

U.S. Vector Equity Portfolio- Institutional Class

As of February 28, 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			4,687,477,492.73		100.004%
1	JPMORGAN CHASE + CO COMMON STOCK USD1.0		63,607,351.50	1.357%	1.357%
2	AT+T INC COMMON STOCK USD1.0		61,817,048.70	1.319%	2.676%
3	APPLE INC COMMON STOCK USD.00001		50,807,839.40	1.084%	3.760%
4	WELLS FARGO + CO COMMON STOCK USD1.666		49,419,532.80	1.054%	4.814%
5	BANK OF AMERICA CORP COMMON STOCK USD.01		38,112,265.80	0.813%	5.627%
6	INTEL CORP COMMON STOCK USD.001		28,490,556.51	0.608%	6.235%
7	MICROSOFT CORP COMMON STOCK USD.00000625		26,088,876.94	0.557%	6.792%
8	CHEVRON CORP COMMON STOCK USD.75		23,656,866.16	0.505%	7.296%
9	CITIGROUP INC COMMON STOCK USD.01		23,592,663.23	0.503%	7.800%
10	CISCO SYSTEMS INC COMMON STOCK USD.001		21,488,623.38	0.458%	8.258%
11	EXXON MOBIL CORP COMMON STOCK		19,821,991.14	0.423%	8.681%
12	WALMART INC COMMON STOCK USD.1		17,841,152.13	0.381%	9.062%
13	COMCAST CORP CLASS A COMMON STOCK USD.01		17,665,664.07	0.377%	9.439%
14	UNITEDHEALTH GROUP INC COMMON STOCK USD.01		16,803,914.16	0.359%	9.797%
15	ANDEAVOR COMMON STOCK USD.167		15,744,620.84	0.336%	10.133%
16	PFIZER INC COMMON STOCK USD.05		15,469,657.64	0.330%	10.463%
17	GENERAL MOTORS CO COMMON STOCK USD.01		15,370,503.50	0.328%	10.791%
18	JOHNSON + JOHNSON COMMON STOCK USD1.0		14,915,549.08	0.318%	11.109%
19	LENNAR CORP A COMMON STOCK USD.1		14,671,080.84	0.313%	11.422%
20	MICRON TECHNOLOGY INC COMMON STOCK USD.1		14,443,611.15	0.308%	11.730%
21	VERIZON COMMUNICATIONS INC COMMON STOCK USD.1		12,895,817.10	0.275%	12.005%

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Equity			4,687,477,492.73		100.004%
22	CHARTER COMMUNICATIONS INC A COMMON STOCK USD.001		12,279,048.23	0.262%	12.267%
23	ALPHABET INC CL C COMMON STOCK USD.001		12,226,046.91	0.261%	12.528%
24	WALT DISNEY CO/THE COMMON STOCK USD.01		12,198,979.48	0.260%	12.788%
25	KOHL'S CORP COMMON STOCK USD.01		11,761,640.76	0.251%	13.039%
26	GOLDMAN SACHS GROUP INC COMMON STOCK USD.01		11,713,531.50	0.250%	13.289%
27	ALPHABET INC CL A COMMON STOCK USD.001		11,635,316.80	0.248%	13.538%
28	FORD MOTOR CO COMMON STOCK USD.01		11,248,668.95	0.240%	13.778%
29	REGIONS FINANCIAL CORP COMMON STOCK USD.01		10,352,595.24	0.221%	13.998%
30	PRINCIPAL FINANCIAL GROUP COMMON STOCK USD.01		9,803,324.73	0.209%	14.208%
31	XPO LOGISTICS INC COMMON STOCK USD.001		9,756,676.89	0.208%	14.416%
32	MORGAN STANLEY COMMON STOCK USD.01		9,623,339.68	0.205%	14.621%
33	VALERO ENERGY CORP COMMON STOCK USD.01		9,457,027.80	0.202%	14.823%
34	PROCTER + GAMBLE CO/THE COMMON STOCK		9,119,626.88	0.195%	15.017%
35	QUALCOMM INC COMMON STOCK USD.0001		9,117,290.00	0.195%	15.212%
36	HARTFORD FINANCIAL SVCS GRP COMMON STOCK USD.01		9,082,325.35	0.194%	15.406%
37	MKS INSTRUMENTS INC COMMON STOCK		8,897,867.15	0.190%	15.595%
38	TIME WARNER INC COMMON STOCK USD.01		8,823,019.52	0.188%	15.784%
39	STERLING BANCORP/DE COMMON STOCK USD.01		8,778,595.50	0.187%	15.971%
40	RELIANCE STEEL + ALUMINUM COMMON STOCK		8,696,175.14	0.186%	16.156%
41	FIRST AMERICAN FINANCIAL COMMON STOCK USD.00001		8,693,010.06	0.185%	16.342%
42	PNC FINANCIAL SERVICES GROUP COMMON STOCK USD5.0		8,599,407.04	0.183%	16.525%
43	ALLY FINANCIAL INC COMMON STOCK USD.1		8,587,759.50	0.183%	16.709%
44	LINCOLN NATIONAL CORP COMMON STOCK		8,519,690.67	0.182%	16.890%
45	WESTROCK CO COMMON STOCK		8,265,177.12	0.176%	17.067%
46	TRINITY INDUSTRIES INC COMMON STOCK USD.01		8,250,445.44	0.176%	17.243%
47	MERCK + CO. INC. COMMON STOCK USD.5		8,118,740.14	0.173%	17.416%
48	FIRST HORIZON NATIONAL CORP COMMON STOCK USD.625		8,074,704.45	0.172%	17.588%
49	AMERICAN FINANCIAL GROUP INC COMMON STOCK		7,964,469.60	0.170%	17.758%
50	UNITED TECHNOLOGIES CORP COMMON STOCK USD1.0		7,935,647.04	0.169%	17.927%
51	DXC TECHNOLOGY CO COMMON STOCK USD.01		7,803,806.70	0.166%	18.094%
52	HOLLYFRONTIER CORP COMMON STOCK USD.01		7,800,113.94	0.166%	18.260%
53	MOLSON COORS BREWING CO B COMMON STOCK USD.01		7,609,368.75	0.162%	18.423%
54	DOWDUPONT INC COMMON STOCK USD.01		7,589,658.30	0.162%	18.585%
55	HUNTINGTON BANCSHARES INC COMMON STOCK USD.01		7,550,098.60	0.161%	18.746%
56	ABBOTT LABORATORIES COMMON STOCK		7,500,527.25	0.160%	18.906%
57	COMERICA INC COMMON STOCK USD5.0		7,434,607.84	0.159%	19.064%
58	JETBLUE AIRWAYS CORP COMMON STOCK USD.01		7,398,022.50	0.158%	19.222%
59	AMERICAN EXPRESS CO COMMON STOCK USD.2		7,369,708.29	0.157%	19.379%

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Equity			4,687,477,492.73		100.004%
60	NVIDIA CORP COMMON STOCK USD.001		7,285,410.00	0.155%	19.535%
61	HUNTSMAN CORP COMMON STOCK USD.01		7,200,308.29	0.154%	19.688%
62	ORACLE CORP COMMON STOCK USD.01		7,188,400.89	0.153%	19.842%
63	INTERACTIVE BROKERS GRO CL A COMMON STOCK USD.01		7,142,092.80	0.152%	19.994%
64	AIR LEASE CORP COMMON STOCK USD.01		7,069,255.93	0.151%	20.145%
65	POST HOLDINGS INC COMMON STOCK USD.01		7,048,297.80	0.150%	20.295%
66	QUANTA SERVICES INC COMMON STOCK USD.00001		7,035,988.68	0.150%	20.445%
67	JABIL INC COMMON STOCK USD.001		7,032,293.10	0.150%	20.595%
68	URBAN OUTFITTERS INC COMMON STOCK USD.0001		7,029,873.87	0.150%	20.745%
69	AECOM COMMON STOCK USD.01		6,995,825.10	0.149%	20.895%
70	GOODYEAR TIRE + RUBBER CO COMMON STOCK		6,977,057.78	0.149%	21.044%
71	NEWMONT MINING CORP COMMON STOCK USD1.6		6,933,567.40	0.148%	21.191%
72	CVS HEALTH CORP COMMON STOCK USD.01		6,929,049.92	0.148%	21.339%
73	CAPITAL ONE FINANCIAL CORP COMMON STOCK USD.01		6,906,709.11	0.147%	21.487%
74	SYNOVUS FINANCIAL CORP COMMON STOCK USD1.0		6,837,860.70	0.146%	21.633%
75	VALIDUS HOLDINGS LTD COMMON STOCK USD.175		6,825,620.04	0.146%	21.778%
76	MARRIOTT VACATIONS WORLD COMMON STOCK USD.01		6,819,448.50	0.145%	21.924%
77	ANTHEM INC COMMON STOCK USD.01		6,805,306.56	0.145%	22.069%
78	FEDEX CORP COMMON STOCK USD.1		6,793,277.29	0.145%	22.214%
79	HANCOCK HOLDING CO COMMON STOCK USD3.33		6,618,220.40	0.141%	22.355%
80	WINTRUST FINANCIAL CORP COMMON STOCK		6,615,273.78	0.141%	22.496%
81	WALGREENS BOOTS ALLIANCE INC COMMON STOCK USD.01		6,578,995.00	0.140%	22.636%
82	PRIMERICA INC COMMON STOCK		6,497,400.00	0.139%	22.775%
83	OWENS CORNING COMMON STOCK USD.001		6,477,333.60	0.138%	22.913%
84	NOBLE ENERGY INC COMMON STOCK USD.01		6,460,104.12	0.138%	23.051%
85	HANOVER INSURANCE GROUP INC/ COMMON STOCK USD.01		6,447,946.23	0.138%	23.189%
86	TCF FINANCIAL CORP COMMON STOCK USD.01		6,422,199.30	0.137%	23.326%
87	ARROW ELECTRONICS INC COMMON STOCK USD1.0		6,421,814.44	0.137%	23.463%
88	CREE INC COMMON STOCK USD.00125		6,377,419.23	0.136%	23.599%
89	LOGMEIN INC COMMON STOCK USD.01		6,325,207.00	0.135%	23.734%
90	TRAVELERS COS INC/THE COMMON STOCK		6,312,824.00	0.135%	23.868%
91	HEWLETT PACKARD ENTERPRISE COMMON STOCK USD.01		6,280,966.12	0.134%	24.002%
92	MARKEL CORP COMMON STOCK		6,276,128.00	0.134%	24.136%
93	WEBSTER FINANCIAL CORP COMMON STOCK USD.01		6,191,664.36	0.132%	24.268%
94	NORFOLK SOUTHERN CORP COMMON STOCK USD1.0		6,177,238.20	0.132%	24.400%
95	BEST BUY CO INC COMMON STOCK USD.1		6,079,019.92	0.130%	24.530%
96	MASTEC INC COMMON STOCK USD.1		6,064,782.30	0.129%	24.659%
97	RYDER SYSTEM INC COMMON STOCK USD.5		6,059,322.99	0.129%	24.788%

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Equity			4,687,477,492.73		100.004%
98	AGCO CORP COMMON STOCK USD.01		6,054,539.40	0.129%	24.918%
99	CALPINE CORP COMMON STOCK USD.001		6,049,782.58	0.129%	25.047%
100	KIRBY CORP COMMON STOCK USD.1		6,032,925.00	0.129%	25.175%
101	SYNNEX CORP COMMON STOCK USD.001		6,004,073.05	0.128%	25.303%
102	OLIN CORP COMMON STOCK USD1.0		5,991,342.50	0.128%	25.431%
103	DELTA AIR LINES INC COMMON STOCK USD.0001		5,981,875.90	0.128%	25.559%
104	KLX INC COMMON STOCK USD.01		5,941,491.84	0.127%	25.686%
105	ALLERGAN PLC COMMON STOCK USD.0033		5,931,146.98	0.127%	25.812%
106	UNUM GROUP COMMON STOCK USD.1		5,901,728.56	0.126%	25.938%
107	WESTERN ALLIANCE BANCORP COMMON STOCK USD.0001		5,872,014.70	0.125%	26.063%
108	US BANCORP COMMON STOCK USD.01		5,848,809.84	0.125%	26.188%
109	AMERICAN EAGLE OUTFITTERS COMMON STOCK USD.01		5,827,113.11	0.124%	26.313%
110	WPX ENERGY INC COMMON STOCK		5,826,773.97	0.124%	26.437%
111	OLD REPUBLIC INTL CORP COMMON STOCK USD1.0		5,819,375.99	0.124%	26.561%
112	FIFTH THIRD BANCORP COMMON STOCK		5,805,496.90	0.124%	26.685%
113	KAPSTONE PAPER AND PACKAGING COMMON STOCK USD.0001		5,778,237.57	0.123%	26.808%
114	KNIGHT SWIFT TRANSPORTATION COMMON STOCK USD.001		5,723,045.44	0.122%	26.930%
115	MACY S INC COMMON STOCK USD.01		5,695,599.42	0.122%	27.052%
116	ORBITAL ATK INC COMMON STOCK USD.01		5,674,882.32	0.121%	27.173%
117	BUNGE LTD COMMON STOCK USD.01		5,646,010.93	0.120%	27.293%
118	PROSPERITY BANCSHARES INC COMMON STOCK USD1.0		5,637,300.00	0.120%	27.414%
119	LOEWS CORP COMMON STOCK USD.01		5,627,270.42	0.120%	27.534%
120	MADISON SQUARE GARDEN CO A COMMON STOCK USD.01		5,585,830.80	0.119%	27.653%
121	PACWEST BANCORP COMMON STOCK		5,584,819.68	0.119%	27.772%
122	INVESCO LTD COMMON STOCK USD.2		5,573,353.58	0.119%	27.891%
123	CINCINNATI FINANCIAL CORP COMMON STOCK USD2.0		5,562,773.02	0.119%	28.009%
124	PBF ENERGY INC CLASS A COMMON STOCK USD.001		5,530,884.93	0.118%	28.127%
125	PRUDENTIAL FINANCIAL INC COMMON STOCK USD.01		5,528,214.72	0.118%	28.245%
126	DR HORTON INC COMMON STOCK USD.01		5,509,263.40	0.118%	28.363%
127	BANK OF NEW YORK MELLON CORP COMMON STOCK USD.01		5,474,138.61	0.117%	28.480%
128	AARON S INC COMMON STOCK USD.5		5,453,103.47	0.116%	28.596%
129	ASSURED GUARANTY LTD COMMON STOCK USD.01		5,445,658.40	0.116%	28.712%
130	ARRIS INTERNATIONAL PLC COMMON STOCK GBP.0001		5,442,771.00	0.116%	28.828%
131	MEDTRONIC PLC COMMON STOCK USD.1		5,435,635.71	0.116%	28.944%
132	UMPQUA HOLDINGS CORP COMMON STOCK		5,433,389.39	0.116%	29.060%
133	INVESTORS BANCORP INC COMMON STOCK USD.01		5,420,749.50	0.116%	29.176%
134	FNB CORP COMMON STOCK USD.01		5,415,631.58	0.116%	29.291%
135	CENTENE CORP COMMON STOCK USD.001		5,402,237.72	0.115%	29.407%

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Equity			4,687,477,492.73		100.004%
136	EXPRESS SCRIPTS HOLDING CO COMMON STOCK USD.01		5,369,022.00	0.115%	29.521%
137	CACI INTERNATIONAL INC CL A COMMON STOCK USD.1		5,367,886.70	0.115%	29.636%
138	CURTISS WRIGHT CORP COMMON STOCK USD1.0		5,365,994.92	0.114%	29.750%
139	TECH DATA CORP COMMON STOCK USD.0015		5,340,817.88	0.114%	29.864%
140	GENESEE + WYOMING INC CL A COMMON STOCK USD.01		5,338,304.81	0.114%	29.978%
141	CENTURYLINK INC COMMON STOCK USD1.0		5,319,058.74	0.113%	30.092%
142	HESS CORP COMMON STOCK USD1.0		5,306,554.86	0.113%	30.205%
143	CNO FINANCIAL GROUP INC COMMON STOCK USD.01		5,304,022.64	0.113%	30.318%
144	XEROX CORP COMMON STOCK USD1.0		5,299,087.04	0.113%	30.431%
145	ON ASSIGNMENT INC COMMON STOCK USD.01		5,268,066.17	0.112%	30.543%
146	IBERIABANK CORP COMMON STOCK USD1.0		5,258,706.40	0.112%	30.656%
147	RENAISSANCERE HOLDINGS LTD COMMON STOCK USD1.0		5,249,987.28	0.112%	30.768%
148	WESCO INTERNATIONAL INC COMMON STOCK USD.01		5,237,652.75	0.112%	30.879%
149	MGM RESORTS INTERNATIONAL COMMON STOCK USD.01		5,236,916.16	0.112%	30.991%
150	BOK FINANCIAL CORPORATION COMMON STOCK USD.00006		5,235,363.50	0.112%	31.103%
151	FREEMPORT MCMORAN INC COMMON STOCK USD.1		5,235,267.60	0.112%	31.214%
152	NAVIENT CORP COMMON STOCK USD.01		5,229,347.04	0.112%	31.326%
153	COLUMBIA BANKING SYSTEM INC COMMON STOCK		5,206,164.02	0.111%	31.437%
154	WERNER ENTERPRISES INC COMMON STOCK USD.01		5,180,506.50	0.111%	31.548%
155	MURPHY OIL CORP COMMON STOCK USD1.0		5,161,031.85	0.110%	31.658%
156	RSP PERMIAN INC COMMON STOCK USD.01		5,146,718.64	0.110%	31.767%
157	ARCH CAPITAL GROUP LTD COMMON STOCK USD.01		5,144,744.96	0.110%	31.877%
158	THERMO FISHER SCIENTIFIC INC COMMON STOCK USD1.0		5,143,165.64	0.110%	31.987%
159	NATIONAL OILWELL VARCO INC COMMON STOCK USD.01		5,132,614.30	0.110%	32.096%
160	ZIONS BANCORPORATION COMMON STOCK		5,102,920.07	0.109%	32.205%
161	MARATHON PETROLEUM CORP COMMON STOCK		5,078,036.20	0.108%	32.314%
162	ADTALEM GLOBAL EDUCATION INC COMMON STOCK USD.01		5,045,145.90	0.108%	32.421%
163	CSX CORP COMMON STOCK USD1.0		5,033,671.44	0.107%	32.529%
164	KEMPER CORP COMMON STOCK USD.1		5,026,255.20	0.107%	32.636%
165	EMCOR GROUP INC COMMON STOCK USD.01		5,019,290.25	0.107%	32.743%
