOCK		77,641.20	0.002%	99.525%
1674	MYR GROUP INC/DELAWARE COMMON STOCK USD.01		77,327.38	0.002%	99.528%
1675	NEWPARK RESOURCES INC COMMON STOCK USD.01		76,950.00	0.002%	99.530%
1676	PHH CORP COMMON STOCK USD.01		76,703.18	0.002%	99.532%
1677	LAKELAND BANCORP INC COMMON STOCK		76,462.20	0.002%	99.534%
1678	RPX CORP COMMON STOCK USD.0001		76,198.32	0.002%	99.536%
1679	CLIFTON BANCORP INC COMMON STOCK USD.01		75,824.25	0.002%	99.539%
1680	SONIC AUTOMOTIVE INC CLASS A COMMON STOCK USD.01		75,818.95	0.002%	99.541%
1681	COHU INC COMMON STOCK USD1.0		75,501.10	0.002%	99.543%
1682	INVESTMENT TECHNOLOGY GROUP COMMON STOCK USD.01		75,485.76	0.002%	99.545%
1683	JOHN B. SANFILIPPO + SON INC COMMON STOCK USD.01		75,288.87	0.002%	99.547%
1684	NRG YIELD INC CLASS A COMMON STOCK USD.01		75,229.44	0.002%	99.550%
1685	HYSTER YALE MATERIALS COMMON STOCK USD.01		74,545.38	0.002%	99.552%
1686	SUNCOKE ENERGY INC COMMON STOCK USD.01		74,491.48	0.002%	99.554%
1687	UNITIL CORP COMMON STOCK		74,256.00	0.002%	99.556%
1688	RENEWABLE ENERGY GROUP INC COMMON STOCK USD.0001		74,240.00	0.002%	99.558%
1689	XENCOR INC COMMON STOCK USD.01		74,230.48	0.002%	99.560%
1690	TTEC HOLDINGS INC COMMON STOCK USD.01		73,680.00	0.002%	99.563%
1691	JOHNSON OUTDOORS INC A COMMON STOCK USD.05		73,594.00	0.002%	99.565%
1692	FERROGLOBE PLC COMMON STOCK USD7.5		73,586.34	0.002%	99.567%
1693	MARCUS CORPORATION COMMON STOCK USD1.0		72,840.00	0.002%	99.569%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1694	FRONTIER COMMUNICATIONS CORP COMMON STOCK USD.25		72,426.62	0.002%	99.571%
1695	WESCO AIRCRAFT HOLDINGS INC COMMON STOCK USD.001		71,883.25	0.002%	99.573%
1696	FINISH LINE/THE CL A COMMON STOCK USD.01		71,762.00	0.002%	99.575%
1697	COLUMBUS MCKINNON CORP/NY COMMON STOCK USD.01		71,680.00	0.002%	99.577%
1698	GORMAN RUPP CO COMMON STOCK		71,399.25	0.002%	99.579%
1699	SUPERVALU INC COMMON STOCK USD.01		71,215.48	0.002%	99.581%
1700	EW SCRIPPS CO/THE A COMMON STOCK USD.01		71,064.73	0.002%	99.584%
1701	GERMAN AMERICAN BANCORP COMMON STOCK		69,934.95	0.002%	99.586%
1702	OPUS BANK COMMON STOCK		69,804.00	0.002%	99.588%
1703	ENGILITY HOLDINGS INC COMMON STOCK USD.01		69,759.60	0.002%	99.590%
1704	HEALTHSTREAM INC COMMON STOCK		69,747.47	0.002%	99.592%
1705	TUTOR PERINI CORP COMMON STOCK USD1.0		69,678.00	0.002%	99.594%
1706	ORBCOMM INC COMMON STOCK USD.001		69,300.52	0.002%	99.596%
1707	DENBURY RESOURCES INC COMMON STOCK USD.001		69,215.14	0.002%	99.598%
1708	HIBBETT SPORTS INC COMMON STOCK USD.01		69,167.60	0.002%	99.600%
1709	RESOURCES CONNECTION INC COMMON STOCK USD.01		69,109.20	0.002%	99.602%
1710	NATIONAL PRESTO INDS INC COMMON STOCK USD1.0		69,093.75	0.002%	99.604%
1711	MACOM TECHNOLOGY SOLUTIONS H COMMON STOCK USD.001		69,022.80	0.002%	99.606%
1712	REGIS CORP COMMON STOCK USD.05		68,932.28	0.002%	99.608%
1713	BUCKLE INC/THE COMMON STOCK USD.01		68,930.80	0.002%	99.610%
1714	ATN INTERNATIONAL INC COMMON STOCK USD.01		68,503.38	0.002%	99.612%
1715	BARRETT BUSINESS SVCS INC COMMON STOCK USD.01		68,376.00	0.002%	99.614%
1716	TOOTSIE ROLL INDS COMMON STOCK USD.694		67,886.37	0.002%	99.616%
1717	CIRCOR INTERNATIONAL INC COMMON STOCK USD.01		67,402.80	0.002%	99.618%
1718	NCI BUILDING SYSTEMS INC COMMON STOCK USD.01		66,799.80	0.002%	99.620%
1719	HAYNES INTERNATIONAL INC COMMON STOCK USD.001		66,798.00	0.002%	99.622%
1720	SNAP INC A COMMON STOCK USD.00001		66,654.00	0.002%	99.623%
1721	SHAKE SHACK INC CLASS A COMMON STOCK USD.01		66,608.00	0.002%	99.625%
1722	ETHAN ALLEN INTERIORS INC COMMON STOCK USD.01		66,555.00	0.002%	99.627%
1723	SUPER MICRO COMPUTER INC COMMON STOCK USD.001		66,453.00	0.002%	99.629%
1724	OVERSTOCK.COM INC COMMON STOCK USD.0001		66,337.50	0.002%	99.631%
1725	QUANEX BUILDING PRODUCTS COMMON STOCK USD.01		66,120.00	0.002%	99.633%
1726	MCCORMICK + CO INC VTG COM COMMON STOCK		66,068.92	0.002%	99.635%
1727	TRIPLE S MANAGEMENT CORP B COMMON STOCK USD1.0		65,689.82	0.002%	99.637%
1728	COMMERCEHUB INC SERIES C COMMON STOCK USD.01		65,490.88	0.002%	99.639%
1729	MAINSOURCE FINANCIAL GROUP I COMMON STOCK		65,040.00	0.002%	99.641%
1730	TIMKENSTEEL CORP COMMON STOCK		65,013.20	0.002%	99.643%
1731	SCORPIO TANKERS INC COMMON STOCK USD.01		64,946.56	0.002%	99.645%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1732	PJT PARTNERS INC A COMMON STOCK		64,578.90	0.002%	99.646%
1733	GLOBANT SA COMMON STOCK USD1.2		64,218.84	0.002%	99.648%
1734	CONCERT PHARMACEUTICALS INC COMMON STOCK USD.001		64,120.00	0.002%	99.650%
1735	UNIFI INC COMMON STOCK USD.1		64,017.50	0.002%	99.652%
1736	FIVE PRIME THERAPEUTICS INC COMMON STOCK USD.001		63,995.50	0.002%	99.654%
1737	TOWER INTERNATIONAL INC COMMON STOCK USD.01		63,825.00	0.002%	99.656%
1738	ALTISOURCE PORTFOLIO SOL COMMON STOCK USD1.0		63,744.00	0.002%	99.658%
1739	OCEANFIRST FINANCIAL CORP COMMON STOCK USD.01		63,718.50	0.002%	99.659%
1740	LUMBER LIQUIDATORS HOLDINGS COMMON STOCK USD.001		63,364.08	0.002%	99.661%
1741	HOMESTREET INC COMMON STOCK		62,628.90	0.002%	99.663%
1742	EZCORP INC CL A COMMON STOCK USD.01		62,343.60	0.002%	99.665%
1743	UNIVEST CORP OF PENNSYLVANIA COMMON STOCK USD5.0		62,297.30	0.002%	99.667%
1744	TRIUMPH BANCORP INC COMMON STOCK USD.01		61,800.00	0.002%	99.669%
1745	TRUSTCO BANK CORP NY COMMON STOCK USD1.0		61,685.00	0.002%	99.670%
1746	VISHAY PRECISION GROUP COMMON STOCK		61,458.95	0.002%	99.672%
1747	CRYOLIFE INC COMMON STOCK USD.01		61,373.05	0.002%	99.674%
1748	TRICO BANCSHARES COMMON STOCK		60,594.16	0.002%	99.676%
1749	AMERICAN RAILCAR INDUSTRIES COMMON STOCK USD.01		60,080.46	0.002%	99.677%
1750	CARRIAGE SERVICES INC COMMON STOCK USD.01		59,939.22	0.002%	99.679%
1751	FIBROGEN INC COMMON STOCK USD.01		59,921.40	0.002%	99.681%
1752	NATIONAL HEALTHCARE CORP COMMON STOCK USD.01		59,630.00	0.002%	99.683%
1753	AMERICAN VANGUARD CORP COMMON STOCK USD.1		59,590.00	0.002%	99.684%
1754	MIDDLESEX WATER CO COMMON STOCK		59,454.00	0.002%	99.686%
1755	ENOVA INTERNATIONAL INC COMMON STOCK USD.00001		59,314.50	0.002%	99.688%
1756	GREEN PLAINS INC COMMON STOCK USD.001		59,035.20	0.002%	99.689%
1757	CROSS COUNTRY HEALTHCARE INC COMMON STOCK USD.0001		58,883.00	0.002%	99.691%
1758	EXPRESS INC COMMON STOCK		58,712.00	0.002%	99.693%
1759	THERMON GROUP HOLDINGS INC COMMON STOCK USD.001		58,691.79	0.002%	99.695%
1760	PERFICIENT INC COMMON STOCK USD.001		58,583.52	0.002%	99.696%
1761	QUAD GRAPHICS INC COMMON STOCK USD.025		58,381.05	0.002%	99.698%
1762	HEIDRICK + STRUGGLES INTL COMMON STOCK USD.01		58,156.25	0.002%	99.700%
1763	SPARTAN MOTORS INC COMMON STOCK USD.01		58,050.00	0.002%	99.701%
1764	CRA INTERNATIONAL INC COMMON STOCK		57,519.00	0.002%	99.703%
1765	ZUMIEZ INC COMMON STOCK		57,360.00	0.002%	99.705%
1766	ENDURANCE INTERNATIONAL GROU COMMON STOCK USD.0001		56,691.40	0.002%	99.706%
1767	AMERICAN OUTDOOR BRANDS CORP COMMON STOCK USD.001		56,388.48	0.002%	99.708%
1768	NAUTILUS INC COMMON STOCK		55,804.05	0.002%	99.710%
1769	AMERICA S CAR MART INC COMMON STOCK USD.01		55,495.00	0.002%	99.711%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1770	FIESTA RESTAURANT GROUP COMMON STOCK USD.01		55,426.00	0.002%	99.713%
1771	STONE ENERGY CORP COMMON STOCK USD.01		55,390.30	0.002%	99.714%
1772	INSTEEL INDUSTRIES INC COMMON STOCK		55,260.00	0.002%	99.716%
1773	LSC COMMUNICATIONS INC COMMON STOCK USD.01		55,072.20	0.002%	99.718%
1774	CHUY S HOLDINGS INC COMMON STOCK USD.01		55,020.00	0.002%	99.719%
1775	GREAT SOUTHERN BANCORP INC COMMON STOCK USD.01		54,945.00	0.002%	99.721%
1776	MAIDEN HOLDINGS LTD COMMON STOCK USD.01		54,925.00	0.002%	99.722%
1777	KRONOS WORLDWIDE INC COMMON STOCK USD.01		54,827.60	0.002%	99.724%
1778	CARROLS RESTAURANT GROUP INC COMMON STOCK USD.01		54,510.40	0.002%	99.726%
1779	GREENHILL + CO INC COMMON STOCK USD.01		54,223.50	0.002%	99.727%
1780	COMMUNITY HEALTH SYSTEMS INC COMMON STOCK USD.01		54,208.44	0.002%	99.729%
1781	MOTORCAR PARTS OF AMERICA IN COMMON STOCK USD.01		54,175.04	0.002%	99.730%
1782	ASTRONICS CORP CL B COMMON STOCK USD.01		54,064.76	0.002%	99.732%
1783	ENNIS INC COMMON STOCK USD2.5		53,505.20	0.002%	99.734%
1784	DIPLOMAT PHARMACY INC COMMON STOCK		53,498.25	0.002%	99.735%
1785	DEPOMED INC COMMON STOCK		53,379.00	0.002%	99.737%
1786	ARCHROCK INC COMMON STOCK USD.01		53,375.00	0.002%	99.738%
1787	SURMODICS INC COMMON STOCK USD.05		53,270.00	0.002%	99.740%
1788	RENT A CENTER INC COMMON STOCK USD.01		53,031.35	0.002%	99.741%
1789	DYAX CORPORATION CVR COMMON STOCK		52,912.37	0.002%	99.743%
1790	PEAPACK GLADSTONE FINL CORP COMMON STOCK		52,155.18	0.002%	99.744%
1791	LANDEC CORP COMMON STOCK USD.001		52,095.60	0.002%	99.746%
1792	WEST BANCORPORATION COMMON STOCK		52,044.80	0.002%	99.747%
1793	LIBERTY MEDIA CORP BRAVES C TRACKING STK		51,687.30	0.002%	99.749%
1794	AMPHASTAR PHARMACEUTICALS IN COMMON STOCK USD.0001		51,656.25	0.002%	99.750%
1795	LIVE OAK BANCSHARES INC COMMON STOCK		51,513.40	0.001%	99.752%
1796	STATE AUTO FINANCIAL CORP COMMON STOCK		51,426.00	0.001%	99.753%
1797	SYNCHRONOSS TECHNOLOGIES INC COMMON STOCK USD.0001		51,336.30	0.001%	99.755%
1798	UNISYS CORP COMMON STOCK USD.01		50,869.00	0.001%	99.756%
1799	FIRST COMMUNITY BANCSHARES COMMON STOCK USD1.0		50,745.00	0.001%	99.758%
1800	CENTRAL GARDEN + PET CO COMMON STOCK USD.01		50,525.00	0.001%	99.759%
1801	PARK OHIO HOLDINGS CORP COMMON STOCK USD1.0		50,505.00	0.001%	99.761%
1802	BRISTOW GROUP INC COMMON STOCK USD.01		50,245.00	0.001%	99.762%
1803	HANGER INC COMMON STOCK USD.01		50,224.00	0.001%	99.764%
1804	INNERWORKINGS INC COMMON STOCK USD.0001		50,164.15	0.001%	99.765%
1805	SEACOAST BANKING CORP/FL COMMON STOCK USD.1		49,895.95	0.001%	99.767%
1806	DXP ENTERPRISES INC COMMON STOCK USD.01		49,661.25	0.001%	99.768%
1807	HESKA CORP COMMON STOCK USD.001		49,655.96	0.001%	99.769%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1808	OCWEN FINANCIAL CORP COMMON STOCK USD.01		49,625.40	0.001%	99.771%