166	ACADIA HEALTHCARE CO INC COMMON STOCK USD.01		5,002,263.30	0.107%	32.850%
167	DELEK US HOLDINGS INC COMMON STOCK USD.01		4,981,349.40	0.106%	32.956%
168	LOWE S COS INC COMMON STOCK USD.5		4,977,351.63	0.106%	33.062%
169	CHILDREN S PLACE INC/THE COMMON STOCK USD.1		4,965,558.50	0.106%	33.168%
170	ASSOCIATED BANC CORP COMMON STOCK USD.01		4,958,278.00	0.106%	33.274%
171	SOUTH STATE CORP COMMON STOCK USD2.5		4,957,679.40	0.106%	33.380%
172	BB+T CORP COMMON STOCK USD5.0		4,943,295.55	0.105%	33.485%
173	AMGEN INC COMMON STOCK USD.0001		4,937,532.36	0.105%	33.590%

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Equity			4,687,477,492.73		100.004%
174	SCHLUMBERGER LTD COMMON STOCK USD.01		4,920,111.84	0.105%	33.695%
175	POPULAR INC COMMON STOCK USD.01		4,907,062.07	0.105%	33.800%
176	DOMTAR CORP COMMON STOCK USD.01		4,896,251.64	0.104%	33.905%
177	UNITED RENTALS INC COMMON STOCK USD.01		4,889,038.07	0.104%	34.009%
178	CNX RESOURCES CORP COMMON STOCK USD.01		4,880,057.25	0.104%	34.113%
179	NEXSTAR MEDIA GROUP INC CL A COMMON STOCK USD.01		4,871,889.70	0.104%	34.217%
180	TELEDYNE TECHNOLOGIES INC COMMON STOCK USD.01		4,861,848.70	0.104%	34.321%
181	AMERICAN EQUITY INVT LIFE HL COMMON STOCK USD1.0		4,860,806.78	0.104%	34.424%
182	XL GROUP LTD COMMON STOCK		4,851,603.08	0.104%	34.528%
183	FIRST CITIZENS BCSHS CL A COMMON STOCK USD1.0		4,835,533.80	0.103%	34.631%
184	VISA INC CLASS A SHARES COMMON STOCK USD.0001		4,810,642.20	0.103%	34.734%
185	SANDERSON FARMS INC COMMON STOCK USD1.0		4,804,204.65	0.102%	34.836%
186	REINSURANCE GROUP OF AMERICA COMMON STOCK USD.01		4,787,636.49	0.102%	34.938%
187	GILEAD SCIENCES INC COMMON STOCK USD.001		4,777,887.51	0.102%	35.040%
188	NORTHROP GRUMMAN CORP COMMON STOCK USD1.0		4,768,244.88	0.102%	35.142%
189	GENERAL DYNAMICS CORP COMMON STOCK USD1.0		4,746,415.65	0.101%	35.243%
190	INTERDIGITAL INC COMMON STOCK USD.01		4,744,113.20	0.101%	35.344%
191	FIRSTCASH INC COMMON STOCK USD.01		4,742,079.10	0.101%	35.446%
192	BANCORPSOUTH BANK COMMON STOCK		4,736,403.00	0.101%	35.547%
193	COMMUNITY BANK SYSTEM INC COMMON STOCK USD1.0		4,717,881.69	0.101%	35.647%
194	TELEPHONE AND DATA SYSTEMS COMMON STOCK USD.01		4,688,876.84	0.100%	35.747%
195	AVNET INC COMMON STOCK USD1.0		4,665,700.90	0.100%	35.847%
196	SKECHERS USA INC CL A COMMON STOCK USD.001		4,664,307.12	0.100%	35.946%
197	GENERAL ELECTRIC CO COMMON STOCK USD.06		4,647,862.22	0.099%	36.046%
198	BIG LOTS INC COMMON STOCK USD.01		4,633,802.40	0.099%	36.144%
199	PENSKE AUTOMOTIVE GROUP INC COMMON STOCK USD.0001		4,631,799.80	0.099%	36.243%
200	UNITED BANKSHARES INC COMMON STOCK USD2.5		4,631,294.50	0.099%	36.342%
201	WR BERKLEY CORP COMMON STOCK USD.2		4,615,034.58	0.098%	36.441%
202	FIRST MIDWEST BANCORP INC/IL COMMON STOCK USD.01		4,595,502.80	0.098%	36.539%
203	TEREX CORP COMMON STOCK USD.01		4,583,475.84	0.098%	36.636%
204	EVEREST RE GROUP LTD COMMON STOCK USD.01		4,573,689.12	0.098%	36.734%
205	COMMERCIAL METALS CO COMMON STOCK USD.01		4,573,308.60	0.098%	36.831%
206	REXNORD CORP COMMON STOCK USD.01		4,564,958.58	0.097%	36.929%
207	SELECTIVE INSURANCE GROUP COMMON STOCK USD2.0		4,561,700.85	0.097%	37.026%
208	TRANSOCEAN LTD COMMON STOCK CHF.1		4,548,750.54	0.097%	37.123%
209	DECKERS OUTDOOR CORP COMMON STOCK USD.01		4,543,623.20	0.097%	37.220%
210	CHUBB LTD COMMON STOCK		4,531,505.60	0.097%	37.317%
211	BANKUNITED INC COMMON STOCK USD.01		4,528,772.00	0.097%	37.413%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
212	SKYWEST INC COMMON STOCK		4,528,178.80	0.097%	37.510%
213	SIMMONS FIRST NATL CORP CL A COMMON STOCK USD.01		4,526,281.20	0.097%	37.607%
214	COPA HOLDINGS SA CLASS A COMMON STOCK		4,503,598.34	0.096%	37.703%
215	AFLAC INC COMMON STOCK USD.1		4,493,861.68	0.096%	37.799%
216	FNF GROUP TRACKING STK USD.0001		4,477,710.27	0.096%	37.894%
217	LEGG MASON INC COMMON STOCK USD.1		4,472,234.78	0.095%	37.990%
218	INTERNATIONAL BANCSHARES CRP COMMON STOCK USD1.0		4,468,210.55	0.095%	38.085%
219	ALLEGHANY CORP COMMON STOCK USD1.0		4,423,682.70	0.094%	38.179%
220	HILLTOP HOLDINGS INC COMMON STOCK USD.01		4,420,627.64	0.094%	38.274%
221	ANIXTER INTERNATIONAL INC COMMON STOCK USD1.0		4,411,364.50	0.094%	38.368%
222	AETNA INC COMMON STOCK USD.01		4,398,524.52	0.094%	38.462%
223	HOPE BANCORP INC COMMON STOCK USD.001		4,397,718.36	0.094%	38.555%
224	WHITING PETROLEUM CORP COMMON STOCK USD.001		4,379,367.87	0.093%	38.649%
225	SPIRIT AIRLINES INC COMMON STOCK USD.0001		4,369,053.60	0.093%	38.742%
226	MAGELLAN HEALTH INC COMMON STOCK USD.01		4,333,251.40	0.092%	38.834%
227	AMN HEALTHCARE SERVICES INC COMMON STOCK USD.01		4,316,714.85	0.092%	38.927%
228	FIRST SOLAR INC COMMON STOCK USD.001		4,313,835.45	0.092%	39.019%
229	MARATHON OIL CORP COMMON STOCK USD1.0		4,313,296.68	0.092%	39.111%
230	HUMANA INC COMMON STOCK USD.166		4,305,085.16	0.092%	39.202%
231	WASHINGTON FEDERAL INC COMMON STOCK USD1.0		4,293,257.50	0.092%	39.294%
232	WORTHINGTON INDUSTRIES COMMON STOCK		4,271,327.76	0.091%	39.385%
233	ASHLAND GLOBAL HOLDINGS INC COMMON STOCK		4,265,913.52	0.091%	39.476%
234	ADIANT PLC COMMON STOCK USD.001		4,262,156.68	0.091%	39.567%
235	SNYDERS LANCE INC COMMON STOCK USD.833		4,258,904.04	0.091%	39.658%
236	TEXAS CAPITAL BANCSHARES INC COMMON STOCK USD.01		4,258,702.80	0.091%	39.749%
237	PLATFORM SPECIALTY PRODUCTS COMMON STOCK USD.01		4,252,921.92	0.091%	39.840%
238	GENTEX CORP COMMON STOCK USD.06		4,252,674.60	0.091%	39.930%
239	AMKOR TECHNOLOGY INC COMMON STOCK USD.001		4,242,547.20	0.091%	40.021%
240	LITHIA MOTORS INC CL A COMMON STOCK		4,240,166.46	0.090%	40.111%
241	TOLL BROTHERS INC COMMON STOCK USD.01		4,238,580.15	0.090%	40.202%
242	CYPRESS SEMICONDUCTOR CORP COMMON STOCK USD.01		4,238,501.52	0.090%	40.292%
243	MB FINANCIAL INC COMMON STOCK USD.01		4,235,799.87	0.090%	40.382%
244	CARPENTER TECHNOLOGY COMMON STOCK USD5.0		4,231,942.38	0.090%	40.473%
245	STIFEL FINANCIAL CORP COMMON STOCK USD.15		4,205,520.15	0.090%	40.562%
246	UNITED THERAPEUTICS CORP COMMON STOCK USD.01		4,203,385.55	0.090%	40.652%
247	UNION BANCSHARES CORP COMMON STOCK USD1.33		4,201,399.86	0.090%	40.742%
248	VISHAY INTERTECHNOLOGY INC COMMON STOCK USD.1		4,198,880.00	0.090%	40.831%
249	FTI CONSULTING INC COMMON STOCK USD.01		4,197,006.14	0.090%	40.921%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
250	SELECT MEDICAL HOLDINGS CORP COMMON STOCK USD.001		4,174,113.40	0.089%	41.010%
251	APPLIED INDUSTRIAL TECH INC COMMON STOCK		4,170,707.20	0.089%	41.099%
252	REGAL BELOIT CORP COMMON STOCK USD.01		4,170,625.50	0.089%	41.188%
253	PINNACLE FINANCIAL PARTNERS COMMON STOCK USD1.0		4,157,278.20	0.089%	41.277%
254	CHEMICAL FINANCIAL CORP COMMON STOCK USD1.0		4,135,331.51	0.088%	41.365%
255	LIBERTY BROADBAND C COMMON STOCK USD.01		4,125,702.36	0.088%	41.453%
256	UMB FINANCIAL CORP COMMON STOCK USD1.0		4,125,595.00	0.088%	41.541%
257	HILLENBRAND INC COMMON STOCK		4,123,878.20	0.088%	41.629%
258	MOSAIC CO/THE COMMON STOCK USD.01		4,122,922.72	0.088%	41.717%
259	NETSCOUT SYSTEMS INC COMMON STOCK USD.001		4,105,506.15	0.088%	41.804%
260	CATHAY GENERAL BANCORP COMMON STOCK USD.01		4,103,248.98	0.088%	41.892%
261	FCB FINANCIAL HOLDINGS CL A COMMON STOCK USD.001		4,101,274.25	0.087%	41.979%
262	HALYARD HEALTH INC COMMON STOCK USD.01		4,099,972.02	0.087%	42.067%
263	KRAFT HEINZ CO/THE COMMON STOCK USD.01		4,085,423.55	0.087%	42.154%
264	WEX INC COMMON STOCK USD.01		4,079,724.00	0.087%	42.241%
265	CORNING INC COMMON STOCK USD.5		4,068,117.52	0.087%	42.328%
266	KORN/FERRY INTERNATIONAL COMMON STOCK USD.01		4,065,395.73	0.087%	42.415%
267	DARLING INGREDIENTS INC COMMON STOCK USD.01		4,058,207.19	0.087%	42.501%
268	FULTON FINANCIAL CORP COMMON STOCK USD2.5		4,044,879.40	0.086%	42.587%
269	APPLIED MATERIALS INC COMMON STOCK USD.01		4,035,734.43	0.086%	42.674%
270	OLD NATIONAL BANCORP COMMON STOCK		4,034,389.00	0.086%	42.760%
271	PROASSURANCE CORP COMMON STOCK USD.01		4,014,100.60	0.086%	42.845%
272	STEVEN MADDEN LTD COMMON STOCK USD.0001		3,994,768.30	0.085%	42.931%
273	CONDUENT INC COMMON STOCK USD.01		3,994,118.10	0.085%	43.016%
274	MERCURY GENERAL CORP COMMON STOCK		3,985,923.76	0.085%	43.101%
275	ARCH COAL INC A COMMON STOCK USD.01		3,973,400.65	0.085%	43.186%
276	AMERICAN INTERNATIONAL GROUP COMMON STOCK USD2.5		3,969,132.14	0.085%	43.270%
277	MOLINA HEALTHCARE INC COMMON STOCK USD.001		3,965,582.70	0.085%	43.355%
278	DANAHER CORP COMMON STOCK USD.01		3,957,547.72	0.084%	43.439%
279	MICROSEMI CORP COMMON STOCK USD.2		3,956,563.60	0.084%	43.524%
280	HORIZON PHARMA PLC COMMON STOCK USD.0001		3,946,733.10	0.084%	43.608%
281	TARGET CORP COMMON STOCK USD.0833		3,944,998.74	0.084%	43.692%
282	H.B. FULLER CO. COMMON STOCK USD1.0		3,938,028.89	0.084%	43.776%
283	AXIS CAPITAL HOLDINGS LTD COMMON STOCK USD.0125		3,934,470.28	0.084%	43.860%
284	ABM INDUSTRIES INC COMMON STOCK USD.01		3,933,876.60	0.084%	43.944%
285	HOME BANCSHARES INC COMMON STOCK USD.01		3,925,151.05	0.084%	44.028%
286	SUNTRUST BANKS INC COMMON STOCK USD1.0		3,921,585.84	0.084%	44.111%
287	DILLARDS INC CL A COMMON STOCK		3,915,541.70	0.084%	44.195%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
288	UNITED COMMUNITY BANKS/GA COMMON STOCK USD1.0		3,913,422.37	0.083%	44.278%
289	ROYAL GOLD INC COMMON STOCK USD.01		3,913,225.73	0.083%	44.362%
290	SHUTTERFLY INC COMMON STOCK USD.0001		3,911,618.67	0.083%	44.445%
291	DEERE + CO COMMON STOCK USD1.0		3,905,762.73	0.083%	44.529%
292	FRESH DEL MONTE PRODUCE INC COMMON STOCK USD.01		3,904,641.96	0.083%	44.612%
293	ESTERLINE TECHNOLOGIES CORP COMMON STOCK USD.2		3,888,839.70	0.083%	44.695%
294	CIRRUS LOGIC INC COMMON STOCK USD.001		3,884,258.91	0.083%	44.778%
295	MEREDITH CORP COMMON STOCK USD1.0		3,873,594.60	0.083%	44.860%
296	EATON CORP PLC COMMON STOCK USD.01		3,865,933.50	0.082%	44.943%
297	GRAPHIC PACKAGING HOLDING CO COMMON STOCK USD.01		3,864,902.33	0.082%	45.025%
298	BOOKING HOLDINGS INC COMMON STOCK USD.008		3,864,676.00	0.082%	45.108%
299	MATADOR RESOURCES CO COMMON STOCK USD.01		3,860,371.32	0.082%	45.190%
300	RAYTHEON COMPANY COMMON STOCK USD.01		3,852,972.14	0.082%	45.272%
301	ZYNGA INC CL A COMMON STOCK USD.00000625		3,846,201.74	0.082%	45.354%
302	ENERSYS COMMON STOCK USD.01		3,837,340.47	0.082%	45.436%
303	MONDELEZ INTERNATIONAL INC A COMMON STOCK		3,829,748.20	0.082%	45.518%
304	CHART INDUSTRIES INC COMMON STOCK USD.01		3,815,540.85	0.081%	45.599%
305	ALCOA CORP COMMON STOCK USD.01		3,809,948.34	0.081%	45.681%
306	CIT GROUP INC COMMON STOCK USD.01		3,808,936.95	0.081%	45.762%
307	ALLSTATE CORP COMMON STOCK USD.01		3,803,141.72	0.081%	45.843%
308	SOUTHWEST AIRLINES CO COMMON STOCK USD1.0		3,800,724.24	0.081%	45.924%
309	ALLEGHENY TECHNOLOGIES INC COMMON STOCK USD.1		3,797,680.52	0.081%	46.005%
310	GREAT WESTERN BANCORP INC COMMON STOCK USD.01		3,790,830.12	0.081%	46.086%
311	ASSURANT INC COMMON STOCK USD.01		3,788,457.75	0.081%	46.167%
312	CALLON PETROLEUM CO COMMON STOCK USD.01		3,785,804.05	0.081%	46.248%
313	DANA INC COMMON STOCK USD.01		3,784,896.50	0.081%	46.328%
314	WESTERN DIGITAL CORP COMMON STOCK USD.01		3,782,845.44	0.081%	46.409%
315	SANMINA CORP COMMON STOCK USD.01		3,768,784.90	0.080%	46.489%
316	INGREDION INC COMMON STOCK USD.01		3,751,588.88	0.080%	46.570%
317	LEUCADIA NATIONAL CORP COMMON STOCK USD1.0		3,749,948.87	0.080%	46.650%
318	HERMAN MILLER INC COMMON STOCK USD.2		3,748,713.90	0.080%	46.729%
319	CONOCOPHILLIPS COMMON STOCK USD.01		3,732,128.89	0.080%	46.809%
320	COOPER STANDARD HOLDING COMMON STOCK USD.001		3,721,115.44	0.079%	46.889%
321	PDC ENERGY INC COMMON STOCK USD.01		3,709,248.36	0.079%	46.968%
322	ACI WORLDWIDE INC COMMON STOCK USD.005		3,699,971.55	0.079%	47.047%
323	MERITAGE HOMES CORP COMMON STOCK USD.01		3,697,704.00	0.079%	47.125%
324	GATX CORP COMMON STOCK USD.625		3,697,459.02	0.079%	47.204%
325	TRI POINTE GROUP INC COMMON STOCK USD.01		3,694,897.92	0.079%	47.283%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
326	CHEESECAKE FACTORY INC/THE COMMON STOCK USD.01		3,686,099.12	0.079%	47.362%
327	QEP RESOURCES INC COMMON STOCK USD.01		3,685,463.76	0.079%	47.440%
328	TETRA TECH INC COMMON STOCK USD.01		3,685,151.80	0.079%	47.519%
329	ITRON INC COMMON STOCK		3,682,910.00	0.079%	47.598%