1809	NMI HOLDINGS INC CLASS A COMMON STOCK USD.01		49,269.35	0.001%	99.772%
1810	GREEN BANCORP INC COMMON STOCK USD.01		48,683.00	0.001%	99.774%
1811	CENTURY COMMUNITIES INC COMMON STOCK USD.01		48,399.20	0.001%	99.775%
1812	XCERRA CORP COMMON STOCK USD.05		48,231.00	0.001%	99.777%
1813	HOOKER FURNITURE CORP COMMON STOCK		47,710.00	0.001%	99.778%
1814	PC CONNECTION INC COMMON STOCK USD.01		47,500.00	0.001%	99.779%
1815	IRIDIUM COMMUNICATIONS INC COMMON STOCK USD.001		47,452.50	0.001%	99.781%
1816	VIACOM INC CLASS A COMMON STOCK USD.001		47,203.20	0.001%	99.782%
1817	FORRESTER RESEARCH INC COMMON STOCK USD.01		47,128.65	0.001%	99.783%
1818	ELECTRO SCIENTIFIC INDS INC COMMON STOCK		46,971.90	0.001%	99.785%
1819	1 800 FLOWERS.COM INC CL A COMMON STOCK USD.01		46,185.20	0.001%	99.786%
1820	ANI PHARMACEUTICALS INC COMMON STOCK USD.0001		45,760.92	0.001%	99.787%
1821	FIRST FINANCIAL CORP/INDIANA COMMON STOCK		45,760.00	0.001%	99.789%
1822	TEJON RANCH CO COMMON STOCK USD.5		45,711.58	0.001%	99.790%
1823	CULP INC COMMON STOCK USD.05		45,580.60	0.001%	99.791%
1824	PHOTRONICS INC COMMON STOCK USD.01		45,276.00	0.001%	99.793%
1825	SUNPOWER CORP COMMON STOCK USD.001		45,023.16	0.001%	99.794%
1826	LANNETT CO INC COMMON STOCK USD.001		44,731.35	0.001%	99.795%
1827	MERCER INTERNATIONAL INC COMMON STOCK USD1.0		44,670.60	0.001%	99.797%
1828	MESA LABORATORIES INC COMMON STOCK		44,532.00	0.001%	99.798%
1829	MATRIX SERVICE CO COMMON STOCK USD.01		44,442.80	0.001%	99.799%
1830	K12 INC COMMON STOCK USD.0001		44,170.70	0.001%	99.801%
1831	WESTERN NEW ENGLAND BANCORP COMMON STOCK USD.01		43,654.35	0.001%	99.802%
1832	GREENLIGHT CAPITAL RE LTD A COMMON STOCK USD.01		43,046.10	0.001%	99.803%
1833	CIVEO CORP COMMON STOCK USD.01		42,978.00	0.001%	99.804%
1834	PDL BIOPHARMA INC COMMON STOCK USD.01		42,971.04	0.001%	99.806%
1835	PARK ELECTROCHEMICAL CORP COMMON STOCK USD.1		42,840.96	0.001%	99.807%
1836	CONS TOMOKA LAND CO FLORIDA COMMON STOCK USD1.0		42,800.85	0.001%	99.808%
1837	SPOK HOLDINGS INC COMMON STOCK USD.0001		42,443.05	0.001%	99.809%
1838	PEOPLES BANCORP INC COMMON STOCK		42,433.65	0.001%	99.811%
1839	HCI GROUP INC COMMON STOCK		42,128.64	0.001%	99.812%
1840	SEACOR MARINE HOLDINGS INC COMMON STOCK USD.01		42,053.22	0.001%	99.813%
1841	SPEEDWAY MOTORSPORTS INC COMMON STOCK USD.01		41,912.64	0.001%	99.814%
1842	GP STRATEGIES CORP COMMON STOCK USD.01		41,721.30	0.001%	99.815%
1843	GLOBAL INDEMNITY LTD COMMON STOCK USD.0001		41,562.08	0.001%	99.817%
1844	CAPITAL SENIOR LIVING CORP COMMON STOCK USD.01		41,376.75	0.001%	99.818%
1845	APPLIED OPTOELECTRONICS INC COMMON STOCK USD.001		41,148.52	0.001%	99.819%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1846	ICHOR HOLDINGS LTD COMMON STOCK USD.0001		40,793.85	0.001%	99.820%
1847	CATO CORP CLASS A COMMON STOCK USD.033		40,697.14	0.001%	99.821%
1848	GASLOG LTD COMMON STOCK USD.01		40,680.85	0.001%	99.823%
1849	VECTRUS INC COMMON STOCK USD.01		40,666.08	0.001%	99.824%
1850	HURCO COMPANIES INC COMMON STOCK		40,529.70	0.001%	99.825%
1851	FRANKLIN COVEY CO COMMON STOCK USD.05		40,350.00	0.001%	99.826%
1852	GOPRO INC CLASS A COMMON STOCK USD.0001		40,322.22	0.001%	99.827%
1853	US CELLULAR CORP COMMON STOCK USD1.0		40,190.00	0.001%	99.828%
1854	EHEALTH INC COMMON STOCK USD.001		40,068.00	0.001%	99.830%
1855	CAMDEN NATIONAL CORP COMMON STOCK		40,050.00	0.001%	99.831%
1856	TREDEGAR CORP COMMON STOCK		40,028.50	0.001%	99.832%
1857	WESTWOOD HOLDINGS GROUP INC COMMON STOCK USD.01		39,543.00	0.001%	99.833%
1858	REVLON INC CLASS A COMMON STOCK USD.01		39,325.40	0.001%	99.834%
1859	FARMER BROS CO COMMON STOCK USD1.0		39,260.00	0.001%	99.835%
1860	WINMARK CORP COMMON STOCK		39,240.00	0.001%	99.836%
1861	EVERI HOLDINGS INC COMMON STOCK USD.001		38,960.10	0.001%	99.838%
1862	HARMONIC INC COMMON STOCK USD.001		38,779.00	0.001%	99.839%
1863	PANHANDLE OIL AND GAS INC A COMMON STOCK USD.01666		38,600.00	0.001%	99.840%
1864	MARCUS + MILLICHAP INC COMMON STOCK USD.0001		38,367.84	0.001%	99.841%
1865	NATURAL GAS SERVICES GROUP COMMON STOCK USD.01		38,160.00	0.001%	99.842%
1866	NATHAN S FAMOUS INC COMMON STOCK USD.01		37,615.10	0.001%	99.843%
1867	INGLES MARKETS INC CLASS A COMMON STOCK USD.05		37,573.50	0.001%	99.844%
1868	BOJANGLES INC COMMON STOCK USD.01		37,145.70	0.001%	99.845%
1869	TEAM INC COMMON STOCK USD.3		37,138.75	0.001%	99.846%
1870	CITI TRENDS INC COMMON STOCK USD.01		37,092.00	0.001%	99.848%
1871	FINANCIAL INSTITUTIONS INC COMMON STOCK USD.01		36,792.80	0.001%	99.849%
1872	DSP GROUP INC COMMON STOCK USD.001		36,686.20	0.001%	99.850%
1873	OFG BANCORP COMMON STOCK USD1.0		36,575.00	0.001%	99.851%
1874	DAKTRONICS INC COMMON STOCK		36,561.50	0.001%	99.852%
1875	PDF SOLUTIONS INC COMMON STOCK USD.00015		36,250.94	0.001%	99.853%
1876	ARMSTRONG FLOORING INC COMMON STOCK USD.0001		36,191.19	0.001%	99.854%