330	HAWAIIAN HOLDINGS INC COMMON STOCK USD.01		3,679,776.00	0.079%	47.676%
331	MCDERMOTT INTL INC COMMON STOCK USD1.0		3,678,988.30	0.078%	47.755%
332	TRUSTMARK CORP COMMON STOCK		3,674,948.64	0.078%	47.833%
333	MINERALS TECHNOLOGIES INC COMMON STOCK USD.1		3,674,419.50	0.078%	47.911%
334	SONOCO PRODUCTS CO COMMON STOCK		3,662,653.41	0.078%	47.990%
335	OASIS PETROLEUM INC COMMON STOCK USD.01		3,659,314.40	0.078%	48.068%
336	ASPEN INSURANCE HOLDINGS LTD COMMON STOCK USD.001514456		3,650,337.60	0.078%	48.146%
337	ZOETIS INC COMMON STOCK USD.01		3,641,934.40	0.078%	48.223%
338	NUCOR CORP COMMON STOCK USD.4		3,639,837.00	0.078%	48.301%
339	SM ENERGY CO COMMON STOCK USD.01		3,632,805.54	0.078%	48.378%
340	MOBILE MINI INC COMMON STOCK USD.01		3,626,074.10	0.077%	48.456%
341	ECHOSTAR CORP A COMMON STOCK USD.001		3,622,420.68	0.077%	48.533%
342	WILLIAMS SONOMA INC COMMON STOCK USD.01		3,621,440.16	0.077%	48.610%
343	VOYA FINANCIAL INC COMMON STOCK USD.01		3,618,848.60	0.077%	48.687%
344	USG CORP COMMON STOCK USD.1		3,613,036.20	0.077%	48.765%
345	PATTERSON UTI ENERGY INC COMMON STOCK USD.01		3,611,958.09	0.077%	48.842%
346	TRITON INTERNATIONAL LTD/BER COMMON STOCK USD.01		3,611,658.72	0.077%	48.919%
347	ALIGN TECHNOLOGY INC COMMON STOCK USD.0001		3,610,962.60	0.077%	48.996%
348	ITT INC COMMON STOCK USD1.0		3,605,884.62	0.077%	49.073%
349	CIGNA CORP COMMON STOCK USD.25		3,602,417.10	0.077%	49.149%
350	DST SYSTEMS INC COMMON STOCK USD.01		3,591,945.96	0.077%	49.226%
351	ENTEGRIS INC COMMON STOCK USD.01		3,575,440.80	0.076%	49.302%
352	FINISAR CORPORATION COMMON STOCK USD.001		3,565,530.00	0.076%	49.378%
353	RENASANT CORP COMMON STOCK USD5.0		3,546,342.72	0.076%	49.454%
354	PHILIP MORRIS INTERNATIONAL COMMON STOCK		3,543,998.75	0.076%	49.530%
355	BRUNSWICK CORP COMMON STOCK USD.75		3,541,023.20	0.076%	49.605%
356	SIMPSON MANUFACTURING CO INC COMMON STOCK USD.01		3,533,565.00	0.075%	49.681%
357	TYSON FOODS INC CL A COMMON STOCK USD.1		3,528,959.10	0.075%	49.756%
358	NEW YORK TIMES CO A COMMON STOCK USD.1		3,525,589.00	0.075%	49.831%
359	SUMMIT MATERIALS INC CL A COMMON STOCK USD.01		3,523,993.19	0.075%	49.906%
360	L3 TECHNOLOGIES INC COMMON STOCK USD.01		3,522,123.50	0.075%	49.982%
361	ILG INC COMMON STOCK USD.01		3,517,054.20	0.075%	50.057%
362	NABORS INDUSTRIES LTD COMMON STOCK USD.001		3,514,290.49	0.075%	50.132%
363	AUTONATION INC COMMON STOCK USD.01		3,512,089.08	0.075%	50.206%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
364	KENNEDY WILSON HOLDINGS INC COMMON STOCK USD.0001		3,509,053.35	0.075%	50.281%
365	COLUMBIA SPORTSWEAR CO COMMON STOCK		3,494,441.30	0.075%	50.356%
366	GRAHAM HOLDINGS CO CLASS B COMMON STOCK USD1.0		3,484,080.60	0.074%	50.430%
367	DORMAN PRODUCTS INC COMMON STOCK USD.01		3,463,938.00	0.074%	50.504%
368	HONEYWELL INTERNATIONAL INC COMMON STOCK USD1.0		3,463,743.42	0.074%	50.578%
369	LIBERTY INTERACTIVE CORP Q A TRACKING STK USD.01		3,454,035.67	0.074%	50.652%
370	COMMERCE BANCSHARES INC COMMON STOCK USD5.0		3,446,500.43	0.074%	50.725%
371	JANUS HENDERSON GROUP PLC COMMON STOCK		3,444,554.46	0.073%	50.799%
372	LEGACYTEXAS FINANCIAL GROUP COMMON STOCK USD.01		3,442,226.97	0.073%	50.872%
373	BARNES GROUP INC COMMON STOCK USD.01		3,441,047.36	0.073%	50.946%
374	ROGERS CORP COMMON STOCK USD1.0		3,438,767.44	0.073%	51.019%
375	HOWARD HUGHES CORP/THE COMMON STOCK		3,432,800.01	0.073%	51.092%
376	CVB FINANCIAL CORP COMMON STOCK		3,431,738.00	0.073%	51.165%
377	E TRADE FINANCIAL CORP COMMON STOCK USD.01		3,418,766.88	0.073%	51.238%
378	FIRST MERCHANTS CORP COMMON STOCK		3,415,469.87	0.073%	51.311%
379	LEAR CORP COMMON STOCK USD.01		3,415,350.42	0.073%	51.384%
380	HELMERICH + PAYNE COMMON STOCK USD.1		3,415,340.50	0.073%	51.457%
381	LA QUINTA HOLDINGS INC COMMON STOCK USD.01		3,408,142.08	0.073%	51.530%
382	ALLSCRIPTS HEALTHCARE SOLUTI COMMON STOCK USD.01		3,404,765.99	0.073%	51.602%
383	OSHKOSH CORP COMMON STOCK USD.01		3,404,014.11	0.073%	51.675%
384	PACIFIC PREMIER BANCORP INC COMMON STOCK USD.01		3,398,607.15	0.073%	51.747%
385	TEXTRON INC COMMON STOCK USD.125		3,390,322.95	0.072%	51.820%
386	BLACKHAWK NETWORK HOLDINGS I COMMON STOCK USD.001		3,387,933.00	0.072%	51.892%
387	UNIVERSAL FOREST PRODUCTS COMMON STOCK		3,378,260.52	0.072%	51.964%
388	CARS.COM INC COMMON STOCK USD.01		3,373,735.86	0.072%	52.036%
389	CITIZENS FINANCIAL GROUP COMMON STOCK USD.01		3,372,736.48	0.072%	52.108%
390	LIBERTY MEDIA COR SIRIUSXM C TRACKING STK USD.01		3,370,825.44	0.072%	52.180%
391	TAYLOR MORRISON HOME CORP A COMMON STOCK USD.00001		3,370,353.36	0.072%	52.252%
392	T MOBILE US INC COMMON STOCK USD.0001		3,361,794.26	0.072%	52.324%
393	CABOT MICROELECTRONICS CORP COMMON STOCK USD.001		3,360,050.60	0.072%	52.395%
394	PEOPLE S UNITED FINANCIAL COMMON STOCK USD.01		3,356,715.78	0.072%	52.467%
395	GRANITE CONSTRUCTION INC COMMON STOCK USD.01		3,345,398.00	0.071%	52.538%
396	AMERCO COMMON STOCK USD.25		3,341,960.00	0.071%	52.609%
397	EASTMAN CHEMICAL CO COMMON STOCK USD.01		3,328,564.40	0.071%	52.681%
398	FLAGSTAR BANCORP INC COMMON STOCK USD.01		3,316,978.72	0.071%	52.751%
399	OLD DOMINION FREIGHT LINE COMMON STOCK USD.1		3,311,158.20	0.071%	52.822%
400	LIFEPOINT HEALTH INC COMMON STOCK USD.01		3,309,565.10	0.071%	52.893%
401	UNITED NATURAL FOODS INC COMMON STOCK USD.01		3,302,231.30	0.070%	52.963%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
402	DOLLAR TREE INC COMMON STOCK USD.01		3,301,723.52	0.070%	53.033%
403	CAPITOL FEDERAL FINANCIAL IN COMMON STOCK USD.01		3,287,680.25	0.070%	53.104%
404	MOHAWK INDUSTRIES INC COMMON STOCK USD.01		3,281,318.52	0.070%	53.174%
405	PLEXUS CORP COMMON STOCK USD.01		3,274,048.96	0.070%	53.243%
406	US SILICA HOLDINGS INC COMMON STOCK USD.01		3,271,382.73	0.070%	53.313%
407	NORTHWEST BANCSHARES INC COMMON STOCK USD.01		3,271,070.94	0.070%	53.383%
408	BEACON ROOFING SUPPLY INC COMMON STOCK USD.01		3,270,472.92	0.070%	53.453%
409	BANK OF NT BUTTERFIELD + SON COMMON STOCK BMD1.0		3,262,300.86	0.070%	53.522%
410	JM SMUCKER CO/THE COMMON STOCK		3,260,434.50	0.070%	53.592%
411	IPG PHOTONICS CORP COMMON STOCK USD.0001		3,257,677.68	0.070%	53.661%
412	MURPHY USA INC COMMON STOCK		3,255,642.95	0.069%	53.731%
413	TOWNE BANK COMMON STOCK USD1.667		3,255,585.05	0.069%	53.800%
414	FIRST FINANCIAL BANCORP COMMON STOCK		3,246,836.80	0.069%	53.870%
415	KANSAS CITY SOUTHERN COMMON STOCK USD.01		3,234,734.72	0.069%	53.939%
416	BLACKROCK INC COMMON STOCK USD.01		3,232,296.69	0.069%	54.008%
417	INSPERITY INC COMMON STOCK USD.01		3,227,256.60	0.069%	54.076%
418	DISCOVER FINANCIAL SERVICES COMMON STOCK USD.01		3,223,122.21	0.069%	54.145%
419	HILL ROM HOLDINGS INC COMMON STOCK		3,220,826.34	0.069%	54.214%
420	BEMIS COMPANY COMMON STOCK USD.1		3,220,245.42	0.069%	54.283%
421	LAM RESEARCH CORP COMMON STOCK USD.001		3,218,643.36	0.069%	54.351%
422	II VI INC COMMON STOCK		3,216,482.50	0.069%	54.420%
423	COOPER TIRE + RUBBER COMMON STOCK USD1.0		3,208,045.50	0.068%	54.488%
424	ENSCO PLC CL A COMMON STOCK USD.1		3,200,365.32	0.068%	54.557%
425	PEABODY ENERGY CORP COMMON STOCK		3,188,855.01	0.068%	54.625%
426	FERROGLOBE PLC COMMON STOCK USD7.5		3,172,822.08	0.068%	54.692%
427	HARRIS CORP COMMON STOCK USD1.0		3,167,034.30	0.068%	54.760%
428	TE CONNECTIVITY LTD COMMON STOCK CHF.57		3,166,924.80	0.068%	54.827%
429	KBR INC COMMON STOCK USD.001		3,166,258.48	0.068%	54.895%
430	PULTEGROUP INC COMMON STOCK USD.01		3,160,906.56	0.067%	54.962%
431	GULFPORT ENERGY CORP COMMON STOCK USD.01		3,151,374.80	0.067%	55.030%
432	KAR AUCTION SERVICES INC COMMON STOCK USD.01		3,150,971.20	0.067%	55.097%
433	G III APPAREL GROUP LTD COMMON STOCK USD.01		3,148,386.09	0.067%	55.164%
434	TWENTY FIRST CENTURY FOX A COMMON STOCK USD.01		3,148,110.00	0.067%	55.231%
435	BROADCOM LTD COMMON STOCK		3,147,294.20	0.067%	55.298%
436	SYNCHRONY FINANCIAL COMMON STOCK USD.001		3,145,442.43	0.067%	55.365%
437	OCEANEERING INTL INC COMMON STOCK USD.25		3,136,363.20	0.067%	55.432%
438	KEYCORP COMMON STOCK USD1.0		3,130,177.07	0.067%	55.499%
439	UNITED STATES STEEL CORP COMMON STOCK USD1.0		3,120,450.18	0.067%	55.566%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
440	COMPASS MINERALS INTERNATION COMMON STOCK USD.01		3,118,896.90	0.067%	55.632%
441	DAVITA INC COMMON STOCK USD.001		3,115,873.28	0.066%	55.699%
442	DOVER CORP COMMON STOCK USD1.0		3,115,412.30	0.066%	55.765%
443	WESBANCO INC COMMON STOCK USD2.0833		3,112,302.83	0.066%	55.832%
444	SVB FINANCIAL GROUP COMMON STOCK USD.001		3,108,515.30	0.066%	55.898%
445	OCCIDENTAL PETROLEUM CORP COMMON STOCK USD.2		3,107,275.20	0.066%	55.964%
446	MOOG INC CLASS A COMMON STOCK USD1.0		3,101,961.49	0.066%	56.030%
447	KINDER MORGAN INC COMMON STOCK USD.01		3,096,370.80	0.066%	56.096%
448	ORMAT TECHNOLOGIES INC COMMON STOCK USD.001		3,093,204.24	0.066%	56.162%
449	ENSTAR GROUP LTD COMMON STOCK USD1.0		3,091,572.00	0.066%	56.228%
450	GRAND CANYON EDUCATION INC COMMON STOCK USD.01		3,087,111.95	0.066%	56.294%
451	UNITED CONTINENTAL HOLDINGS COMMON STOCK USD.01		3,086,410.91	0.066%	56.360%
452	LOUISIANA PACIFIC CORP COMMON STOCK USD1.0		3,082,104.00	0.066%	56.426%
453	STATE STREET CORP COMMON STOCK USD1.0		3,081,746.80	0.066%	56.492%
454	CABOT CORP COMMON STOCK USD1.0		3,081,637.26	0.066%	56.557%
455	ROCKWELL COLLINS INC COMMON STOCK USD.01		3,078,179.72	0.066%	56.623%
456	CARNIVAL CORP COMMON STOCK USD.01		3,077,659.27	0.066%	56.689%
457	SLM CORP COMMON STOCK USD.2		3,077,601.90	0.066%	56.754%
458	NELNET INC CL A COMMON STOCK USD.01		3,076,793.32	0.066%	56.820%
459	NETGEAR INC COMMON STOCK USD.001		3,075,950.50	0.066%	56.886%
460	RLI CORP COMMON STOCK USD1.0		3,072,102.40	0.066%	56.951%
461	PRA GROUP INC COMMON STOCK USD.01		3,069,898.20	0.065%	57.017%
462	GLACIER BANCORP INC COMMON STOCK USD.01		3,056,684.20	0.065%	57.082%
463	LCI INDUSTRIES COMMON STOCK USD.01		3,055,044.30	0.065%	57.147%
464	ARGO GROUP INTERNATIONAL COMMON STOCK USD1.0		3,048,397.25	0.065%	57.212%
465	FLIR SYSTEMS INC COMMON STOCK USD.01		3,044,641.90	0.065%	57.277%
466	SHENANDOAH TELECOMMUNICATION COMMON STOCK		3,040,625.60	0.065%	57.342%
467	SEMGROUP CORP CLASS A COMMON STOCK		3,040,534.20	0.065%	57.407%
468	PAYPAL HOLDINGS INC COMMON STOCK USD.0001		3,036,400.17	0.065%	57.472%
469	MERIT MEDICAL SYSTEMS INC COMMON STOCK		3,033,030.00	0.065%	57.536%
470	SPX FLOW INC COMMON STOCK USD.01		3,020,340.68	0.064%	57.601%
471	INDEPENDENT BANK CORP/MA COMMON STOCK USD.01		3,019,663.40	0.064%	57.665%
472	HELEN OF TROY LTD COMMON STOCK USD.1		3,018,385.95	0.064%	57.730%
473	SRC ENERGY INC COMMON STOCK USD.001		3,016,128.19	0.064%	57.794%
474	BANNER CORPORATION COMMON STOCK USD.01		3,010,382.96	0.064%	57.858%
475	NASDAQ INC COMMON STOCK USD.01		2,999,862.50	0.064%	57.922%
476	EMERGENT BIOSOLUTIONS INC COMMON STOCK USD.001		2,994,474.70	0.064%	57.986%
477	B+G FOODS INC COMMON STOCK USD.01		2,985,838.40	0.064%	58.050%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
478	DRIL QUIP INC COMMON STOCK USD.01		2,984,787.75	0.064%	58.113%
479	QUEST DIAGNOSTICS INC COMMON STOCK USD.01		2,981,133.45	0.064%	58.177%
480	SAIA INC COMMON STOCK USD.001		2,967,389.25	0.063%	58.240%
481	KULICKE + SOFFA INDUSTRIES COMMON STOCK		2,962,338.70	0.063%	58.303%
482	MYRIAD GENETICS INC COMMON STOCK USD.01		2,961,858.78	0.063%	58.367%
483	CONVERGYS CORP COMMON STOCK		2,961,271.06	0.063%	58.430%
484	SEMTECH CORP COMMON STOCK USD.01		2,958,474.35	0.063%	58.493%
485	UNIFIRST CORP/MA COMMON STOCK USD.1		2,948,525.80	0.063%	58.556%
486	THOR INDUSTRIES INC COMMON STOCK USD.1		2,941,716.00	0.063%	58.619%
487	AIR TRANSPORT SERVICES GROUP COMMON STOCK USD.01		2,935,946.52	0.063%	58.681%
488	MASONITE INTERNATIONAL CORP COMMON STOCK		2,935,589.25	0.063%	58.744%
489	EOG RESOURCES INC COMMON STOCK USD.01		2,934,993.38	0.063%	58.807%
490	TOPBUILD CORP COMMON STOCK		2,922,930.08	0.062%	58.869%
491	NUANCE COMMUNICATIONS INC COMMON STOCK USD.001		2,922,759.40	0.062%	58.931%
492	AMERICAN AXLE + MFG HOLDINGS COMMON STOCK USD.01		2,914,922.88	0.062%	58.993%
493	CREDIT ACCEPTANCE CORP COMMON STOCK USD.01		2,904,274.01	0.062%	59.055%
494	ON SEMICONDUCTOR CORP COMMON STOCK USD.01		2,903,888.00	0.062%	59.117%
495	BELDEN INC COMMON STOCK USD.01		2,903,817.98	0.062%	59.179%
496	WADDELL + REED FINANCIAL A COMMON STOCK USD.01		2,902,640.00	0.062%	59.241%