1877	RIBBON COMMUNICATIONS INC COMMON STOCK USD.001		35,700.00	0.001%	99.855%
1878	TEXTAINER GROUP HOLDINGS LTD COMMON STOCK USD.01		35,595.00	0.001%	99.856%
1879	MILLER INDUSTRIES INC/TENN COMMON STOCK USD.01		35,525.00	0.001%	99.857%
1880	TITAN MACHINERY INC COMMON STOCK USD.00001		35,245.76	0.001%	99.858%
1881	ESSENDANT INC COMMON STOCK USD.1		35,232.60	0.001%	99.859%
1882	TEEKAY CORP COMMON STOCK USD.001		35,183.41	0.001%	99.860%
1883	EMC INS GROUP INC COMMON STOCK USD1.0		35,176.92	0.001%	99.861%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1884	COTIVITI HOLDINGS INC COMMON STOCK USD.001		35,128.80	0.001%	99.862%
1885	AMERICAN SOFTWARE INC CL A COMMON STOCK USD.1		34,788.00	0.001%	99.863%
1886	OMNOVA SOLUTIONS INC COMMON STOCK USD.1		34,650.00	0.001%	99.864%
1887	ACETO CORP COMMON STOCK USD.01		34,610.40	0.001%	99.865%
1888	ENTRAVISION COMMUNICATIONS A COMMON STOCK USD.0001		34,347.60	0.001%	99.866%
1889	VICOR CORP COMMON STOCK USD.01		34,260.00	0.001%	99.867%
1890	HAVERTY FURNITURE COMMON STOCK USD1.0		34,255.00	0.001%	99.868%
1891	MARLIN BUSINESS SERVICES INC COMMON STOCK USD.01		34,020.00	0.001%	99.869%
1892	ARROW FINANCIAL CORP COMMON STOCK USD1.0		33,950.00	0.001%	99.870%
1893	PIER 1 IMPORTS INC COMMON STOCK USD.001		33,810.00	0.001%	99.871%
1894	CAROLINA FINANCIAL CORP COMMON STOCK		33,505.84	0.001%	99.872%
1895	COMPUTER PROGRAMS + SYSTEMS COMMON STOCK USD.001		33,434.00	0.001%	99.873%
1896	DUCOMMUN INC COMMON STOCK USD.01		33,418.00	0.001%	99.874%
1897	NATIONAL CINEMEDIA INC COMMON STOCK USD.01		33,314.61	0.001%	99.875%
1898	COMMERCEHUB INC SERIES A COMMON STOCK USD.01		32,760.00	0.001%	99.876%
1899	VERITIV CORP COMMON STOCK USD.01		32,575.20	0.001%	99.877%
1900	GRAHAM CORP COMMON STOCK USD.1		32,130.00	0.001%	99.878%
1901	QUINSTREET INC COMMON STOCK USD.001		31,925.00	0.001%	99.879%
1902	BARNES + NOBLE INC COMMON STOCK USD.001		31,788.90	0.001%	99.880%
1903	USA TRUCK INC COMMON STOCK USD.01		31,480.15	0.001%	99.881%
1904	WINDSTREAM HOLDINGS INC COMMON STOCK USD.0001		31,313.28	0.001%	99.881%
1905	HAWKINS INC COMMON STOCK USD.05		31,213.20	0.001%	99.882%
1906	FLOTEK INDUSTRIES INC COMMON STOCK USD.0001		31,000.20	0.001%	99.883%
1907	REPUBLIC BANCORP INC CLASS A COMMON STOCK		30,831.50	0.001%	99.884%
1908	QAD INC A COMMON STOCK		30,779.35	0.001%	99.885%
1909	GREAT LAKES DREDGE + DOCK CO COMMON STOCK USD.0001		30,659.00	0.001%	99.886%
1910	WATERSTONE FINANCIAL INC COMMON STOCK USD.01		30,569.10	0.001%	99.887%
1911	TETRA TECHNOLOGIES INC COMMON STOCK USD.01		30,562.50	0.001%	99.888%
1912	LANDS END INC COMMON STOCK USD.01		30,425.05	0.001%	99.889%
1913	TESSCO TECHNOLOGIES INC COMMON STOCK USD.01		30,419.10	0.001%	99.890%
1914	KIMBALL ELECTRONICS INC COMMON STOCK		30,281.25	0.001%	99.890%
1915	PLY GEM HOLDINGS INC COMMON STOCK USD.01		30,110.40	0.001%	99.891%
1916	CRAWFORD + COMPANY CL A COMMON STOCK USD1.0		29,810.34	0.001%	99.892%
1917	CAI INTERNATIONAL INC COMMON STOCK USD.0001		29,764.00	0.001%	99.893%
1918	ALPHA + OMEGA SEMICONDUCTOR COMMON STOCK		29,633.10	0.001%	99.894%
1919	CITIZENS INC COMMON STOCK		29,389.80	0.001%	99.895%
1920	SUPERIOR INDUSTRIES INTL COMMON STOCK		29,260.00	0.001%	99.896%
1921	REX AMERICAN RESOURCES CORP COMMON STOCK USD.01		29,120.00	0.001%	99.896%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1922	YRC WORLDWIDE INC COMMON STOCK USD1.0		28,785.80	0.001%	99.897%
1923	DEL FRISCO S RESTAURANT GROU COMMON STOCK USD.001		28,685.25	0.001%	99.898%
1924	RADNET INC COMMON STOCK USD.0001		28,684.80	0.001%	99.899%
1925	MCEWEN MINING INC COMMON STOCK		28,645.76	0.001%	99.900%
1926	HORIZON GLOBAL CORP COMMON STOCK USD.01		28,601.04	0.001%	99.901%
1927	RCI HOSPITALITY HOLDINGS INC COMMON STOCK USD.01		28,390.00	0.001%	99.901%
1928	JAMES RIVER GROUP HOLDINGS L COMMON STOCK USD.0002		28,376.00	0.001%	99.902%
1929	BARNES + NOBLE EDUCATION INC COMMON STOCK USD.01		28,338.57	0.001%	99.903%
1930	QUORUM HEALTH CORP COMMON STOCK USD.0001		27,991.96	0.001%	99.904%
1931	YORK WATER CO COMMON STOCK		27,900.00	0.001%	99.905%
1932	HOMETRUST BANCSHARES INC COMMON STOCK		27,665.10	0.001%	99.905%
1933	UTAH MEDICAL PRODUCTS INC COMMON STOCK USD.01		27,282.60	0.001%	99.906%
1934	KOPIN CORP COMMON STOCK USD.01		27,131.52	0.001%	99.907%
1935	NL INDUSTRIES COMMON STOCK USD.125		26,909.80	0.001%	99.908%
1936	RTI SURGICAL INC COMMON STOCK USD.001		26,877.80	0.001%	99.909%
1937	CALIX INC COMMON STOCK		26,619.10	0.001%	99.909%
1938	FIDELITY SOUTHERN CORP COMMON STOCK		26,599.71	0.001%	99.910%
1939	CAPITAL CITY BANK GROUP INC COMMON STOCK USD.01		26,457.75	0.001%	99.911%
1940	NEOPHOTONICS CORP COMMON STOCK USD.0025		25,893.00	0.001%	99.912%
1941	UNITED STATES LIME + MINERAL COMMON STOCK USD.1		25,832.54	0.001%	99.912%
1942	OIL DRI CORP OF AMERICA COMMON STOCK USD.1		25,761.79	0.001%	99.913%
1943	HIGHPOINT RESOURCES CORP COMMON STOCK USD.001		25,501.60	0.001%	99.914%
1944	LAYNE CHRISTENSEN COMPANY COMMON STOCK USD.01		25,364.00	0.001%	99.915%
1945	PERRY ELLIS INTERNATIONAL COMMON STOCK USD.01		25,000.20	0.001%	99.915%
1946	TERRITORIAL BANCORP INC COMMON STOCK USD.01		24,914.40	0.001%	99.916%
1947	PAR TECHNOLOGY CORP/DEL COMMON STOCK USD.02		24,657.50	0.001%	99.917%
1948	LIBERTY MEDIA CORP BRAVES A TRACKING STK		24,480.21	0.001%	99.918%
1949	REIS INC COMMON STOCK USD.01		24,238.50	0.001%	99.918%
1950	HILL INTERNATIONAL INC COMMON STOCK USD.0001		23,940.00	0.001%	99.919%
1951	AGILYSYS INC COMMON STOCK USD.3		23,840.00	0.001%	99.920%
1952	PENNYMAC FINANCIAL SERVICE A COMMON STOCK USD.0001		23,556.00	0.001%	99.920%
1953	VERA BRADLEY INC COMMON STOCK		23,405.66	0.001%	99.921%
1954	STARTEK INC COMMON STOCK USD.01		23,325.30	0.001%	99.922%
1955	COVENANT TRANSPORT GRP CL A COMMON STOCK USD.01		23,237.57	0.001%	99.922%
1956	FRANK S INTERNATIONAL NV COMMON STOCK EUR.01		22,979.76	0.001%	99.923%
1957	ALLIANCE ONE INTERNATIONAL COMMON STOCK		22,819.80	0.001%	99.924%
1958	ION GEOPHYSICAL CORP COMMON STOCK USD.01		22,655.60	0.001%	99.924%
1959	AXT INC COMMON STOCK USD.001		22,286.50	0.001%	99.925%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1960	BEL FUSE INC CL B COMMON STOCK USD.1		22,207.50	0.001%	99.926%
1961	AMERESCO INC CL A COMMON STOCK USD.0001		22,100.00	0.001%	99.926%
1962	BUILD A BEAR WORKSHOP INC COMMON STOCK USD.01		21,960.00	0.001%	99.927%
1963	CSS INDUSTRIES INC COMMON STOCK USD.1		21,875.00	0.001%	99.928%
1964	DONEGAL GROUP INC CL A COMMON STOCK USD.01		21,709.20	0.001%	99.928%
1965	SAFEGUARD SCIENTIFICS INC COMMON STOCK USD.1		21,645.75	0.001%	99.929%
1966	DHT HOLDINGS INC COMMON STOCK USD.01		21,634.20	0.001%	99.929%
1967	INTERNAP CORP COMMON STOCK USD.001		21,593.00	0.001%	99.930%
1968	CYBEROPTICS CORP COMMON STOCK		21,582.00	0.001%	99.931%
1969	FITBIT INC A COMMON STOCK USD.0001		21,440.40	0.001%	99.931%
1970	SAGA COMMUNICATIONS INC CL A COMMON STOCK USD.01		21,418.75	0.001%	99.932%
1971	DIGI INTERNATIONAL INC COMMON STOCK USD.01		21,012.00	0.001%	99.933%
1972	ULTRALIFE CORP COMMON STOCK USD.1		21,000.00	0.001%	99.933%
1973	COMMERCIAL VEHICLE GROUP INC COMMON STOCK USD.01		20,925.00	0.001%	99.934%
1974	NORTHRIM BANCORP INC COMMON STOCK USD1.0		20,730.00	0.001%	99.934%
1975	RIGEL PHARMACEUTICALS INC COMMON STOCK USD.001		20,719.62	0.001%	99.935%
1976	KVH INDUSTRIES INC COMMON STOCK USD.01		20,700.00	0.001%	99.936%
1977	HARVARD BIOSCIENCE INC COMMON STOCK USD.01		20,695.00	0.001%	99.936%
1978	PICO HOLDINGS INC COMMON STOCK USD.001		20,610.00	0.001%	99.937%
1979	ERA GROUP INC COMMON STOCK USD.01		20,570.00	0.001%	99.937%
1980	INTREPID POTASH INC COMMON STOCK USD.001		20,384.00	0.001%	99.938%
1981	ENZO BIOCHEM INC COMMON STOCK USD.01		20,374.64	0.001%	99.939%
1982	EVOLENT HEALTH INC A COMMON STOCK USD.01		20,363.25	0.001%	99.939%
1983	MAGNACHIP SEMICONDUCT COMMON STOCK USD.01		20,160.00	0.001%	99.940%
1984	UNITED SECURITY BANCSHARE/CA COMMON STOCK		20,156.25	0.001%	99.940%
1985	PRGX GLOBAL INC COMMON STOCK USD.01		19,845.00	0.001%	99.941%
1986	RED LION HOTELS CORP COMMON STOCK USD.01		19,831.50	0.001%	99.941%
1987	OPPENHEIMER HOLDINGS CL A COMMON STOCK USD.001		19,698.75	0.001%	99.942%
1988	OMEGA FLEX INC COMMON STOCK USD.01		19,660.20	0.001%	99.943%
1989	LSI INDUSTRIES INC COMMON STOCK		19,464.00	0.001%	99.943%
1990	SI FINANCIAL GROUP INC COMMON STOCK USD.01		19,396.80	0.001%	99.944%
1991	PC TEL INC COMMON STOCK USD.001		19,386.00	0.001%	99.944%
1992	MISTRAS GROUP INC COMMON STOCK USD.01		18,977.88	0.001%	99.945%
1993	CLEAR CHANNEL OUTDOOR CL A COMMON STOCK USD.01		18,865.00	0.001%	99.945%
1994	POWELL INDUSTRIES INC COMMON STOCK USD.01		18,788.00	0.001%	99.946%
1995	UNIVERSAL LOGISTICS HOLDINGS COMMON STOCK		18,781.20	0.001%	99.947%
1996	CUMBERLAND PHARMACEUTICALS COMMON STOCK		18,650.56	0.001%	99.947%
1997	AV HOMES INC COMMON STOCK USD1.0		18,550.00	0.001%	99.948%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
1998	SHOE CARNIVAL INC COMMON STOCK USD.01		18,349.80	0.001%	99.948%
1999	NEWLINK GENETICS CORP COMMON STOCK USD.01		18,212.00	0.001%	99.949%
2000	AVID TECHNOLOGY INC COMMON STOCK USD.01		18,028.34	0.001%	99.949%
2001	SKYLINE CORP COMMON STOCK USD.028		17,600.00	0.001%	99.950%
2002	NATIONAL RESEARCH CORP A COMMON STOCK USD.001		17,550.00	0.001%	99.950%
2003	ZIX CORP COMMON STOCK USD.01		17,314.85	0.001%	99.951%
2004	ARTESIAN RESOURCES CORP CL A COMMON STOCK USD1.0		17,182.08	0.000%	99.951%
2005	EASTERN CO/THE COMMON STOCK		17,100.00	0.000%	99.952%
2006	NEW YORK + CO COMMON STOCK USD.001		17,099.42	0.000%	99.952%
2007	CLOUD PEAK ENERGY INC COMMON STOCK USD.01		17,087.52	0.000%	99.953%
2008	ROSETTA STONE INC COMMON STOCK USD.00005		17,042.40	0.000%	99.953%
2009	BIOSCRIP INC COMMON STOCK USD.0001		16,905.12	0.000%	99.954%
2010	J ALEXANDER S HOLDINGS COMMON STOCK USD.001		16,694.10	0.000%	99.954%