497	MDC HOLDINGS INC COMMON STOCK USD.01		2,901,943.52	0.062%	59.303%
498	BANK OF HAWAII CORP COMMON STOCK USD.01		2,900,119.63	0.062%	59.365%
499	AMERIS BANCORP COMMON STOCK USD1.0		2,892,529.30	0.062%	59.427%
500	STANLEY BLACK + DECKER INC COMMON STOCK USD2.5		2,889,935.26	0.062%	59.488%
501	PROVIDENT FINANCIAL SERVICES COMMON STOCK USD.01		2,887,324.00	0.062%	59.550%
502	GCI LIBERTY INC COMMON STOCK		2,879,943.45	0.061%	59.611%
503	NATIONAL GENERAL HLDGS COMMON STOCK USD.01		2,879,095.26	0.061%	59.673%
504	CENTURY ALUMINUM COMPANY COMMON STOCK USD.01		2,877,502.50	0.061%	59.734%
505	HP INC COMMON STOCK USD.01		2,864,082.11	0.061%	59.795%
506	NUVASIVE INC COMMON STOCK USD.001		2,863,782.48	0.061%	59.856%
507	UNION PACIFIC CORP COMMON STOCK USD2.5		2,857,554.75	0.061%	59.917%
508	PATTERSON COS INC COMMON STOCK USD.01		2,855,684.66	0.061%	59.978%
509	GLOBAL PAYMENTS INC COMMON STOCK		2,846,996.12	0.061%	60.039%
510	TTM TECHNOLOGIES COMMON STOCK USD.001		2,846,034.56	0.061%	60.100%
511	VERINT SYSTEMS INC COMMON STOCK USD.001		2,842,384.10	0.061%	60.160%
512	CIENA CORP COMMON STOCK USD.01		2,835,197.05	0.060%	60.221%
513	DICK S SPORTING GOODS INC COMMON STOCK USD.01		2,830,503.96	0.060%	60.281%
514	CINEMARK HOLDINGS INC COMMON STOCK USD.001		2,824,622.08	0.060%	60.342%
515	RAYMOND JAMES FINANCIAL INC COMMON STOCK USD.01		2,821,628.85	0.060%	60.402%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
516	NEW YORK COMMUNITY BANCORP COMMON STOCK USD.01		2,817,038.22	0.060%	60.462%
517	CENTERSTATE BANK CORP COMMON STOCK USD.01		2,812,257.60	0.060%	60.522%
518	FISERV INC COMMON STOCK USD.01		2,812,021.29	0.060%	60.582%
519	TIVO CORP COMMON STOCK USD.001		2,803,140.00	0.060%	60.642%
520	PRICESMART INC COMMON STOCK USD.0001		2,797,593.75	0.060%	60.701%
521	BERKSHIRE HILLS BANCORP INC COMMON STOCK USD.01		2,795,572.50	0.060%	60.761%
522	WATTS WATER TECHNOLOGIES A COMMON STOCK USD.1		2,794,557.00	0.060%	60.821%
523	LPL FINANCIAL HOLDINGS INC COMMON STOCK		2,794,331.06	0.060%	60.880%
524	GAMESTOP CORP CLASS A COMMON STOCK USD.001		2,793,165.18	0.060%	60.940%
525	WALKER + DUNLOP INC COMMON STOCK		2,784,049.65	0.059%	60.999%
526	WHIRLPOOL CORP COMMON STOCK USD1.0		2,778,852.44	0.059%	61.058%
527	ATLAS AIR WORLDWIDE HOLDINGS COMMON STOCK USD.01		2,773,421.30	0.059%	61.118%
528	NAVIGATORS GROUP INC COMMON STOCK USD.1		2,769,813.20	0.059%	61.177%
529	TRIUMPH GROUP INC COMMON STOCK USD.001		2,769,118.30	0.059%	61.236%
530	DYNEGY INC COMMON STOCK USD.01		2,768,639.63	0.059%	61.295%
531	GENERAL CABLE CORP COMMON STOCK USD.01		2,764,372.95	0.059%	61.354%
532	LITTELFUSE INC COMMON STOCK USD.01		2,759,957.50	0.059%	61.413%
533	BROOKS AUTOMATION INC COMMON STOCK USD.01		2,750,542.38	0.059%	61.471%
534	HEARTLAND FINANCIAL USA INC COMMON STOCK USD1.0		2,743,737.15	0.059%	61.530%
535	CATERPILLAR INC COMMON STOCK USD1.0		2,742,208.42	0.059%	61.588%
536	EAGLE BANCORP INC COMMON STOCK USD.01		2,740,412.40	0.058%	61.647%
537	ALBANY INTL CORP CL A COMMON STOCK USD.001		2,740,005.20	0.058%	61.705%
538	WABASH NATIONAL CORP COMMON STOCK USD.01		2,729,196.10	0.058%	61.764%
539	ARCHER DANIELS MIDLAND CO COMMON STOCK		2,714,992.80	0.058%	61.822%
540	STEPAN CO COMMON STOCK USD1.0		2,707,860.60	0.058%	61.879%
541	LABORATORY CRP OF AMER HLDGS COMMON STOCK USD.1		2,707,417.90	0.058%	61.937%
542	INTERNATIONAL GAME TECHNOLOG COMMON STOCK USD.1		2,705,782.50	0.058%	61.995%
543	HEARTLAND EXPRESS INC COMMON STOCK USD.01		2,700,845.76	0.058%	62.052%
544	SOTHEBY S COMMON STOCK USD.01		2,700,283.14	0.058%	62.110%
545	HEXCEL CORP COMMON STOCK USD.01		2,698,869.92	0.058%	62.168%
546	LIBERTY VENTURES SER A TRACKING STK USD.01		2,696,177.04	0.058%	62.225%
547	WHITE MOUNTAINS INSURANCE GP COMMON STOCK USD1.0		2,695,685.85	0.058%	62.283%
548	INDEPENDENT BANK GROUP INC COMMON STOCK USD.01		2,692,240.20	0.057%	62.340%
549	CUBIC CORP COMMON STOCK		2,692,205.80	0.057%	62.397%
550	TREEHOUSE FOODS INC COMMON STOCK USD.01		2,690,637.38	0.057%	62.455%
551	ROWAN COMPANIES PLC A COMMON STOCK USD.125		2,685,925.12	0.057%	62.512%
552	TECHNIPFMC PLC COMMON STOCK USD1.0		2,685,620.52	0.057%	62.569%
553	BENCHMARK ELECTRONICS INC COMMON STOCK USD.1		2,679,840.00	0.057%	62.627%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
554	GROUP 1 AUTOMOTIVE INC COMMON STOCK USD.01		2,678,220.20	0.057%	62.684%
555	VONAGE HOLDINGS CORP COMMON STOCK USD.001		2,678,077.50	0.057%	62.741%
556	EXLSERVICE HOLDINGS INC COMMON STOCK USD.001		2,668,307.92	0.057%	62.798%
557	WOLVERINE WORLD WIDE INC COMMON STOCK USD1.0		2,666,412.48	0.057%	62.855%
558	N B T BANCORP INC COMMON STOCK USD.01		2,662,478.40	0.057%	62.912%
559	EXTENDED STAY AMERICA INC UNIT USD.01		2,658,782.20	0.057%	62.968%
560	NORTHERN TRUST CORP COMMON STOCK USD1.667		2,657,972.22	0.057%	63.025%
561	SYNAPTICS INC COMMON STOCK USD.001		2,654,691.69	0.057%	63.082%
562	EAGLE MATERIALS INC COMMON STOCK USD.01		2,645,771.31	0.056%	63.138%
563	TIMKEN CO COMMON STOCK		2,638,205.40	0.056%	63.194%
564	MANTECH INTERNATIONAL CORP A COMMON STOCK USD.01		2,637,439.56	0.056%	63.251%
565	CF INDUSTRIES HOLDINGS INC COMMON STOCK USD.01		2,637,380.48	0.056%	63.307%
566	HOME DEPOT INC COMMON STOCK USD.05		2,634,530.58	0.056%	63.363%
567	ALEXANDER + BALDWIN INC REIT		2,632,005.09	0.056%	63.419%
568	FLOWERS FOODS INC COMMON STOCK USD.01		2,628,836.48	0.056%	63.475%
569	RADIAN GROUP INC COMMON STOCK USD.001		2,628,427.32	0.056%	63.531%
570	BANK OF THE OZARKS COMMON STOCK USD.01		2,628,105.42	0.056%	63.587%
571	TOTAL SYSTEM SERVICES INC COMMON STOCK USD.1		2,626,802.65	0.056%	63.644%
572	METLIFE INC COMMON STOCK USD.01		2,619,758.23	0.056%	63.699%
573	HNI CORP COMMON STOCK USD1.0		2,617,629.30	0.056%	63.755%
574	REPUBLIC SERVICES INC COMMON STOCK USD.01		2,611,891.22	0.056%	63.811%
575	CAMBREX CORP COMMON STOCK USD.1		2,603,526.20	0.056%	63.867%
576	OVERSTOCK.COM INC COMMON STOCK USD.0001		2,602,756.80	0.056%	63.922%
577	ACTIVISION BLIZZARD INC COMMON STOCK USD.000001		2,595,529.96	0.055%	63.977%
578	MANPOWERGROUP INC COMMON STOCK USD.01		2,593,089.40	0.055%	64.033%
579	GAP INC/THE COMMON STOCK USD.05		2,593,033.80	0.055%	64.088%
580	PACKAGING CORP OF AMERICA COMMON STOCK USD.01		2,580,680.00	0.055%	64.143%
581	FEDERAL SIGNAL CORP COMMON STOCK USD1.0		2,578,521.72	0.055%	64.198%
582	BOISE CASCADE CO COMMON STOCK USD.01		2,577,467.10	0.055%	64.253%
583	ACCO BRANDS CORP COMMON STOCK USD.01		2,576,552.00	0.055%	64.308%
584	GCP APPLIED TECHNOLOGIES COMMON STOCK USD.01		2,575,927.50	0.055%	64.363%
585	COLFAX CORP COMMON STOCK USD.001		2,573,336.92	0.055%	64.418%
586	AVX CORP COMMON STOCK USD.01		2,568,444.50	0.055%	64.473%
587	MONRO INC COMMON STOCK USD.01		2,566,327.10	0.055%	64.527%
588	HUNTINGTON INGALLS INDUSTRIE COMMON STOCK USD.01		2,562,195.79	0.055%	64.582%
589	MSCI INC COMMON STOCK USD.01		2,552,454.72	0.054%	64.637%
590	VIAVI SOLUTIONS INC COMMON STOCK USD.001		2,547,770.42	0.054%	64.691%
591	DIODES INC COMMON STOCK USD.667		2,545,737.60	0.054%	64.745%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
592	WINNEBAGO INDUSTRIES COMMON STOCK USD.5		2,536,700.40	0.054%	64.799%
593	HECLA MINING CO COMMON STOCK USD.25		2,528,112.06	0.054%	64.853%
594	ALASKA AIR GROUP INC COMMON STOCK USD.01		2,528,077.50	0.054%	64.907%
595	INFINERA CORP COMMON STOCK USD.001		2,527,538.80	0.054%	64.961%
596	PROGRESS SOFTWARE CORP COMMON STOCK USD.01		2,526,667.96	0.054%	65.015%
597	PACCAR INC COMMON STOCK USD1.0		2,526,482.69	0.054%	65.069%
598	VIASAT INC COMMON STOCK USD.0001		2,522,280.39	0.054%	65.123%
599	AMERICAN NATIONAL INSURANCE COMMON STOCK USD1.0		2,522,117.50	0.054%	65.177%
600	MERCURY SYSTEMS INC COMMON STOCK USD.01		2,518,420.48	0.054%	65.230%
601	WOODWARD INC COMMON STOCK USD.00292		2,515,810.77	0.054%	65.284%
602	ACXIOM CORP COMMON STOCK USD.1		2,511,498.57	0.054%	65.338%
603	FOOT LOCKER INC COMMON STOCK USD.01		2,504,344.59	0.053%	65.391%
604	GREIF INC CL A COMMON STOCK		2,503,949.58	0.053%	65.444%
605	AMERIPRISE FINANCIAL INC COMMON STOCK USD.01		2,503,352.88	0.053%	65.498%
606	COVANTA HOLDING CORP COMMON STOCK USD.1		2,502,181.50	0.053%	65.551%
607	FIRST BUSEY CORP COMMON STOCK USD.001		2,498,042.15	0.053%	65.605%
608	GUESS? INC COMMON STOCK USD.01		2,494,598.94	0.053%	65.658%
609	STEEL DYNAMICS INC COMMON STOCK USD.005		2,494,031.25	0.053%	65.711%
610	FLEX LTD COMMON STOCK		2,491,302.10	0.053%	65.764%
611	HUB GROUP INC CL A COMMON STOCK USD.01		2,488,486.50	0.053%	65.817%
612	FIRST FINL BANKSHARES INC COMMON STOCK USD.01		2,487,726.00	0.053%	65.870%
613	APTARGROUP INC COMMON STOCK USD.01		2,486,680.78	0.053%	65.923%
614	WORLD FUEL SERVICES CORP COMMON STOCK USD.01		2,482,424.00	0.053%	65.976%
615	COSTCO WHOLESALE CORP COMMON STOCK USD.005		2,479,600.10	0.053%	66.029%
616	NEWS CORP CLASS A COMMON STOCK USD.01		2,478,616.45	0.053%	66.082%
617	EBIX INC COMMON STOCK USD.1		2,478,287.95	0.053%	66.135%
618	BRADY CORPORATION CL A COMMON STOCK USD.01		2,477,787.40	0.053%	66.188%
619	CALLAWAY GOLF COMPANY COMMON STOCK USD.01		2,470,050.72	0.053%	66.241%
620	DOUGLAS DYNAMICS INC COMMON STOCK USD.01		2,468,192.50	0.053%	66.293%
621	REALOGY HOLDINGS CORP COMMON STOCK USD.01		2,463,990.90	0.053%	66.346%
622	COTY INC CL A COMMON STOCK USD.01		2,463,647.76	0.053%	66.398%
623	CARLISLE COS INC COMMON STOCK USD1.0		2,456,564.61	0.052%	66.451%
624	AVERY DENNISON CORP COMMON STOCK USD1.0		2,452,794.00	0.052%	66.503%
625	DSW INC CLASS A COMMON STOCK		2,449,563.54	0.052%	66.555%
626	LIVANOVA PLC COMMON STOCK GBP1.0		2,447,209.80	0.052%	66.607%
627	WILEY (JOHN) + SONS CLASS A COMMON STOCK USD1.0		2,446,640.00	0.052%	66.660%
628	AMERICAN WOODMARK CORP COMMON STOCK		2,446,405.20	0.052%	66.712%
629	ROYAL CARIBBEAN CRUISES LTD COMMON STOCK USD.01		2,444,266.20	0.052%	66.764%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
630	PRESTIGE BRANDS HOLDINGS INC COMMON STOCK USD.01		2,435,594.20	0.052%	66.816%
631	HAEMONETICS CORP/MASS COMMON STOCK USD.01		2,433,004.40	0.052%	66.868%
632	KAMAN CORP COMMON STOCK USD1.0		2,432,882.80	0.052%	66.920%
633	ABERCROMBIE + FITCH CO CL A COMMON STOCK USD.01		2,425,737.29	0.052%	66.972%
634	FORWARD AIR CORP COMMON STOCK USD.01		2,424,276.00	0.052%	67.023%
635	DOLBY LABORATORIES INC CL A COMMON STOCK USD.001		2,422,948.80	0.052%	67.075%
636	INTERCONTINENTAL EXCHANGE IN COMMON STOCK USD.01		2,422,602.00	0.052%	67.127%
637	AIRCASTLE LTD COMMON STOCK USD.01		2,420,409.48	0.052%	67.178%
638	SKYWORKS SOLUTIONS INC COMMON STOCK USD.25		2,416,828.50	0.052%	67.230%
639	FIRST COMMONWEALTH FINL CORP COMMON STOCK USD1.0		2,415,343.15	0.052%	67.281%
640	ESCO TECHNOLOGIES INC COMMON STOCK USD.01		2,407,596.40	0.051%	67.333%
641	DOLLAR GENERAL CORP COMMON STOCK USD.875		2,400,883.38	0.051%	67.384%
642	CINTAS CORP COMMON STOCK		2,389,751.98	0.051%	67.435%
643	GREEN DOT CORP CLASS A COMMON STOCK USD.001		2,386,102.68	0.051%	67.486%
644	FRANKLIN ELECTRIC CO INC COMMON STOCK USD.1		2,380,515.75	0.051%	67.537%
645	FINANCIAL ENGINES INC COMMON STOCK USD.0001		2,380,443.00	0.051%	67.587%
646	PATRICK INDUSTRIES INC COMMON STOCK		2,377,746.30	0.051%	67.638%
647	VERIFONE SYSTEMS INC COMMON STOCK USD.01		2,363,757.00	0.050%	67.689%
648	COEUR MINING INC COMMON STOCK USD.01		2,363,391.00	0.050%	67.739%
649	NVR INC COMMON STOCK USD.01		2,359,831.10	0.050%	67.789%
650	ELECTRONIC ARTS INC COMMON STOCK USD.01		2,353,145.10	0.050%	67.840%
651	INNOSPEC INC COMMON STOCK USD.01		2,346,383.70	0.050%	67.890%
652	XYLEM INC COMMON STOCK		2,327,119.74	0.050%	67.939%
653	TEGNA INC COMMON STOCK USD1.0		2,320,792.76	0.050%	67.989%
654	SERVISFIRST BANCSHARES INC COMMON STOCK USD.001		2,320,284.16	0.050%	68.038%
655	J + J SNACK FOODS CORP COMMON STOCK		2,319,476.11	0.049%	68.088%
656	ZEBRA TECHNOLOGIES CORP CL A COMMON STOCK USD.01		2,317,851.06	0.049%	68.137%
657	CA INC COMMON STOCK USD.1		2,312,423.10	0.049%	68.187%
658	MILACRON HOLDINGS CORP COMMON STOCK USD.01		2,309,789.69	0.049%	68.236%
659	FIRST INTERSTATE BANCYSYS A COMMON STOCK		2,307,748.00	0.049%	68.285%
660	ENPRO INDUSTRIES INC COMMON STOCK USD.01		2,305,822.12	0.049%	68.334%
661	VIRTUSA CORP COMMON STOCK USD.01		2,304,112.48	0.049%	68.383%
662	OIL STATES INTERNATIONAL INC COMMON STOCK USD.01		2,299,362.00	0.049%	68.432%