2011	GCI LIBERTY INC PREFERRED STOCK 5		16,578.50	0.000%	99.955%
2012	ADDUS HOMECARE CORP COMMON STOCK USD.001		16,541.00	0.000%	99.955%
2013	STERLING CONSTRUCTION CO COMMON STOCK USD.01		16,502.40	0.000%	99.956%
2014	ORION GROUP HOLDINGS INC COMMON STOCK USD.01		16,475.00	0.000%	99.956%
2015	INTEVAC INC COMMON STOCK		16,449.60	0.000%	99.957%
2016	LAWSON PRODUCTS INC COMMON STOCK USD1.0		16,387.25	0.000%	99.957%
2017	FEDERATED NATIONAL HOLDING C COMMON STOCK USD.01		16,227.33	0.000%	99.958%
2018	FREIGHTCAR AMERICA INC COMMON STOCK USD.01		16,080.00	0.000%	99.958%
2019	INTRICON CORP COMMON STOCK USD1.0		16,000.00	0.000%	99.958%
2020	BIG 5 SPORTING GOODS CORP COMMON STOCK USD.01		15,558.50	0.000%	99.959%
2021	SIGMA DESIGNS INC COMMON STOCK		15,500.00	0.000%	99.959%
2022	CSW INDUSTRIALS INC COMMON STOCK USD.01		15,497.20	0.000%	99.960%
2023	CARBO CERAMICS INC COMMON STOCK USD.01		15,370.00	0.000%	99.960%
2024	ACACIA RESEARCH CORP COMMON STOCK USD.001		15,267.00	0.000%	99.961%
2025	AMBARELLA INC COMMON STOCK USD.00045		15,137.91	0.000%	99.961%
2026	FUTUREFUEL CORP COMMON STOCK USD.0001		15,059.44	0.000%	99.962%
2027	GSI TECHNOLOGY INC COMMON STOCK USD.001		15,057.12	0.000%	99.962%
2028	UNIVERSAL STAINLESS + ALLOY COMMON STOCK USD.001		14,987.50	0.000%	99.962%
2029	ALTISOURCE ASSET MANAGEMENT COMMON STOCK		14,946.00	0.000%	99.963%
2030	CRAWFORD + CO CL B COMMON STOCK USD1.0		14,796.00	0.000%	99.963%
2031	BRIDGE BANCORP INC COMMON STOCK USD.01		14,728.45	0.000%	99.964%
2032	MARINE PRODUCTS CORP COMMON STOCK USD.1		14,696.49	0.000%	99.964%
2033	KIRKLAND S INC COMMON STOCK		14,554.38	0.000%	99.965%
2034	TWIN DISC INC COMMON STOCK		14,522.32	0.000%	99.965%
2035	RIGNET INC COMMON STOCK USD.001		14,497.60	0.000%	99.965%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
2036	BIOSPECIFICS TECHNOLOGIES COMMON STOCK USD.001		14,366.16	0.000%	99.966%
2037	CELADON GROUP INC COMMON STOCK USD.033		14,145.10	0.000%	99.966%
2038	SENECA FOODS CORP CL A COMMON STOCK USD.25		13,850.00	0.000%	99.967%
2039	WILLIS LEASE FINANCE CORP COMMON STOCK USD.01		13,712.00	0.000%	99.967%
2040	FOSTER (LB) CO A COMMON STOCK USD.01		13,682.55	0.000%	99.967%
2041	AMERICAN RIVER BANKSHRS (CA) COMMON STOCK		13,679.82	0.000%	99.968%
2042	PACIFIC MERCANTILE BANCORP COMMON STOCK		13,608.75	0.000%	99.968%
2043	SHILOH INDUSTRIES INC COMMON STOCK USD.01		13,606.80	0.000%	99.969%
2044	ALICO INC COMMON STOCK USD1.0		13,491.20	0.000%	99.969%
2045	ADAMS RESOURCES + ENERGY INC COMMON STOCK USD.1		13,050.00	0.000%	99.969%
2046	IES HOLDINGS INC COMMON STOCK USD.01		12,998.70	0.000%	99.970%
2047	LAKELAND INDUSTRIES INC COMMON STOCK USD.01		12,950.00	0.000%	99.970%
2048	HARDINGE INC COMMON STOCK USD.01		12,824.00	0.000%	99.971%
2049	TUESDAY MORNING CORP COMMON STOCK USD.01		12,640.00	0.000%	99.971%
2050	BEAZER HOMES USA INC COMMON STOCK USD.001		12,425.05	0.000%	99.971%
2051	BALDWIN + LYONS INC CL B COMMON STOCK		12,364.00	0.000%	99.972%
2052	FTD COS INC COMMON STOCK USD.0001		12,266.80	0.000%	99.972%
2053	LSB INDUSTRIES INC COMMON STOCK USD.1		12,260.00	0.000%	99.972%
2054	PCM INC COMMON STOCK USD.001		12,184.40	0.000%	99.973%
2055	HAMILTON BEACH BRAND A COMMON STOCK		12,180.28	0.000%	99.973%
2056	NUVECTRA CORP COMMON STOCK USD.001		11,926.32	0.000%	99.973%
2057	MONEYGRAM INTERNATIONAL INC COMMON STOCK USD.01		11,921.46	0.000%	99.974%
2058	FLEXSTEEL INDS COMMON STOCK USD1.0		11,874.00	0.000%	99.974%
2059	GAMCO INVESTORS INC A COMMON STOCK USD.001		11,595.61	0.000%	99.974%
2060	COMPUTER TASK GROUP INC COMMON STOCK USD.01		11,466.00	0.000%	99.975%
2061	ROCKY MOUNTAIN CHOC FACT INC COMMON STOCK USD.001		11,428.50	0.000%	99.975%
2062	AWARE INC/MASS COMMON STOCK USD.01		11,420.80	0.000%	99.975%
2063	MIDSOUTH BANCORP INC COMMON STOCK USD.1		11,385.00	0.000%	99.976%
2064	BRIDGEPOINT EDUCATION INC COMMON STOCK USD.01		11,343.42	0.000%	99.976%
2065	CONSOLIDATED WATER CO ORD SH COMMON STOCK USD.6		11,305.35	0.000%	99.976%
2066	IDT CORP CLASS B COMMON STOCK USD.01		11,286.00	0.000%	99.977%
2067	RIVERVIEW BANCORP INC COMMON STOCK USD.01		11,254.70	0.000%	99.977%
2068	VITAMIN SHOPPE INC COMMON STOCK USD.01		11,157.75	0.000%	99.977%
2069	DAWSON GEOPHYSICAL CO COMMON STOCK USD.01		11,046.86	0.000%	99.978%
2070	NATURAL ALTERNATIVES INTL COMMON STOCK USD.01		11,000.00	0.000%	99.978%
2071	FRED S INC CLASS A COMMON STOCK		10,973.30	0.000%	99.978%
2072	STEEL CONNECT INC COMMON STOCK USD.01		10,812.00	0.000%	99.979%
2073	LIBBEY INC COMMON STOCK USD.01		10,758.00	0.000%	99.979%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
2074	SYSTEMAX INC COMMON STOCK USD.01		10,649.15	0.000%	99.979%
2075	SYNALLOY CORP COMMON STOCK USD1.0		10,575.95	0.000%	99.980%
2076	ID SYSTEMS INC COMMON STOCK USD.01		10,574.00	0.000%	99.980%
2077	UNITED GUARDIAN INC COMMON STOCK USD.1		10,560.00	0.000%	99.980%
2078	WORLD ACCEPTANCE CORP COMMON STOCK		10,530.00	0.000%	99.981%