663	T ROWE PRICE GROUP INC COMMON STOCK USD.2		2,298,537.90	0.049%	68.482%
664	CRANE CO COMMON STOCK USD1.0		2,294,641.98	0.049%	68.530%
665	BELMOND LTD CLASS A COMMON STOCK USD.01		2,292,074.40	0.049%	68.579%
666	MCKESSON CORP COMMON STOCK USD.01		2,286,800.52	0.049%	68.628%
667	S + T BANCORP INC COMMON STOCK USD2.5		2,285,720.50	0.049%	68.677%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
668	ENVISION HEALTHCARE CORP COMMON STOCK		2,285,437.00	0.049%	68.726%
669	EDGEWELL PERSONAL CARE CO COMMON STOCK USD.01		2,283,680.55	0.049%	68.774%
670	UNIVERSAL INSURANCE HOLDINGS COMMON STOCK USD.01		2,279,745.10	0.049%	68.823%
671	BOSTON PRIVATE FINL HOLDING COMMON STOCK USD1.0		2,279,702.40	0.049%	68.872%
672	CLEAN HARBORS INC COMMON STOCK USD.01		2,279,404.36	0.049%	68.920%
673	CHICO S FAS INC COMMON STOCK USD.01		2,277,001.72	0.049%	68.969%
674	MRC GLOBAL INC COMMON STOCK USD.01		2,273,932.92	0.049%	69.017%
675	MUELLER INDUSTRIES INC COMMON STOCK USD.01		2,263,623.48	0.048%	69.066%
676	BECTON DICKINSON AND CO COMMON STOCK USD1.0		2,261,717.74	0.048%	69.114%
677	BANCFIRST CORP COMMON STOCK USD1.0		2,260,995.00	0.048%	69.162%
678	DARDEN RESTAURANTS INC COMMON STOCK		2,260,590.99	0.048%	69.210%
679	SPIRIT AEROSYSTEMS HOLD CL A COMMON STOCK USD.01		2,255,958.48	0.048%	69.259%
680	EMPLOYERS HOLDINGS INC COMMON STOCK USD.01		2,253,004.20	0.048%	69.307%
681	CONCHO RESOURCES INC COMMON STOCK USD.001		2,252,198.00	0.048%	69.355%
682	INSIGHT ENTERPRISES INC COMMON STOCK USD.01		2,249,177.63	0.048%	69.403%
683	ILLINOIS TOOL WORKS COMMON STOCK USD.01		2,246,760.48	0.048%	69.451%
684	TAKE TWO INTERACTIVE SOFTWARE COMMON STOCK USD.01		2,246,573.34	0.048%	69.498%
685	RUSH ENTERPRISES INC CL A COMMON STOCK USD.01		2,245,803.30	0.048%	69.546%
686	SUPERIOR ENERGY SERVICES INC COMMON STOCK USD.001		2,244,477.60	0.048%	69.594%
687	FIDELITY NATIONAL INFO SERV COMMON STOCK USD.01		2,244,080.56	0.048%	69.642%
688	BOFI HOLDING INC COMMON STOCK USD.01		2,244,044.60	0.048%	69.690%
689	POWER INTEGRATIONS INC COMMON STOCK USD.001		2,239,171.20	0.048%	69.738%
690	PENTAIR PLC COMMON STOCK USD.01		2,238,675.79	0.048%	69.786%
691	PHILLIPS 66 COMMON STOCK		2,231,777.52	0.048%	69.833%
692	ULTA BEAUTY INC COMMON STOCK USD.01		2,231,359.55	0.048%	69.881%
693	DIAMOND OFFSHORE DRILLING COMMON STOCK USD.01		2,228,302.00	0.048%	69.928%
694	WESTLAKE CHEMICAL CORP COMMON STOCK USD.01		2,226,908.20	0.048%	69.976%
695	COMFORT SYSTEMS USA INC COMMON STOCK USD.01		2,222,364.90	0.047%	70.023%
696	HORACE MANN EDUCATORS COMMON STOCK USD.001		2,222,264.60	0.047%	70.071%
697	LA Z BOY INC COMMON STOCK USD1.0		2,222,127.40	0.047%	70.118%
698	AMERICAN AIRLINES GROUP INC COMMON STOCK		2,221,212.00	0.047%	70.165%
699	EMERSON ELECTRIC CO COMMON STOCK USD.5		2,220,127.58	0.047%	70.213%
700	AMPHENOL CORP CL A COMMON STOCK USD.001		2,218,035.30	0.047%	70.260%
701	JUNIPER NETWORKS INC COMMON STOCK USD.00001		2,215,664.02	0.047%	70.307%
702	LKQ CORP COMMON STOCK USD.01		2,214,749.04	0.047%	70.355%
703	BLACK KNIGHT INC COMMON STOCK		2,212,246.55	0.047%	70.402%
704	MATTHEWS INTL CORP CLASS A COMMON STOCK USD1.0		2,208,977.50	0.047%	70.449%
705	KNOWLES CORP COMMON STOCK USD.01		2,207,529.44	0.047%	70.496%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
706	GTT COMMUNICATIONS INC COMMON STOCK USD.0001		2,204,971.20	0.047%	70.543%
707	KRATON CORP COMMON STOCK USD.01		2,202,266.48	0.047%	70.590%
708	HERTZ GLOBAL HOLDINGS INC COMMON STOCK USD.01		2,201,735.79	0.047%	70.637%
709	HOLOGIC INC COMMON STOCK USD.01		2,197,816.83	0.047%	70.684%
710	SINCLAIR BROADCAST GROUP A COMMON STOCK USD.01		2,197,676.00	0.047%	70.731%
711	TRONOX LTD CL A COMMON STOCK USD.01		2,196,122.64	0.047%	70.778%
712	SYKES ENTERPRISES INC COMMON STOCK USD.01		2,195,744.54	0.047%	70.825%
713	VALLEY NATIONAL BANCORP COMMON STOCK		2,195,430.79	0.047%	70.871%
714	UNIVERSAL CORP/VA COMMON STOCK		2,190,418.90	0.047%	70.918%
715	JOHNSON CONTROLS INTERNATION COMMON STOCK USD.01		2,189,193.12	0.047%	70.965%
716	BROOKDALE SENIOR LIVING INC COMMON STOCK USD.01		2,170,696.07	0.046%	71.011%
717	NETAPP INC COMMON STOCK USD.001		2,169,022.10	0.046%	71.057%
718	NEENAH INC COMMON STOCK USD.01		2,168,198.55	0.046%	71.104%
719	SEABOARD CORP COMMON STOCK USD1.0		2,167,820.00	0.046%	71.150%
720	ARISTA NETWORKS INC COMMON STOCK USD.0001		2,166,821.42	0.046%	71.196%
721	ASTEC INDUSTRIES INC COMMON STOCK USD.2		2,163,809.30	0.046%	71.242%
722	TEXAS ROADHOUSE INC COMMON STOCK USD.001		2,162,544.84	0.046%	71.288%
723	WYNDHAM WORLDWIDE CORP COMMON STOCK USD.01		2,160,686.36	0.046%	71.335%
724	BROOKLINE BANCORP INC COMMON STOCK USD.01		2,155,948.70	0.046%	71.381%
725	NEWFIELD EXPLORATION CO COMMON STOCK USD.01		2,143,210.45	0.046%	71.426%
726	BROADRIDGE FINANCIAL SOLUTIO COMMON STOCK USD.01		2,140,603.50	0.046%	71.472%
727	M + T BANK CORP COMMON STOCK USD.5		2,139,496.80	0.046%	71.518%
728	FORUM ENERGY TECHNOLOGIES IN COMMON STOCK USD.01		2,137,236.80	0.046%	71.563%
729	PVH CORP COMMON STOCK USD1.0		2,132,602.68	0.045%	71.609%
730	CORELOGIC INC COMMON STOCK USD1.0		2,130,992.50	0.045%	71.654%
731	METHODE ELECTRONICS INC COMMON STOCK USD.5		2,129,432.10	0.045%	71.700%
732	KAISER ALUMINUM CORP COMMON STOCK USD.01		2,128,245.48	0.045%	71.745%
733	LENDINGCLUB CORP COMMON STOCK USD.01		2,123,046.45	0.045%	71.790%
734	WELLCARE HEALTH PLANS INC COMMON STOCK USD.01		2,122,926.68	0.045%	71.836%
735	KB HOME COMMON STOCK USD1.0		2,122,597.50	0.045%	71.881%
736	MUELLER WATER PRODUCTS INC A COMMON STOCK USD.01		2,122,318.00	0.045%	71.926%
737	MSC INDUSTRIAL DIRECT CO A COMMON STOCK USD.001		2,118,853.08	0.045%	71.971%
738	LIVE NATION ENTERTAINMENT IN COMMON STOCK USD.01		2,118,009.60	0.045%	72.017%
739	ASBURY AUTOMOTIVE GROUP COMMON STOCK USD.01		2,114,180.10	0.045%	72.062%
740	HAIN CELESTIAL GROUP INC COMMON STOCK USD.01		2,110,624.30	0.045%	72.107%
741	CELANESE CORP SERIES A COMMON STOCK USD.0001		2,110,092.06	0.045%	72.152%
742	FBL FINANCIAL GROUP INC CL A COMMON STOCK		2,108,860.60	0.045%	72.197%
743	RBC BEARINGS INC COMMON STOCK USD.01		2,107,665.50	0.045%	72.242%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
744	HERC HOLDINGS INC COMMON STOCK USD.01		2,107,521.99	0.045%	72.287%
745	MATERION CORP COMMON STOCK		2,105,208.00	0.045%	72.331%
746	DIPLOMAT PHARMACY INC COMMON STOCK		2,102,651.80	0.045%	72.376%
747	KOSMOS ENERGY LTD COMMON STOCK USD.01		2,099,022.31	0.045%	72.421%
748	GENPACT LTD COMMON STOCK USD.01		2,096,488.47	0.045%	72.466%
749	TUTOR PERINI CORP COMMON STOCK USD1.0		2,094,771.00	0.045%	72.511%
750	IQVIA HOLDINGS INC COMMON STOCK USD.01		2,089,512.50	0.045%	72.555%
751	CHARLES RIVER LABORATORIES COMMON STOCK USD.01		2,086,997.36	0.045%	72.600%
752	DINE BRANDS GLOBAL INC COMMON STOCK USD.01		2,085,499.04	0.044%	72.644%
753	INTERNATIONAL PAPER CO COMMON STOCK USD1.0		2,083,683.53	0.044%	72.689%
754	WW GRAINGER INC COMMON STOCK USD.5		2,082,722.65	0.044%	72.733%
755	ROCKWELL AUTOMATION INC COMMON STOCK USD1.0		2,081,912.00	0.044%	72.777%
756	CENTRAL GARDEN AND PET CO A COMMON STOCK USD.01		2,075,428.56	0.044%	72.822%
757	MATSON INC COMMON STOCK		2,072,805.00	0.044%	72.866%
758	PARKER HANNIFIN CORP COMMON STOCK USD.5		2,063,291.67	0.044%	72.910%
759	VULCAN MATERIALS CO COMMON STOCK USD1.0		2,058,155.86	0.044%	72.954%
760	SCHNITZER STEEL INDS INC A COMMON STOCK USD1.0		2,050,064.00	0.044%	72.998%
761	CONMED CORP COMMON STOCK USD.01		2,049,848.45	0.044%	73.041%
762	EAST WEST BANCORP INC COMMON STOCK USD.001		2,047,323.15	0.044%	73.085%
763	CALERES INC COMMON STOCK USD.01		2,043,945.72	0.044%	73.129%
764	1ST SOURCE CORP COMMON STOCK		2,043,919.44	0.044%	73.172%
765	EQT CORP COMMON STOCK		2,041,781.04	0.044%	73.216%
766	WSFS FINANCIAL CORP COMMON STOCK USD.01		2,040,176.70	0.044%	73.259%
767	ENCORE WIRE CORP COMMON STOCK USD.01		2,039,460.40	0.044%	73.303%
768	BWX TECHNOLOGIES INC COMMON STOCK USD.01		2,039,274.40	0.044%	73.346%
769	AMTRUST FINANCIAL SERVICES COMMON STOCK USD.01		2,038,227.66	0.043%	73.390%
770	KLA TENCOR CORP COMMON STOCK USD.001		2,038,106.97	0.043%	73.433%
771	ENSIGN GROUP INC/THE COMMON STOCK USD.001		2,037,824.10	0.043%	73.477%
772	BOYD GAMING CORP COMMON STOCK USD.01		2,034,633.04	0.043%	73.520%
773	CDW CORP/DE COMMON STOCK USD.01		2,023,734.57	0.043%	73.563%
774	DR PEPPER SNAPPLE GROUP INC COMMON STOCK USD.01		2,019,960.00	0.043%	73.606%
775	MARTIN MARIETTA MATERIALS COMMON STOCK USD.01		2,016,459.84	0.043%	73.649%
776	O REILLY AUTOMOTIVE INC COMMON STOCK USD.01		2,015,055.88	0.043%	73.692%
777	AMEDISYS INC COMMON STOCK USD.001		2,014,442.62	0.043%	73.735%
778	OFFICE DEPOT INC COMMON STOCK USD.01		2,009,601.41	0.043%	73.778%
779	OXFORD INDUSTRIES INC COMMON STOCK USD1.0		2,008,549.44	0.043%	73.821%
780	ENLINK MIDSTREAM LLC COMMON STOCK USD.01		2,000,993.40	0.043%	73.864%
781	MCGRATH RENTCORP COMMON STOCK		2,000,046.82	0.043%	73.907%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
782	TERADATA CORP COMMON STOCK USD.01		1,996,785.42	0.043%	73.949%
783	BALCHEM CORP COMMON STOCK USD.0667		1,993,222.00	0.043%	73.992%
784	TRUEBLUE INC COMMON STOCK		1,986,960.00	0.042%	74.034%
785	WASTE MANAGEMENT INC COMMON STOCK USD.01		1,986,309.52	0.042%	74.076%
786	CASEY S GENERAL STORES INC COMMON STOCK NPV		1,986,090.04	0.042%	74.119%
787	BIOGEN INC COMMON STOCK USD.0005		1,985,361.30	0.042%	74.161%
788	MYLAN NV COMMON STOCK EUR.01		1,985,195.52	0.042%	74.204%
789	AEROVIRONMENT INC COMMON STOCK USD.0001		1,979,900.12	0.042%	74.246%
790	BRINK S CO/THE COMMON STOCK USD1.0		1,977,297.00	0.042%	74.288%
791	MGP INGREDIENTS INC COMMON STOCK		1,975,644.64	0.042%	74.330%
792	JACOBS ENGINEERING GROUP INC COMMON STOCK USD1.0		1,973,886.62	0.042%	74.372%
793	CARRIZO OIL + GAS INC COMMON STOCK USD.01		1,973,561.35	0.042%	74.414%
794	STEELCASE INC CL A COMMON STOCK		1,969,763.25	0.042%	74.456%
795	MBIA INC COMMON STOCK USD1.0		1,969,047.61	0.042%	74.498%
796	OLLIE S BARGAIN OUTLET HOLDI COMMON STOCK USD.001		1,963,832.15	0.042%	74.540%
797	MARVELL TECHNOLOGY GROUP LTD COMMON STOCK USD.002		1,962,495.54	0.042%	74.582%
798	CONSTELLATION BRANDS INC A COMMON STOCK USD.01		1,957,851.28	0.042%	74.624%
799	VALMONT INDUSTRIES COMMON STOCK USD1.0		1,957,606.80	0.042%	74.666%
800	PRIMORIS SERVICES CORP COMMON STOCK USD.0001		1,955,695.80	0.042%	74.707%
801	TARGA RESOURCES CORP COMMON STOCK USD.001		1,953,794.70	0.042%	74.749%
802	FABRINET COMMON STOCK USD.01		1,952,544.15	0.042%	74.791%
803	ACORDA THERAPEUTICS INC COMMON STOCK USD.001		1,948,877.50	0.042%	74.832%
804	MODINE MANUFACTURING CO COMMON STOCK USD.625		1,938,325.00	0.041%	74.874%
805	CBIZ INC COMMON STOCK USD.01		1,930,014.30	0.041%	74.915%
806	NRG ENERGY INC COMMON STOCK USD.01		1,926,983.76	0.041%	74.956%
807	COPART INC COMMON STOCK		1,925,342.11	0.041%	74.997%
808	ANADARKO PETROLEUM CORP COMMON STOCK USD.1		1,922,019.84	0.041%	75.038%
809	FIRST BANCORP PUERTO RICO COMMON STOCK USD.1		1,921,869.54	0.041%	75.079%
810	SCHOLASTIC CORP COMMON STOCK USD.01		1,920,518.27	0.041%	75.120%
811	NCI BUILDING SYSTEMS INC COMMON STOCK USD.01		1,919,569.50	0.041%	75.161%
812	INTUITIVE SURGICAL INC COMMON STOCK USD.001		1,919,025.00	0.041%	75.202%
813	COGNEX CORP COMMON STOCK USD.002		1,917,876.68	0.041%	75.243%
814	GMS INC COMMON STOCK USD.01		1,916,176.32	0.041%	75.284%
815	H+E EQUIPMENT SERVICES INC COMMON STOCK USD.01		1,914,652.00	0.041%	75.325%
816	ALTRA INDUSTRIAL MOTION CORP COMMON STOCK USD.001		1,910,120.80	0.041%	75.365%
817	MULTI COLOR CORP COMMON STOCK		1,907,531.85	0.041%	75.406%
818	CAREER EDUCATION CORP COMMON STOCK USD.01		1,902,447.54	0.041%	75.447%
819	CAL MAINE FOODS INC COMMON STOCK USD.01		1,893,484.80	0.040%	75.487%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
820	DENTSPLY SIRONA INC COMMON STOCK USD.01		1,892,585.60	0.040%	75.527%
821	AAR CORP COMMON STOCK USD1.0		1,888,039.78	0.040%	75.568%
822	VAREX IMAGING CORP COMMON STOCK USD.01		1,887,234.99	0.040%	75.608%
823	QUAD GRAPHICS INC COMMON STOCK USD.025		1,881,580.61	0.040%	75.648%
824	VEECO INSTRUMENTS INC COMMON STOCK USD.01		1,877,327.10	0.040%	75.688%
825	J2 GLOBAL INC COMMON STOCK USD.01		1,876,777.10	0.040%	75.728%
826	SNAP ON INC COMMON STOCK USD1.0		1,876,726.14	0.040%	75.768%
827	UNIVERSAL HEALTH SERVICES B COMMON STOCK USD.01		1,874,593.00	0.040%	75.808%
828	CUMMINS INC COMMON STOCK USD2.5		1,874,590.99	0.040%	75.848%
829	TIVITY HEALTH INC COMMON STOCK USD.001		1,873,183.05	0.040%	75.888%
830	ENTERPRISE FINANCIAL SERVICE COMMON STOCK USD.01		1,867,066.20	0.040%	75.928%
831	MASCO CORP COMMON STOCK USD1.0		1,866,765.76	0.040%	75.968%
832	WATSCO INC COMMON STOCK USD.5		1,864,546.75	0.040%	76.008%
833	CSG SYSTEMS INTL INC COMMON STOCK USD.01		1,861,038.24	0.040%	76.047%
834	SAFETY INSURANCE GROUP INC COMMON STOCK USD.01		1,860,094.50	0.040%	76.087%
835	TENET HEALTHCARE CORP COMMON STOCK USD.05		1,857,460.80	0.040%	76.127%
836	APOGEE ENTERPRISES INC COMMON STOCK USD.333		1,855,925.94	0.040%	76.166%
837	GRAY TELEVISION INC COMMON STOCK		1,855,065.00	0.040%	76.206%
838	QUAKER CHEMICAL CORP COMMON STOCK USD1.0		1,853,175.06	0.040%	76.245%
839	ROSS STORES INC COMMON STOCK USD.01		1,845,422.88	0.039%	76.285%
840	VIAD CORP COMMON STOCK USD1.5		1,843,819.20	0.039%	76.324%
841	KENNAMETAL INC COMMON STOCK USD1.25		1,834,512.40	0.039%	76.363%
842	INTEGER HOLDINGS CORP COMMON STOCK USD.001		1,833,664.95	0.039%	76.402%
843	INGERSOLL RAND PLC COMMON STOCK USD1.0		1,832,210.40	0.039%	76.441%
844	ENDO INTERNATIONAL PLC COMMON STOCK USD.0001		1,831,262.03	0.039%	76.480%
845	PROGRESSIVE CORP COMMON STOCK USD1.0		1,827,416.46	0.039%	76.519%
846	BIOVERATIV INC COMMON STOCK USD.001		1,827,189.40	0.039%	76.558%
847	ICF INTERNATIONAL INC COMMON STOCK USD.001		1,826,793.00	0.039%	76.597%
848	AMETEK INC COMMON STOCK USD.01		1,823,364.76	0.039%	76.636%
849	BJ S RESTAURANTS INC COMMON STOCK		1,822,563.00	0.039%	76.675%
850	MERIDIAN BANCORP INC COMMON STOCK		1,822,444.75	0.039%	76.714%
851	GRUBHUB INC COMMON STOCK USD.0001		1,821,688.25	0.039%	76.753%
852	ALAMO GROUP INC COMMON STOCK USD.1		1,817,413.65	0.039%	76.792%
853	OCEANFIRST FINANCIAL CORP COMMON STOCK USD.01		1,814,369.16	0.039%	76.830%
854	PARK NATIONAL CORP COMMON STOCK		1,807,954.94	0.039%	76.869%
855	ENCORE CAPITAL GROUP INC COMMON STOCK USD.01		1,802,094.00	0.038%	76.907%
856	CULLEN/FROST BANKERS INC COMMON STOCK USD.01		1,801,834.73	0.038%	76.946%
857	STANDARD MOTOR PRODS COMMON STOCK USD2.0		1,799,256.26	0.038%	76.984%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
858	KEMET CORP COMMON STOCK USD.01		1,798,899.00	0.038%	77.023%
859	NATIONAL INSTRUMENTS CORP COMMON STOCK USD.01		1,798,216.96	0.038%	77.061%
860	ARCONIC INC COMMON STOCK		1,796,445.45	0.038%	77.099%
861	BENEFICIAL BANCORP INC COMMON STOCK USD.01		1,796,265.00	0.038%	77.138%
862	LINCOLN ELECTRIC HOLDINGS COMMON STOCK		1,793,081.82	0.038%	77.176%
863	KELLY SERVICES INC A COMMON STOCK USD1.0		1,790,013.51	0.038%	77.214%
864	BLOOMIN BRANDS INC COMMON STOCK USD.01		1,788,897.75	0.038%	77.252%
865	FERRO CORP COMMON STOCK USD1.0		1,787,647.86	0.038%	77.290%
866	SCHULMAN (A.) INC COMMON STOCK USD1.0		1,786,492.85	0.038%	77.328%
867	SERVICEMASTER GLOBAL HOLDING COMMON STOCK USD.01		1,785,787.20	0.038%	77.367%
868	FIRST BANCORP/NC COMMON STOCK		1,783,929.82	0.038%	77.405%
869	HOSTESS BRANDS INC COMMON STOCK USD.0001		1,783,649.52	0.038%	77.443%
870	NOVANTA INC COMMON STOCK		1,774,801.30	0.038%	77.480%
871	SIGNATURE BANK COMMON STOCK USD.01		1,774,746.60	0.038%	77.518%
872	DYCOM INDUSTRIES INC COMMON STOCK USD.333		1,771,763.56	0.038%	77.556%
873	ACTUANT CORP A COMMON STOCK USD.2		1,770,055.20	0.038%	77.594%
874	META FINANCIAL GROUP INC COMMON STOCK USD.01		1,767,589.20	0.038%	77.632%
875	NOW INC COMMON STOCK USD.01		1,767,294.23	0.038%	77.669%
876	NORWEGIAN CRUISE LINE HOLDIN COMMON STOCK USD.001		1,766,346.70	0.038%	77.707%
877	PERFORMANCE FOOD GROUP CO COMMON STOCK USD.01		1,763,018.65	0.038%	77.745%
878	SCHWEITZER MAUDUIT INTL INC COMMON STOCK USD.1		1,761,156.36	0.038%	77.782%
879	BROWN + BROWN INC COMMON STOCK USD.1		1,759,439.36	0.038%	77.820%
880	ICU MEDICAL INC COMMON STOCK USD.1		1,758,887.50	0.038%	77.857%
881	SERVICE CORP INTERNATIONAL COMMON STOCK USD1.0		1,753,108.91	0.037%	77.895%
882	HMS HOLDINGS CORP COMMON STOCK USD.01		1,751,150.96	0.037%	77.932%
883	EDWARDS LIFESCIENCES CORP COMMON STOCK USD1.0		1,751,077.00	0.037%	77.969%
884	MANITOWOC COMPANY INC COMMON STOCK USD.01		1,750,864.64	0.037%	78.007%
885	CONTINENTAL BUILDING PRODUCT COMMON STOCK USD.001		1,748,062.40	0.037%	78.044%
886	KNOLL INC COMMON STOCK USD.01		1,743,182.85	0.037%	78.081%
887	OWENS + MINOR INC COMMON STOCK USD2.0		1,741,297.92	0.037%	78.118%
888	FORMFACTOR INC COMMON STOCK USD.001		1,740,583.90	0.037%	78.156%
889	JONES LANG LASALLE INC COMMON STOCK USD.01		1,732,821.29	0.037%	78.192%
890	GENUINE PARTS CO COMMON STOCK USD1.0		1,731,367.68	0.037%	78.229%
891	UNIT CORP COMMON STOCK USD.2		1,722,024.16	0.037%	78.266%
892	FLEETCOR TECHNOLOGIES INC COMMON STOCK USD.001		1,717,998.49	0.037%	78.303%
893	CHICAGO BRIDGE + IRON CO NV COMMON STOCK EUR.01		1,712,878.38	0.037%	78.339%
894	ANDERSONS INC/THE COMMON STOCK		1,709,423.55	0.036%	78.376%
895	LAKELAND FINANCIAL CORP COMMON STOCK		1,708,096.38	0.036%	78.412%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
896	PIPER JAFFRAY COS COMMON STOCK USD.01		1,706,823.50	0.036%	78.449%
897	KINDRED HEALTHCARE INC COMMON STOCK USD.25		1,706,176.80	0.036%	78.485%
898	NAVIGANT CONSULTING INC COMMON STOCK USD.001		1,706,101.60	0.036%	78.521%
899	NOBLE CORP PLC COMMON STOCK USD.01		1,704,534.44	0.036%	78.558%
900	GREENBRIER COMPANIES INC COMMON STOCK		1,703,443.00	0.036%	78.594%
901	GENTHERM INC COMMON STOCK		1,703,024.40	0.036%	78.631%
902	HANMI FINANCIAL CORPORATION COMMON STOCK USD.001		1,697,480.20	0.036%	78.667%
903	BGC PARTNERS INC CL A COMMON STOCK USD.01		1,692,001.36	0.036%	78.703%
904	GIBRALTAR INDUSTRIES INC COMMON STOCK USD.01		1,689,994.10	0.036%	78.739%
905	NMI HOLDINGS INC CLASS A COMMON STOCK USD.01		1,689,274.70	0.036%	78.775%
906	SCHWAB (CHARLES) CORP COMMON STOCK USD.01		1,686,672.24	0.036%	78.811%
907	IMPAX LABORATORIES INC COMMON STOCK USD.01		1,685,876.40	0.036%	78.847%
908	MICROCHIP TECHNOLOGY INC COMMON STOCK USD.001		1,682,288.81	0.036%	78.883%
909	INTER PARFUMS INC COMMON STOCK USD.001		1,682,050.40	0.036%	78.919%
910	MEDNAX INC COMMON STOCK USD.01		1,671,172.08	0.036%	78.954%
911	FIRST REPUBLIC BANK/CA COMMON STOCK USD.01		1,665,203.20	0.036%	78.990%
912	BADGER METER INC COMMON STOCK USD1.0		1,664,476.80	0.036%	79.025%
913	GENERAC HOLDINGS INC COMMON STOCK USD.01		1,662,306.56	0.035%	79.061%
914	DELUXE CORP COMMON STOCK USD1.0		1,661,897.00	0.035%	79.096%
915	HEICO CORP CLASS A COMMON STOCK USD.01		1,659,960.00	0.035%	79.132%
916	TRUSTCO BANK CORP NY COMMON STOCK USD1.0		1,659,540.00	0.035%	79.167%
917	EPLUS INC COMMON STOCK USD.01		1,656,082.70	0.035%	79.202%
918	CTS CORP COMMON STOCK		1,653,769.30	0.035%	79.238%
919	PROTO LABS INC COMMON STOCK USD.001		1,649,285.10	0.035%	79.273%
920	CBS CORP CLASS B NON VOTING COMMON STOCK USD.001		1,645,883.84	0.035%	79.308%
921	DOMINO S PIZZA INC COMMON STOCK USD.01		1,645,834.00	0.035%	79.343%
922	CALGON CARBON CORP COMMON STOCK USD.01		1,645,557.50	0.035%	79.378%
923	CARMAX INC COMMON STOCK USD.5		1,644,719.04	0.035%	79.413%
924	ANALOGIC CORP COMMON STOCK USD.05		1,641,526.50	0.035%	79.448%
925	VISTA OUTDOOR INC COMMON STOCK USD.01		1,640,709.52	0.035%	79.483%
926	EBAY INC COMMON STOCK USD.001		1,638,837.82	0.035%	79.518%
927	NEWPARK RESOURCES INC COMMON STOCK USD.01		1,635,273.75	0.035%	79.553%
928	CATALENT INC COMMON STOCK USD.01		1,634,011.50	0.035%	79.588%
929	BMC STOCK HOLDINGS INC COMMON STOCK USD.01		1,633,612.50	0.035%	79.623%
930	POOL CORP COMMON STOCK USD.001		1,631,238.54	0.035%	79.658%
931	XILINX INC COMMON STOCK USD.01		1,630,413.75	0.035%	79.692%
932	STEWART INFORMATION SERVICES COMMON STOCK USD1.0		1,629,639.17	0.035%	79.727%
933	ALLEGiant TRAVEL CO COMMON STOCK USD.001		1,629,407.40	0.035%	79.762%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
934	ELECTRONICS FOR IMAGING COMMON STOCK USD.01		1,629,047.64	0.035%	79.797%
935	SOUTHSIDE BANCSHARES INC COMMON STOCK USD1.25		1,628,617.40	0.035%	79.832%
936	DAVE + BUSTER S ENTERTAINMEN COMMON STOCK USD.01		1,626,359.79	0.035%	79.866%
937	LHC GROUP INC COMMON STOCK USD.01		1,624,822.44	0.035%	79.901%
938	SYNOPSIS INC COMMON STOCK USD.01		1,623,377.91	0.035%	79.935%
939	TERADYNE INC COMMON STOCK USD.125		1,622,278.20	0.035%	79.970%
940	OSI SYSTEMS INC COMMON STOCK		1,621,624.62	0.035%	80.005%
941	GANNETT CO INC COMMON STOCK USD.01		1,620,606.60	0.035%	80.039%
942	CAVCO INDUSTRIES INC COMMON STOCK USD.01		1,620,115.30	0.035%	80.074%
943	CAPELLA EDUCATION CO COMMON STOCK USD.01		1,616,237.70	0.034%	80.108%
944	LIBERTY MEDIA COR SIRIUSXM A TRACKING STK USD.01		1,615,452.55	0.034%	80.143%
945	COCA COLA BOTTLING CO CONSOL COMMON STOCK USD1.0		1,606,898.71	0.034%	80.177%
946	ALLISON TRANSMISSION HOLDING COMMON STOCK USD.01		1,604,579.07	0.034%	80.211%
947	BAXTER INTERNATIONAL INC COMMON STOCK USD1.0		1,603,504.66	0.034%	80.246%
948	INTERFACE INC COMMON STOCK USD.1		1,603,032.20	0.034%	80.280%
949	LANDSTAR SYSTEM INC COMMON STOCK USD.01		1,599,577.60	0.034%	80.314%
950	FORTUNE BRANDS HOME + SECURI COMMON STOCK USD.01		1,593,841.50	0.034%	80.348%
951	GLOBUS MEDICAL INC A COMMON STOCK USD.001		1,591,604.76	0.034%	80.382%
952	PROVIDENCE SERVICE CORP COMMON STOCK USD.001		1,588,745.76	0.034%	80.416%
953	HOULIHAN LOKEY INC COMMON STOCK USD.001		1,588,306.72	0.034%	80.450%
954	STATE BANK FINANCIAL CORP COMMON STOCK USD.01		1,585,912.00	0.034%	80.483%
955	BRIGGS + STRATTON COMMON STOCK USD.01		1,585,491.92	0.034%	80.517%
956	OMNICOM GROUP COMMON STOCK USD.15		1,583,983.17	0.034%	80.551%
957	IDEX CORP COMMON STOCK USD.01		1,583,596.80	0.034%	80.585%
958	POLYONE CORPORATION COMMON STOCK USD.01		1,582,255.62	0.034%	80.619%
959	MAXIMUS INC COMMON STOCK		1,582,201.56	0.034%	80.652%
960	RUDOLPH TECHNOLOGIES INC COMMON STOCK USD.001		1,580,256.00	0.034%	80.686%
961	STANDEX INTERNATIONAL CORP COMMON STOCK USD1.5		1,579,307.40	0.034%	80.720%
962	KRATOS DEFENSE + SECURITY COMMON STOCK USD.001		1,579,080.20	0.034%	80.753%
963	RAVEN INDUSTRIES INC COMMON STOCK USD1.0		1,576,807.75	0.034%	80.787%
964	FARO TECHNOLOGIES INC COMMON STOCK USD.001		1,573,368.50	0.034%	80.821%
965	KEARNY FINANCIAL CORP/MD COMMON STOCK USD.01		1,572,688.00	0.034%	80.854%
966	ROPER TECHNOLOGIES INC COMMON STOCK USD.01		1,570,763.90	0.034%	80.888%
967	RAMBUS INC COMMON STOCK USD.001		1,568,083.54	0.033%	80.921%
968	CANTEL MEDICAL CORP COMMON STOCK USD.1		1,560,066.03	0.033%	80.954%
969	COMMSCOPE HOLDING CO INC COMMON STOCK USD.01		1,557,612.98	0.033%	80.988%
970	BRIGHT HORIZONS FAMILY SOLUT COMMON STOCK USD.001		1,557,217.58	0.033%	81.021%
971	WENDY S CO/THE COMMON STOCK USD.1		1,556,002.25	0.033%	81.054%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
972	ATN INTERNATIONAL INC COMMON STOCK USD.01		1,554,644.60	0.033%	81.087%
973	TIFFANY + CO COMMON STOCK USD.01		1,552,378.56	0.033%	81.120%
974	VIACOM INC CLASS B COMMON STOCK USD.001		1,550,976.80	0.033%	81.153%
975	SEALED AIR CORP COMMON STOCK USD.1		1,550,445.41	0.033%	81.187%
976	AVIS BUDGET GROUP INC COMMON STOCK USD.01		1,550,080.62	0.033%	81.220%
977	CRAY INC COMMON STOCK USD.01		1,549,413.20	0.033%	81.253%
978	CITY HOLDING CO COMMON STOCK USD2.5		1,549,105.78	0.033%	81.286%
979	CONSOLIDATED COMMUNICATIONS COMMON STOCK USD.01		1,548,635.40	0.033%	81.319%
980	PLANTRONICS INC COMMON STOCK USD.01		1,547,327.32	0.033%	81.352%
981	CUSTOMERS BANCORP INC COMMON STOCK USD1.0		1,547,215.56	0.033%	81.385%
982	WESCO AIRCRAFT HOLDINGS INC COMMON STOCK USD.001		1,547,168.60	0.033%	81.418%
983	MICROSTRATEGY INC CL A COMMON STOCK USD.001		1,546,638.30	0.033%	81.451%
984	NU SKIN ENTERPRISES INC A COMMON STOCK USD.001		1,545,702.40	0.033%	81.484%
985	WORLDPAY INC CLASS A COMMON STOCK USD.00001		1,544,482.56	0.033%	81.517%
986	TELEFLEX INC COMMON STOCK USD1.0		1,544,199.23	0.033%	81.550%
987	HERITAGE FINANCIAL CORP COMMON STOCK		1,543,668.00	0.033%	81.583%
988	ANALOG DEVICES INC COMMON STOCK USD.167		1,541,565.00	0.033%	81.615%
989	NATIONAL BANK HOLD CL A COMMON STOCK		1,540,105.63	0.033%	81.648%
990	LENNOX INTERNATIONAL INC COMMON STOCK USD.01		1,539,022.23	0.033%	81.681%
991	IMAX CORP COMMON STOCK		1,537,852.40	0.033%	81.714%
992	TTEC HOLDINGS INC COMMON STOCK USD.01		1,536,408.05	0.033%	81.747%