2079	ESSA BANCORP INC COMMON STOCK USD.01		10,371.69	0.000%	99.981%
2080	TILE SHOP HLDGS INC COMMON STOCK USD.0001		9,990.00	0.000%	99.981%
2081	PERMA PIPE INTERNATIONAL HOL COMMON STOCK USD.01		9,873.55	0.000%	99.981%
2082	GEOSPACE TECHNOLOGIES CORP COMMON STOCK USD.01		9,870.00	0.000%	99.982%
2083	GENCOR INDUSTRIES INC COMMON STOCK USD.1		9,660.00	0.000%	99.982%
2084	MERCANTILE BANK CORP COMMON STOCK		9,476.25	0.000%	99.982%
2085	NACCO INDUSTRIES CL A COMMON STOCK USD1.0		9,427.95	0.000%	99.983%
2086	COLLECTORS UNIVERSE COMMON STOCK USD.001		9,426.00	0.000%	99.983%
2087	REALNETWORKS INC COMMON STOCK USD.001		9,333.00	0.000%	99.983%
2088	BASSETT FURNITURE INDS COMMON STOCK USD5.0		9,287.10	0.000%	99.983%
2089	HALLMARK FINL SERVICES INC COMMON STOCK USD.18		9,223.28	0.000%	99.984%
2090	HORNBECK OFFSHORE SERVICES COMMON STOCK USD.01		9,105.39	0.000%	99.984%
2091	MACATAWA BANK CORP COMMON STOCK		9,099.22	0.000%	99.984%
2092	GENIE ENERGY LTD B COMMON STOCK		8,982.00	0.000%	99.984%
2093	SEASPINE HOLDINGS CORP COMMON STOCK USD.01		8,781.24	0.000%	99.985%
2094	MARCHEX INC CLASS B COMMON STOCK USD.01		8,689.59	0.000%	99.985%
2095	LIBERTY MEDIA COR SIRIUSXM B TRACKING STK USD.01		8,546.00	0.000%	99.985%
2096	P.A.M. TRANSPORTATION SVCS COMMON STOCK USD.01		8,542.25	0.000%	99.985%
2097	SUPERIOR UNIFORM GROUP INC COMMON STOCK		8,511.48	0.000%	99.986%
2098	AVIAT NETWORKS INC COMMON STOCK USD.01		8,480.56	0.000%	99.986%
2099	CITIZENS COMMUNITY BANCORP I COMMON STOCK USD.01		8,382.00	0.000%	99.986%
2100	TRECORA RESOURCES COMMON STOCK USD.1		8,336.80	0.000%	99.986%
2101	ACME UNITED CORP COMMON STOCK USD2.5		8,336.00	0.000%	99.987%
2102	CNB FINANCIAL CORP/PA COMMON STOCK		8,145.20	0.000%	99.987%
2103	SEACHANGE INTERNATIONAL INC COMMON STOCK USD.01		8,130.00	0.000%	99.987%
2104	FORESTAR GROUP INC COMMON STOCK USD1.0		8,121.60	0.000%	99.987%
2105	ICONIX BRAND GROUP INC COMMON STOCK USD.001		7,989.78	0.000%	99.988%
2106	GAMING PARTNERS INTERNATIONA COMMON STOCK USD.01		7,872.00	0.000%	99.988%
2107	TRANSACT TECHNOLOGIES INC COMMON STOCK USD.01		7,830.00	0.000%	99.988%
2108	GULF ISLAND FABRICATION INC COMMON STOCK		7,810.00	0.000%	99.988%
2109	FAMOUS DAVE S OF AMERICA COMMON STOCK USD.01		7,795.80	0.000%	99.988%
2110	VASCO DATA SECURITY INTL COMMON STOCK USD.001		7,782.95	0.000%	99.989%
2111	PENDRELL CORP COMMON STOCK USD.01		7,740.00	0.000%	99.989%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
2112	GOLDFIELD CORP COMMON STOCK USD.1		7,634.55	0.000%	99.989%
2113	RGC RESOURCES INC COMMON STOCK USD5.0		7,620.00	0.000%	99.989%
2114	APTEVO THERAPEUTICS INC COMMON STOCK USD.001		7,517.73	0.000%	99.990%
2115	CLEARFIELD INC COMMON STOCK USD.01		7,404.60	0.000%	99.990%
2116	DESTINATION XL GROUP INC COMMON STOCK USD.01		7,350.00	0.000%	99.990%
2117	STAGE STORES INC COMMON STOCK USD.01		7,085.00	0.000%	99.990%
2118	VIRCO MFG CORPORATION COMMON STOCK USD.01		7,043.80	0.000%	99.990%
2119	HUDSON GLOBAL INC COMMON STOCK USD.001		6,984.00	0.000%	99.991%
2120	FREQUENCY ELECTRONICS INC COMMON STOCK USD1.0		6,982.50	0.000%	99.991%
2121	SPARTON CORP COMMON STOCK USD1.25		6,964.00	0.000%	99.991%
2122	CORE MOLDING TECHNOLOGIES IN COMMON STOCK USD.01		6,935.87	0.000%	99.991%
2123	DHI GROUP INC COMMON STOCK USD.01		6,779.20	0.000%	99.991%
2124	UNIVERSAL TECHNICAL INSTITUT COMMON STOCK USD.0001		6,762.00	0.000%	99.992%
2125	NORTHERN TECHNOLOGIES INTL COMMON STOCK USD.02		6,750.00	0.000%	99.992%
2126	INNOVATIVE SOLUTIONS + SUPP COMMON STOCK USD.001		6,728.18	0.000%	99.992%
2127	ACHILLION PHARMACEUTICALS COMMON STOCK USD.001		6,678.00	0.000%	99.992%
2128	ARC DOCUMENT SOLUTIONS INC COMMON STOCK USD.001		6,600.00	0.000%	99.992%
2129	SIERRA BANCORP COMMON STOCK		6,393.60	0.000%	99.993%
2130	PZENA INVESTMENT MANAGM CL A COMMON STOCK USD.01		6,299.58	0.000%	99.993%
2131	BRAVO BRIO RESTAURANT GROUP COMMON STOCK		6,172.00	0.000%	99.993%
2132	UNITED COMMUNITY FINANCIAL COMMON STOCK		5,876.56	0.000%	99.993%
2133	PARKER DRILLING CO COMMON STOCK USD.167		5,787.39	0.000%	99.993%
2134	QAD INC B COMMON STOCK USD.001		5,761.04	0.000%	99.993%
2135	GSE SYSTEMS INC COMMON STOCK USD.01		5,671.25	0.000%	99.994%
2136	EDGEWATER TECHNOLOGY INC COMMON STOCK USD.01		5,550.00	0.000%	99.994%
2137	CECO ENVIRONMENTAL CORP COMMON STOCK USD.01		5,544.70	0.000%	99.994%
2138	ARALEZ PHARMACEUTICALS INC COMMON STOCK		5,538.00	0.000%	99.994%
2139	VALUE LINE INC COMMON STOCK USD.1		5,490.00	0.000%	99.994%
2140	CPI AEROSTRUCTURES INC COMMON STOCK USD.001		5,274.75	0.000%	99.994%
2141	KEY TRONIC CORP COMMON STOCK		5,213.04	0.000%	99.995%
2142	LUBY S INC COMMON STOCK USD.32		5,140.22	0.000%	99.995%
2143	ROCKY BRANDS INC COMMON STOCK		4,954.95	0.000%	99.995%
2144	NATIONAL RESEARCH CORP CL B COMMON STOCK USD.001		4,850.00	0.000%	99.995%
2145	HC2 HOLDINGS INC COMMON STOCK USD.001		4,734.00	0.000%	99.995%
2146	EMCORE CORP COMMON STOCK		4,713.90	0.000%	99.995%
2147	COMMAND SECURITY CORPORATION COMMON STOCK USD.0001		4,675.67	0.000%	99.995%
2148	TANDY LEATHER FACTORY INC COMMON STOCK USD.0024		4,674.15	0.000%	99.996%
2149	JAKKS PACIFIC INC COMMON STOCK USD.001		4,517.10	0.000%	99.996%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
2150	PERCEPTRON INC COMMON STOCK USD.01		4,514.40	0.000%	99.996%
2151	GREAT ELM CAPITAL GROUP INC COMMON STOCK		4,424.00	0.000%	99.996%
2152	NORDIC AMERICAN TANKERS LTD COMMON STOCK USD.01		4,394.10	0.000%	99.996%
2153	RAFAEL HOLDINGS INC CLASS B COMMON STOCK		4,365.00	0.000%	99.996%
2154	REPUBLIC FIRST BANCORP INC COMMON STOCK USD.01		4,350.00	0.000%	99.996%
2155	COMMUNICATIONS SYSTEMS INC COMMON STOCK USD.05		4,238.85	0.000%	99.996%
2156	LIQUIDITY SERVICES INC COMMON STOCK USD.001		4,238.00	0.000%	99.997%
2157	REGIONAL MANAGEMENT CORP COMMON STOCK USD.1		4,234.72	0.000%	99.997%
2158	MAXWELL TECHNOLOGIES INC COMMON STOCK USD.1		4,168.79	0.000%	99.997%
2159	GLU MOBILE INC COMMON STOCK USD.0001		4,139.46	0.000%	99.997%
2160	MITCHAM INDUSTRIES INC COMMON STOCK USD.01		4,095.36	0.000%	99.997%
2161	BLACK BOX CORP COMMON STOCK USD.001		4,094.00	0.000%	99.997%
2162	MCCLATCHY CO CLASS A COMMON STOCK USD.01		3,977.50	0.000%	99.997%
2163	ROADRUNNER TRANSPORTATION SY COMMON STOCK USD.01		3,903.98	0.000%	99.997%
2164	LEAF GROUP LTD COMMON STOCK USD.0001		3,898.65	0.000%	99.998%
2165	CONSUMER PORTFOLIO SERVICES COMMON STOCK		3,864.25	0.000%	99.998%
2166	OPTICAL CABLE CORP COMMON STOCK		3,770.00	0.000%	99.998%
2167	LIFETIME BRANDS INC COMMON STOCK USD.01		3,720.00	0.000%	99.998%
2168	BEASLEY BROADCAST GRP INC A COMMON STOCK USD.001		3,672.50	0.000%	99.998%
2169	DORIAN LPG LTD COMMON STOCK USD.01		3,647.63	0.000%	99.998%
2170	GLOBAL POWER EQUIPMENT GROUP COMMON STOCK USD.01		3,599.10	0.000%	99.998%
2171	FRIEDMAN INDUSTRIES COMMON STOCK USD1.0		3,516.13	0.000%	99.998%
2172	EMAGIN CORPORATION COMMON STOCK USD.001		3,204.50	0.000%	99.998%
2173	HARTE HANKS INC COMMON STOCK USD1.0		3,097.92	0.000%	99.998%
2174	HOPFED BANCORP INC COMMON STOCK USD.01		3,016.00	0.000%	99.999%
2175	ITERIS INC COMMON STOCK USD.1		2,976.00	0.000%	99.999%
2176	INTERNATIONAL SEAWAYS INC COMMON STOCK		2,886.40	0.000%	99.999%
2177	IEC ELECTRONICS CORP COMMON STOCK USD.01		2,867.04	0.000%	99.999%
2178	BIGLARI HOLDINGS INC COMMON STOCK USD.5		2,858.87	0.000%	99.999%
2179	ATLANTICUS HOLDINGS CORP COMMON STOCK		2,559.44	0.000%	99.999%
2180	ALASKA COMM SYSTEMS GROUP COMMON STOCK USD.01		2,520.00	0.000%	99.999%
2181	RUBICON PROJECT INC/THE COMMON STOCK USD.00001		2,309.40	0.000%	99.999%
2182	RCM TECHNOLOGIES INC COMMON STOCK USD.05		2,279.15	0.000%	99.999%
2183	QUMU CORP COMMON STOCK USD.01		2,207.04	0.000%	99.999%
2184	CENTRAL EUROPEAN MEDIA ENT A COMMON STOCK USD.08		2,200.80	0.000%	99.999%
2185	KONA GRILL INC COMMON STOCK USD.01		2,128.00	0.000%	99.999%
2186	ZAGG INC COMMON STOCK USD.001		2,086.20	0.000%	99.999%
2187	FUEL TECH INC COMMON STOCK USD.01		2,040.00	0.000%	99.999%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			3,440,341,892.51		100.000%
2188	INTERSECTIONS INC COMMON STOCK USD.01		2,006.53	0.000%	100.000%
2189	WAYSIDE TECHNOLOGY GROUP INC COMMON STOCK USD.01		1,976.00	0.000%	100.000%
2190	ZEDGE INC CL B COMMON STOCK		1,920.00	0.000%	100.000%
2191	NEWSSTAR FINANCIAL INCCVR COMMON STOCK		1,887.36	0.000%	100.000%
2192	LIFEWAY FOODS INC COMMON STOCK		1,886.85	0.000%	100.000%
2193	SALEM MEDIA GROUP INC COMMON STOCK USD.01		1,440.00	0.000%	100.000%
2194	ATLANTIC COAST FINANCIAL COR COMMON STOCK USD.01		1,411.10	0.000%	100.000%
2195	CHRISTOPHER + BANKS CORP COMMON STOCK USD.01		874.19	0.000%	100.000%
2196	FAMOUS DAVE S OF AMERICA RIGHTS		842.40	0.000%	100.000%
2197	ACCURAY INC COMMON STOCK USD.001		625.00	0.000%	100.000%
2198	SIFCO INDUSTRIES COMMON STOCK USD1.0		552.19	0.000%	100.000%
2199	ADVANTAGE TECHNOLOGIES GRP COMMON STOCK USD.01		512.00	0.000%	100.000%
2200	LIBERTY MEDIA CORP BRAVES B TRACKING STK		490.70	0.000%	100.000%
2201	SEQUENTIAL BRANDS GROUP INC COMMON STOCK USD.01		404.49	0.000%	100.000%
2202	AMERISERV FINANCIAL INC COMMON STOCK USD.01		400.00	0.000%	100.000%
2203	MEDIA GEN INC CVR COMMON STOCK		377.80	0.000%	100.000%
2204	PATRIOT NATIONAL BANCORP INC COMMON STOCK USD2.0		376.00	0.000%	100.000%
2205	ASTA FUNDING INC COMMON STOCK USD.01		173.90	0.000%	100.000%
2206	FIRST ACCEPTANCE CORP COMMON STOCK USD.01		153.85	0.000%	100.000%
2207	NORDIC AMERICAN OFFSHORE LTD COMMON STOCK USD.01		123.20	0.000%	100.000%
2208	PROPHASE LABS INC COMMON STOCK USD.0005		17.76	0.000%	100.000%
2209	SAFEWAY PDC LLC CVR COMMON STOCK		8.03	0.000%	100.000%
2210	FERROGLOBE REP + WRNTY INS TRU NON TRANSFERABLE BENE INT UNI		0.00	0.000%	100.000%
2211	MEDCATH CORPORATION COMMON STOCK USD.01		0.00	0.000%	100.000%
2212	GERBER SCIENTIFIC INC COM COMMON STOCK		0.00	0.000%	100.000%
Total			3,440,341,892.51		100.00%