993	SUNCOKE ENERGY INC COMMON STOCK USD.01		1,533,893.64	0.033%	81.779%
994	TOMPKINS FINANCIAL CORP COMMON STOCK USD.1		1,529,965.38	0.033%	81.812%
995	CANNAE HOLDINGS INC COMMON STOCK		1,524,106.36	0.033%	81.845%
996	SPRINT CORP COMMON STOCK USD.01		1,523,239.05	0.032%	81.877%
997	PAYCOM SOFTWARE INC COMMON STOCK USD.01		1,522,873.40	0.032%	81.910%
998	USANA HEALTH SCIENCES INC COMMON STOCK USD.001		1,522,728.40	0.032%	81.942%
999	OMNICELL INC COMMON STOCK USD.001		1,521,639.00	0.032%	81.975%
1000	EW SCRIPPS CO/THE A COMMON STOCK USD.01		1,519,106.40	0.032%	82.007%
1001	QORVO INC COMMON STOCK USD.0001		1,517,670.84	0.032%	82.039%
1002	MAINSOURCE FINANCIAL GROUP I COMMON STOCK		1,516,541.04	0.032%	82.072%
1003	SS+C TECHNOLOGIES HOLDINGS COMMON STOCK USD.01		1,515,807.20	0.032%	82.104%
1004	HELIX ENERGY SOLUTIONS GROUP COMMON STOCK		1,513,780.40	0.032%	82.136%
1005	REGENERON PHARMACEUTICALS COMMON STOCK USD.001		1,510,874.60	0.032%	82.169%
1006	WORLD ACCEPTANCE CORP COMMON STOCK		1,507,752.96	0.032%	82.201%
1007	EVERCORE INC A COMMON STOCK USD.01		1,506,200.35	0.032%	82.233%
1008	BIO TECHNE CORP COMMON STOCK USD.01		1,505,553.68	0.032%	82.265%
1009	MOTOROLA SOLUTIONS INC COMMON STOCK USD.01		1,504,676.25	0.032%	82.297%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1010	JACK HENRY + ASSOCIATES INC COMMON STOCK USD.01		1,499,563.20	0.032%	82.329%
1011	LIBERTY EXPEDIA HOLD A COMMON STOCK		1,497,808.26	0.032%	82.361%
1012	SUPER MICRO COMPUTER INC COMMON STOCK USD.001		1,497,503.50	0.032%	82.393%
1013	HOUGHTON MIFFLIN HARCOURT CO COMMON STOCK USD.01		1,494,517.60	0.032%	82.425%
1014	GENESCO INC COMMON STOCK USD1.0		1,494,382.50	0.032%	82.457%
1015	PGT INNOVATIONS INC COMMON STOCK USD.01		1,493,275.00	0.032%	82.489%
1016	ILLUMINA INC COMMON STOCK USD.01		1,489,426.64	0.032%	82.520%
1017	BUILDERS FIRSTSOURCE INC COMMON STOCK USD.01		1,487,965.22	0.032%	82.552%
1018	DEAN FOODS CO COMMON STOCK USD.01		1,484,139.27	0.032%	82.584%
1019	AEGION CORP COMMON STOCK USD.01		1,480,300.08	0.032%	82.615%
1020	SHIP FINANCE INTL LTD COMMON STOCK USD.01		1,477,396.90	0.032%	82.647%
1021	AMERISAFE INC COMMON STOCK USD.01		1,474,536.00	0.031%	82.678%
1022	PIONEER NATURAL RESOURCES CO COMMON STOCK USD.01		1,474,532.26	0.031%	82.710%
1023	STRATASYS LTD COMMON STOCK ILS.01		1,470,848.63	0.031%	82.741%
1024	STRAYER EDUCATION INC COMMON STOCK USD.01		1,470,185.64	0.031%	82.773%
1025	VIRTUS INVESTMENT PARTNERS COMMON STOCK USD.01		1,469,586.15	0.031%	82.804%
1026	EURONET WORLDWIDE INC COMMON STOCK USD.02		1,467,487.17	0.031%	82.835%
1027	REPLIGEN CORP COMMON STOCK USD.01		1,467,166.23	0.031%	82.867%
1028	COGNIZANT TECH SOLUTIONS A COMMON STOCK USD.01		1,464,221.04	0.031%	82.898%
1029	HORMEL FOODS CORP COMMON STOCK USD.01465		1,464,140.76	0.031%	82.929%
1030	MARRIOTT INTERNATIONAL CL A COMMON STOCK USD.01		1,462,653.18	0.031%	82.960%
1031	GRIFFON CORP COMMON STOCK USD.25		1,459,217.10	0.031%	82.991%
1032	TREX COMPANY INC COMMON STOCK USD.01		1,455,355.00	0.031%	83.022%
1033	HARSCO CORP COMMON STOCK USD1.25		1,450,953.00	0.031%	83.053%
1034	MERCER INTERNATIONAL INC COMMON STOCK USD1.0		1,449,874.80	0.031%	83.084%
1035	KEYSIGHT TECHNOLOGIES IN COMMON STOCK		1,448,566.14	0.031%	83.115%
1036	TIMKENSTEEL CORP COMMON STOCK		1,448,301.72	0.031%	83.146%
1037	US ECOLOGY INC COMMON STOCK USD.01		1,442,212.70	0.031%	83.177%
1038	INGEVITY CORP COMMON STOCK USD.01		1,442,092.41	0.031%	83.208%
1039	STAMPS.COM INC COMMON STOCK USD.001		1,437,842.30	0.031%	83.238%
1040	ANTERO RESOURCES CORP COMMON STOCK USD.01		1,436,500.89	0.031%	83.269%
1041	SEAGATE TECHNOLOGY COMMON STOCK USD.00001		1,436,353.20	0.031%	83.300%
1042	J.C. PENNEY CO INC COMMON STOCK USD.5		1,433,572.07	0.031%	83.330%
1043	TORCHMARK CORP COMMON STOCK USD1.0		1,432,252.49	0.031%	83.361%
1044	SMITH (A.O.) CORP COMMON STOCK USD1.0		1,431,437.00	0.031%	83.391%
1045	NORDSON CORP COMMON STOCK		1,430,526.90	0.031%	83.422%
1046	WILLIS TOWERS WATSON PLC COMMON STOCK USD.000304635		1,429,942.40	0.031%	83.452%
1047	ALMOST FAMILY INC COMMON STOCK USD.1		1,428,358.50	0.030%	83.483%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1048	GLATFELTER COMMON STOCK USD.01		1,428,291.80	0.030%	83.513%
1049	AT HOME GROUP INC COMMON STOCK USD.01		1,425,764.56	0.030%	83.544%
1050	TRANSDIGM GROUP INC COMMON STOCK USD.01		1,423,963.09	0.030%	83.574%
1051	SCANSOURCE INC COMMON STOCK		1,419,876.25	0.030%	83.604%
1052	ROBERT HALF INTL INC COMMON STOCK USD.001		1,418,132.43	0.030%	83.635%
1053	BORGWARNER INC COMMON STOCK USD.01		1,417,332.24	0.030%	83.665%
1054	CBOE GLOBAL MARKETS INC COMMON STOCK		1,415,358.36	0.030%	83.695%
1055	EXTERRAN CORP COMMON STOCK USD.01		1,415,218.35	0.030%	83.725%
1056	LAS VEGAS SANDS CORP COMMON STOCK USD.001		1,409,528.79	0.030%	83.755%
1057	UNITED FIRE GROUP INC COMMON STOCK USD.001		1,408,236.80	0.030%	83.785%
1058	ORTHOFIX INTERNATIONAL NV COMMON STOCK USD.1		1,403,050.50	0.030%	83.815%
1059	SEACOR HOLDINGS INC COMMON STOCK USD.01		1,398,056.80	0.030%	83.845%
1060	WEIS MARKETS INC COMMON STOCK		1,397,140.49	0.030%	83.875%
1061	PENN NATIONAL GAMING INC COMMON STOCK USD.01		1,396,226.70	0.030%	83.905%
1062	MARTEN TRANSPORT LTD COMMON STOCK USD.01		1,396,056.95	0.030%	83.934%
1063	APACHE CORP COMMON STOCK USD.625		1,394,242.05	0.030%	83.964%
1064	FORTIVE CORP COMMON STOCK USD.01		1,392,076.80	0.030%	83.994%
1065	ARMSTRONG WORLD INDUSTRIES COMMON STOCK USD.01		1,392,025.50	0.030%	84.024%
1066	SANTANDER CONSUMER USA HOLDI COMMON STOCK USD.01		1,391,989.95	0.030%	84.053%
1067	CONNECTONE BANCORP INC COMMON STOCK		1,391,328.00	0.030%	84.083%
1068	TRIMAS CORP COMMON STOCK USD.01		1,390,104.80	0.030%	84.113%
1069	CARDTRONICS PLC A COMMON STOCK		1,387,716.66	0.030%	84.142%
1070	WILLIAM LYON HOMES CL A COMMON STOCK USD.01		1,386,481.60	0.030%	84.172%
1071	IAC/INTERACTIVECORP COMMON STOCK USD.001		1,385,607.55	0.030%	84.201%
1072	INFINITY PROPERTY + CASUALTY COMMON STOCK		1,384,143.25	0.030%	84.231%
1073	JAMES RIVER GROUP HOLDINGS L COMMON STOCK USD.0002		1,381,964.79	0.029%	84.260%
1074	SYNEOS HEALTH INC COMMON STOCK USD.01		1,379,725.10	0.029%	84.290%
1075	SYMANTEC CORP COMMON STOCK USD.01		1,378,253.25	0.029%	84.319%
1076	SILICON LABORATORIES INC COMMON STOCK USD.0001		1,374,356.50	0.029%	84.349%
1077	AZZ INC COMMON STOCK USD1.0		1,372,641.70	0.029%	84.378%
1078	LAKELAND BANCORP INC COMMON STOCK		1,372,449.60	0.029%	84.407%
1079	RE/MAX HOLDINGS INC CL A COMMON STOCK USD.0001		1,372,435.40	0.029%	84.436%
1080	ENOVA INTERNATIONAL INC COMMON STOCK USD.00001		1,369,302.00	0.029%	84.466%
1081	NORTHFIELD BANCORP INC COMMON STOCK USD.01		1,368,988.16	0.029%	84.495%
1082	BRYN MAWR BANK CORP COMMON STOCK USD1.0		1,368,079.70	0.029%	84.524%
1083	CIMPRESS NV COMMON STOCK USD.001		1,361,892.00	0.029%	84.553%
1084	GARTNER INC COMMON STOCK USD.0005		1,361,260.23	0.029%	84.582%
1085	GASLOG LTD COMMON STOCK USD.01		1,361,200.50	0.029%	84.611%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1086	VISTEON CORP COMMON STOCK		1,357,905.60	0.029%	84.640%
1087	FLUSHING FINANCIAL CORP COMMON STOCK USD.01		1,356,306.60	0.029%	84.669%
1088	FEDERATED INVESTORS INC CL B COMMON STOCK		1,355,653.80	0.029%	84.698%
1089	KADANT INC COMMON STOCK USD.01		1,352,676.60	0.029%	84.727%
1090	BLUE BUFFALO PET PRODUCTS IN COMMON STOCK USD.01		1,349,941.88	0.029%	84.756%
1091	EATON VANCE CORP COMMON STOCK USD.00390625		1,348,497.61	0.029%	84.784%
1092	ST JOE CO/THE COMMON STOCK		1,347,385.60	0.029%	84.813%
1093	DIAMONDBACK ENERGY INC COMMON STOCK USD.01		1,345,239.52	0.029%	84.842%
1094	LIONS GATE ENTERTAINMENT A COMMON STOCK NPV		1,344,534.64	0.029%	84.871%
1095	GARMIN LTD COMMON STOCK CHF10.0		1,344,274.08	0.029%	84.899%
1096	FAIR ISAAC CORP COMMON STOCK USD.01		1,343,715.58	0.029%	84.928%
1097	STONERIDGE INC COMMON STOCK		1,340,981.76	0.029%	84.956%
1098	HUBBELL INC COMMON STOCK USD.01		1,340,641.50	0.029%	84.985%
1099	CAVIUM INC COMMON STOCK USD.001		1,340,052.00	0.029%	85.014%
1100	MOMENTA PHARMACEUTICALS INC COMMON STOCK USD.0001		1,339,533.25	0.029%	85.042%
1101	NN INC COMMON STOCK USD.01		1,338,782.40	0.029%	85.071%
1102	EQUIFAX INC COMMON STOCK USD1.25		1,338,485.00	0.029%	85.099%
1103	SPECTRUM PHARMACEUTICALS INC COMMON STOCK USD.001		1,336,222.71	0.029%	85.128%
1104	GORMAN RUPP CO COMMON STOCK		1,334,453.56	0.028%	85.156%
1105	KMG CHEMICALS INC COMMON STOCK USD.01		1,333,432.95	0.028%	85.185%
1106	KFORCE INC COMMON STOCK USD.01		1,331,649.80	0.028%	85.213%
1107	GREEN PLAINS INC COMMON STOCK USD.001		1,331,087.10	0.028%	85.242%
1108	HURON CONSULTING GROUP INC COMMON STOCK USD.01		1,328,005.00	0.028%	85.270%
1109	AUTOLIV INC COMMON STOCK USD1.0		1,321,512.72	0.028%	85.298%
1110	UNIVERSAL DISPLAY CORP COMMON STOCK USD.01		1,320,195.80	0.028%	85.326%
1111	KIMBALL INTERNATIONAL B COMMON STOCK USD.05		1,316,733.06	0.028%	85.354%
1112	CME GROUP INC COMMON STOCK USD.01		1,314,990.24	0.028%	85.382%
1113	BOINGO WIRELESS INC COMMON STOCK		1,314,844.31	0.028%	85.410%
1114	CHEMED CORP COMMON STOCK USD1.0		1,314,506.69	0.028%	85.439%
1115	REGIS CORP COMMON STOCK USD.05		1,314,311.65	0.028%	85.467%
1116	COBIZ FINANCIAL INC COMMON STOCK USD.01		1,307,045.52	0.028%	85.494%
1117	BERRY GLOBAL GROUP INC COMMON STOCK USD.01		1,306,633.60	0.028%	85.522%
1118	AGILENT TECHNOLOGIES INC COMMON STOCK USD.01		1,303,895.90	0.028%	85.550%
1119	INTEGRATED DEVICE TECH INC COMMON STOCK USD.001		1,301,434.30	0.028%	85.578%
1120	US CELLULAR CORP COMMON STOCK USD1.0		1,298,360.55	0.028%	85.606%
1121	VERISK ANALYTICS INC COMMON STOCK USD.001		1,292,703.50	0.028%	85.633%
1122	CBRE GROUP INC A COMMON STOCK USD.01		1,292,310.25	0.028%	85.661%
1123	CORE MARK HOLDING CO INC COMMON STOCK USD.01		1,285,147.54	0.027%	85.688%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1124	XPERI CORP COMMON STOCK USD.001		1,283,552.55	0.027%	85.716%
1125	CABLE ONE INC COMMON STOCK USD.01		1,281,566.72	0.027%	85.743%
1126	CROCS INC COMMON STOCK USD.001		1,280,022.48	0.027%	85.770%
1127	ECOLAB INC COMMON STOCK USD1.0		1,277,757.75	0.027%	85.797%
1128	LEGGETT + PLATT INC COMMON STOCK USD.01		1,274,681.80	0.027%	85.825%
1129	ARGAN INC COMMON STOCK USD.15		1,274,484.90	0.027%	85.852%
1130	CRACKER BARREL OLD COUNTRY COMMON STOCK USD.01		1,270,497.90	0.027%	85.879%
1131	NCR CORPORATION COMMON STOCK USD.01		1,268,190.00	0.027%	85.906%
1132	MARCUS + MILLICHAP INC COMMON STOCK USD.0001		1,267,211.80	0.027%	85.933%
1133	ROLLINS INC COMMON STOCK USD1.0		1,266,703.46	0.027%	85.960%
1134	COMMUNITY TRUST BANCORP INC COMMON STOCK USD5.0		1,266,372.00	0.027%	85.987%
1135	ULTRA CLEAN HOLDINGS INC COMMON STOCK USD.001		1,264,823.46	0.027%	86.014%
1136	MEDIFAST INC COMMON STOCK USD.001		1,264,254.01	0.027%	86.041%
1137	SENSIENT TECHNOLOGIES CORP COMMON STOCK USD.1		1,263,585.90	0.027%	86.068%
1138	ADVANCED ENERGY INDUSTRIES COMMON STOCK USD.001		1,263,263.36	0.027%	86.095%
1139	LYDALL INC COMMON STOCK USD.1		1,256,426.10	0.027%	86.122%
1140	LEIDOS HOLDINGS INC COMMON STOCK USD.0001		1,256,323.64	0.027%	86.149%
1141	ZIMMER BIOMET HOLDINGS INC COMMON STOCK USD.01		1,254,918.75	0.027%	86.175%
1142	LIBERTY TRIPADVISOR HDG A COMMON STOCK USD.01		1,253,293.60	0.027%	86.202%
1143	REV GROUP INC COMMON STOCK USD.001		1,252,017.00	0.027%	86.229%
1144	TRICO BANCSHARES COMMON STOCK		1,249,656.30	0.027%	86.255%
1145	AAON INC COMMON STOCK USD.004		1,249,463.25	0.027%	86.282%
1146	SP PLUS CORP COMMON STOCK USD.001		1,249,020.00	0.027%	86.309%
1147	BLACKBAUD INC COMMON STOCK USD.001		1,248,591.08	0.027%	86.335%
1148	CADENCE DESIGN SYS INC COMMON STOCK USD.01		1,248,394.00	0.027%	86.362%
1149	MYR GROUP INC/DELAWARE COMMON STOCK USD.01		1,248,354.15	0.027%	86.389%
1150	SPEEDWAY MOTORSPORTS INC COMMON STOCK USD.01		1,239,732.65	0.026%	86.415%
1151	GRACO INC COMMON STOCK USD1.0		1,233,905.70	0.026%	86.441%
1152	INTRA CELLULAR THERAPIES INC COMMON STOCK USD.0001		1,231,099.09	0.026%	86.468%
1153	AIR PRODUCTS + CHEMICALS INC COMMON STOCK USD1.0		1,230,365.08	0.026%	86.494%
1154	EXPONENT INC COMMON STOCK USD.001		1,227,050.50	0.026%	86.520%
1155	M/I HOMES INC COMMON STOCK USD.01		1,226,229.55	0.026%	86.546%
1156	SONIC AUTOMOTIVE INC CLASS A COMMON STOCK USD.01		1,225,392.00	0.026%	86.572%
1157	JOHN BEAN TECHNOLOGIES CORP COMMON STOCK USD.01		1,223,455.25	0.026%	86.599%
1158	ARAMARK COMMON STOCK USD.01		1,220,267.76	0.026%	86.625%
1159	QUIDEL CORP COMMON STOCK USD.001		1,219,876.92	0.026%	86.651%
1160	GREEN BANCORP INC COMMON STOCK USD.01		1,218,423.80	0.026%	86.677%
1161	ECHO GLOBAL LOGISTICS INC COMMON STOCK USD.0001		1,217,758.00	0.026%	86.703%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1162	TAPESTRY INC COMMON STOCK USD.01		1,217,105.37	0.026%	86.729%
1163	INTL FCSTONE INC COMMON STOCK USD.01		1,215,153.55	0.026%	86.754%
1164	ASTRONICS CORP COMMON STOCK USD.01		1,214,402.10	0.026%	86.780%
1165	ALNYLAM PHARMACEUTICALS INC COMMON STOCK USD.01		1,210,732.16	0.026%	86.806%
1166	STATE AUTO FINANCIAL CORP COMMON STOCK		1,209,520.90	0.026%	86.832%
1167	WABCO HOLDINGS INC COMMON STOCK USD.01		1,209,307.05	0.026%	86.858%
1168	OPUS BANK COMMON STOCK		1,208,898.90	0.026%	86.884%
1169	ORASURE TECHNOLOGIES INC COMMON STOCK USD.000001		1,208,079.18	0.026%	86.909%
1170	INNOPHOS HOLDINGS INC COMMON STOCK USD.001		1,207,068.64	0.026%	86.935%
1171	OWENS ILLINOIS INC COMMON STOCK USD.01		1,206,713.20	0.026%	86.961%
1172	INNERWORKINGS INC COMMON STOCK USD.0001		1,203,795.06	0.026%	86.987%
1173	FOX FACTORY HOLDING CORP COMMON STOCK USD.001		1,201,975.50	0.026%	87.012%
1174	ADTRAN INC COMMON STOCK USD.01		1,195,284.40	0.026%	87.038%
1175	DIME COMMUNITY BANCSHARES COMMON STOCK USD.01		1,195,056.00	0.025%	87.063%
1176	CARTER S INC COMMON STOCK USD.01		1,194,103.12	0.025%	87.089%
1177	MYERS INDUSTRIES INC COMMON STOCK		1,193,319.40	0.025%	87.114%
1178	THIRD POINT REINSURANCE LTD COMMON STOCK USD.1		1,192,397.60	0.025%	87.140%
1179	WEB.COM GROUP INC COMMON STOCK USD.001		1,192,050.00	0.025%	87.165%
1180	LYONDELLBASELL INDU CL A COMMON STOCK EUR.04		1,191,935.08	0.025%	87.190%
1181	NATIONSTAR MORTGAGE HOLDINGS COMMON STOCK USD.01		1,190,524.80	0.025%	87.216%
1182	BLUCORA INC COMMON STOCK USD.0001		1,190,024.20	0.025%	87.241%
1183	HUNT (JB) TRANSPRT SVCS INC COMMON STOCK USD.01		1,189,375.67	0.025%	87.267%
1184	EZCORP INC CL A COMMON STOCK USD.01		1,186,367.00	0.025%	87.292%
1185	SANDY SPRING BANCORP INC COMMON STOCK USD1.0		1,185,552.12	0.025%	87.317%
1186	PERFICIENT INC COMMON STOCK USD.001		1,183,970.70	0.025%	87.342%
1187	SILGAN HOLDINGS INC COMMON STOCK USD.01		1,181,613.85	0.025%	87.368%
1188	FMC CORP COMMON STOCK USD.1		1,177,043.04	0.025%	87.393%
1189	MONSANTO CO COMMON STOCK USD.01		1,176,086.21	0.025%	87.418%
1190	CENTENNIAL RESOURCE DEVELO A COMMON STOCK USD.0001		1,176,033.96	0.025%	87.443%
1191	CONN S INC COMMON STOCK USD.01		1,175,139.90	0.025%	87.468%
1192	HYSTER YALE MATERIALS COMMON STOCK USD.01		1,174,635.00	0.025%	87.493%
1193	NATUS MEDICAL INC COMMON STOCK USD.001		1,174,136.95	0.025%	87.518%
1194	INSTEEL INDUSTRIES INC COMMON STOCK		1,173,993.28	0.025%	87.543%
1195	SLEEP NUMBER CORP COMMON STOCK USD.01		1,173,095.28	0.025%	87.568%
1196	HARLEY DAVIDSON INC COMMON STOCK USD.01		1,170,804.00	0.025%	87.593%
1197	ENCOMPASS HEALTH CORP COMMON STOCK USD.01		1,166,234.22	0.025%	87.618%
1198	CSRA INC COMMON STOCK USD.001		1,161,306.09	0.025%	87.643%
1199	UNIVEST CORP OF PENNSYLVANIA COMMON STOCK USD5.0		1,160,718.80	0.025%	87.668%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1200	CIRCOR INTERNATIONAL INC COMMON STOCK USD.01		1,159,772.00	0.025%	87.692%
1201	MARKETAXESS HOLDINGS INC COMMON STOCK USD.003		1,158,537.60	0.025%	87.717%
1202	FACTSET RESEARCH SYSTEMS INC COMMON STOCK USD.01		1,158,126.00	0.025%	87.742%
1203	SCORPIO TANKERS INC COMMON STOCK USD.01		1,158,017.80	0.025%	87.766%
1204	VALVOLINE INC COMMON STOCK USD.01		1,157,573.57	0.025%	87.791%
1205	DELL TECHNOLOGIES INC CL V TRACKING STK		1,156,100.98	0.025%	87.816%
1206	MASIMO CORP COMMON STOCK USD.001		1,154,783.29	0.025%	87.840%
1207	INVACARE CORP COMMON STOCK USD.25		1,153,569.60	0.025%	87.865%
1208	AMBARELLA INC COMMON STOCK USD.00045		1,151,467.92	0.025%	87.890%
1209	DENBURY RESOURCES INC COMMON STOCK USD.001		1,151,274.24	0.025%	87.914%
1210	EVOLENT HEALTH INC A COMMON STOCK USD.01		1,150,288.70	0.025%	87.939%
1211	AXCELIS TECHNOLOGIES INC COMMON STOCK USD.001		1,148,294.25	0.024%	87.963%
1212	ANSYS INC COMMON STOCK USD.01		1,147,569.50	0.024%	87.988%
1213	ANIKA THERAPEUTICS INC COMMON STOCK USD.01		1,144,579.50	0.024%	88.012%
1214	HENRY SCHEIN INC COMMON STOCK USD.01		1,144,292.72	0.024%	88.037%
1215	FIVE BELOW COMMON STOCK USD.01		1,144,271.45	0.024%	88.061%
1216	PAR PACIFIC HOLDINGS INC COMMON STOCK USD.01		1,144,016.32	0.024%	88.085%
1217	BANC OF CALIFORNIA INC COMMON STOCK USD.01		1,143,274.65	0.024%	88.110%
1218	UGI CORP COMMON STOCK		1,142,358.99	0.024%	88.134%
1219	WASHINGTON TRUST BANCORP COMMON STOCK USD.0625		1,142,255.50	0.024%	88.159%
1220	AFFILIATED MANAGERS GROUP COMMON STOCK USD.01		1,141,840.80	0.024%	88.183%
1221	RED ROBIN GOURMET BURGERS COMMON STOCK USD.001		1,140,920.90	0.024%	88.207%
1222	CENTRAL PACIFIC FINANCIAL CO COMMON STOCK		1,140,579.75	0.024%	88.232%
1223	TRINSEO SA COMMON STOCK USD.01		1,137,324.80	0.024%	88.256%
1224	RUTH S HOSPITALITY GROUP INC COMMON STOCK USD.01		1,137,278.75	0.024%	88.280%
1225	TRACTOR SUPPLY COMPANY COMMON STOCK USD.008		1,136,275.00	0.024%	88.304%
1226	WESTAMERICA BANCORPORATION COMMON STOCK		1,135,946.12	0.024%	88.329%
1227	PERRIGO CO PLC COMMON STOCK EUR.001		1,135,633.86	0.024%	88.353%
1228	POLARIS INDUSTRIES INC COMMON STOCK USD.01		1,132,946.61	0.024%	88.377%
1229	HEALTHSTREAM INC COMMON STOCK		1,131,340.32	0.024%	88.401%
1230	GERMAN AMERICAN BANCORP COMMON STOCK		1,130,561.25	0.024%	88.425%
1231	MAXIM INTEGRATED PRODUCTS COMMON STOCK USD.001		1,130,497.94	0.024%	88.449%
1232	BIGLARI HOLDINGS INC COMMON STOCK USD.5		1,129,770.95	0.024%	88.473%
1233	PNM RESOURCES INC COMMON STOCK		1,128,124.80	0.024%	88.498%
1234	HERBALIFE LTD COMMON STOCK USD.002		1,127,764.50	0.024%	88.522%
1235	LENDINGTREE INC COMMON STOCK USD.01		1,126,003.50	0.024%	88.546%
1236	ANI PHARMACEUTICALS INC COMMON STOCK USD.0001		1,125,709.90	0.024%	88.570%
1237	NATIONAL WESTERN LIFE GROU A COMMON STOCK USD.01		1,125,450.00	0.024%	88.594%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1238	STOCK YARDS BANCORP INC COMMON STOCK		1,125,235.80	0.024%	88.618%
1239	TRINET GROUP INC COMMON STOCK USD.000025		1,122,504.49	0.024%	88.642%
1240	MERITOR INC COMMON STOCK USD1.0		1,120,630.00	0.024%	88.665%
1241	TITAN INTERNATIONAL INC COMMON STOCK		1,118,009.82	0.024%	88.689%
1242	COOPER COS INC/THE COMMON STOCK USD.1		1,116,408.36	0.024%	88.713%
1243	PERKINELMER INC COMMON STOCK USD1.0		1,115,709.10	0.024%	88.737%
1244	ORITANI FINANCIAL CORP COMMON STOCK USD.01		1,113,403.20	0.024%	88.761%
1245	TOWER INTERNATIONAL INC COMMON STOCK USD.01		1,110,163.50	0.024%	88.784%
1246	ETHAN ALLEN INTERIORS INC COMMON STOCK USD.01		1,109,647.50	0.024%	88.808%
1247	EXPEDIA INC COMMON STOCK USD.001		1,109,438.33	0.024%	88.832%
1248	MTS SYSTEMS CORP COMMON STOCK USD.25		1,107,983.25	0.024%	88.855%
1249	CONSOL ENERGY INC COMMON STOCK USD.01		1,102,146.51	0.024%	88.879%
1250	UNITED FINANCIAL BANCORP INC COMMON STOCK		1,102,046.40	0.024%	88.902%
1251	HALLIBURTON CO COMMON STOCK USD2.5		1,100,293.26	0.023%	88.926%
1252	EPAM SYSTEMS INC COMMON STOCK USD.001		1,098,395.20	0.023%	88.949%
1253	LINDSAY CORP COMMON STOCK USD1.0		1,092,587.76	0.023%	88.973%
1254	THERMON GROUP HOLDINGS INC COMMON STOCK USD.001		1,089,974.46	0.023%	88.996%
1255	MARINEMAX INC COMMON STOCK USD.001		1,087,050.80	0.023%	89.019%
1256	HALCON RESOURCES CORP COMMON STOCK USD.0001		1,084,329.40	0.023%	89.042%
1257	CHASE CORP COMMON STOCK USD.1		1,083,680.00	0.023%	89.065%
1258	DIEBOLD NIXDORF INC COMMON STOCK USD1.25		1,083,661.10	0.023%	89.088%
1259	GREAT SOUTHERN BANCORP INC COMMON STOCK USD.01		1,082,562.80	0.023%	89.112%
1260	ENGILITY HOLDINGS INC COMMON STOCK USD.01		1,081,503.31	0.023%	89.135%
1261	RANGE RESOURCES CORP COMMON STOCK USD.01		1,081,460.46	0.023%	89.158%
1262	NEWS CORP CLASS B COMMON STOCK		1,081,317.60	0.023%	89.181%
1263	ASPEN TECHNOLOGY INC COMMON STOCK USD.1		1,079,137.92	0.023%	89.204%
1264	HRG GROUP INC COMMON STOCK USD.01		1,076,372.72	0.023%	89.227%
1265	VAIL RESORTS INC COMMON STOCK USD.01		1,074,435.53	0.023%	89.250%
1266	AMC ENTERTAINMENT HLDS CL A COMMON STOCK USD.01		1,074,300.00	0.023%	89.273%
1267	MSA SAFETY INC COMMON STOCK		1,073,427.19	0.023%	89.295%
1268	WATERS CORP COMMON STOCK USD.01		1,073,132.16	0.023%	89.318%
1269	RPM INTERNATIONAL INC COMMON STOCK USD.01		1,070,453.16	0.023%	89.341%
1270	COLUMBUS MCKINNON CORP/NY COMMON STOCK USD.01		1,068,976.00	0.023%	89.364%
1271	QUANEX BUILDING PRODUCTS COMMON STOCK USD.01		1,068,834.25	0.023%	89.387%
1272	SCIENTIFIC GAMES CORP COMMON STOCK USD.001		1,067,244.50	0.023%	89.410%
1273	FRANKLIN RESOURCES INC COMMON STOCK USD.1		1,062,574.26	0.023%	89.432%
1274	ALBEMARLE CORP COMMON STOCK USD.01		1,059,636.93	0.023%	89.455%
1275	PREFERRED BANK/LOS ANGELES COMMON STOCK		1,057,740.10	0.023%	89.477%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1276	INVESTMENT TECHNOLOGY GROUP COMMON STOCK USD.01		1,057,714.12	0.023%	89.500%
1277	SIX FLAGS ENTERTAINMENT CORP COMMON STOCK		1,057,164.55	0.023%	89.523%
1278	MCCORMICK + CO NON VGT SHRS COMMON STOCK		1,053,064.36	0.022%	89.545%
1279	LANCASTER COLONY CORP COMMON STOCK		1,052,634.30	0.022%	89.567%
1280	QUALITY SYSTEMS INC COMMON STOCK USD.01		1,050,234.20	0.022%	89.590%
1281	KRONOS WORLDWIDE INC COMMON STOCK USD.01		1,050,106.20	0.022%	89.612%
1282	RALPH LAUREN CORP COMMON STOCK USD.01		1,046,969.28	0.022%	89.635%
1283	NATIONAL HEALTHCARE CORP COMMON STOCK USD.01		1,046,966.15	0.022%	89.657%
1284	ELECTRO SCIENTIFIC INDS INC COMMON STOCK		1,046,323.08	0.022%	89.679%
1285	KOPPERS HOLDINGS INC COMMON STOCK USD.01		1,045,269.20	0.022%	89.702%
1286	ONEOK INC COMMON STOCK USD.01		1,042,893.62	0.022%	89.724%
1287	NANOMETRICS INC COMMON STOCK		1,042,853.63	0.022%	89.746%
1288	U.S. PHYSICAL THERAPY INC COMMON STOCK USD.01		1,038,112.50	0.022%	89.768%
1289	DUNKIN BRANDS GROUP INC COMMON STOCK USD.001		1,038,073.37	0.022%	89.790%
1290	AMERICAN VANGUARD CORP COMMON STOCK USD.1		1,034,904.00	0.022%	89.812%
1291	NORTHWESTERN CORP COMMON STOCK USD.01		1,034,318.92	0.022%	89.835%
1292	BURLINGTON STORES INC COMMON STOCK USD.0001		1,033,732.56	0.022%	89.857%
1293	INTERPUBLIC GROUP OF COS INC COMMON STOCK USD.1		1,033,086.60	0.022%	89.879%
1294	FLUOR CORP COMMON STOCK USD.01		1,031,995.30	0.022%	89.901%
1295	MIDDLEBY CORP COMMON STOCK USD.01		1,030,181.75	0.022%	89.923%
1296	CLEARWATER PAPER CORP COMMON STOCK USD.0001		1,029,262.40	0.022%	89.945%
1297	CASS INFORMATION SYSTEMS INC COMMON STOCK USD.5		1,028,196.48	0.022%	89.966%
1298	UNIVERSAL ELECTRONICS INC COMMON STOCK USD.01		1,023,610.50	0.022%	89.988%
1299	FINISH LINE/THE CL A COMMON STOCK USD.01		1,021,113.00	0.022%	90.010%
1300	LATTICE SEMICONDUCTOR CORP COMMON STOCK USD.01		1,018,785.15	0.022%	90.032%
1301	LUMENTUM HOLDINGS INC COMMON STOCK USD.001		1,016,016.00	0.022%	90.054%
1302	BALL CORP COMMON STOCK		1,014,730.00	0.022%	90.075%
1303	MONOTYPE IMAGING HOLDINGS IN COMMON STOCK USD.001		1,014,103.90	0.022%	90.097%
1304	ATRION CORPORATION COMMON STOCK USD.1		1,011,730.20	0.022%	90.118%
1305	SPX CORP COMMON STOCK USD.01		1,010,727.72	0.022%	90.140%
1306	PEPSICO INC COMMON STOCK USD.017		1,008,967.35	0.022%	90.161%
1307	UNITED INSURANCE HOLDINGS CO COMMON STOCK USD.0001		1,005,417.40	0.021%	90.183%
1308	SUN HYDRAULICS CORP COMMON STOCK USD.001		1,004,288.56	0.021%	90.204%
1309	DISCOVERY COMMUNICATIONS C COMMON STOCK USD.01		1,003,444.68	0.021%	90.226%
1310	RENEWABLE ENERGY GROUP INC COMMON STOCK USD.0001		1,000,332.00	0.021%	90.247%
1311	K12 INC COMMON STOCK USD.0001		1,000,160.70	0.021%	90.268%
1312	ORBCOMM INC COMMON STOCK USD.001		999,648.00	0.021%	90.290%
1313	AVISTA CORP COMMON STOCK		994,816.17	0.021%	90.311%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1314	ATMOS ENERGY CORP COMMON STOCK		992,763.66	0.021%	90.332%
1315	TORO CO COMMON STOCK USD1.0		991,692.00	0.021%	90.353%
1316	TRIPLE S MANAGEMENT CORP B COMMON STOCK USD1.0		989,811.90	0.021%	90.374%
1317	PRA HEALTH SCIENCES INC COMMON STOCK USD.01		988,512.00	0.021%	90.396%
1318	POTLATCHDELTIC CORP REIT USD1.0		988,279.38	0.021%	90.417%
1319	SYSTEMAX INC COMMON STOCK USD.01		987,207.78	0.021%	90.438%
1320	CHURCH + DWIGHT CO INC COMMON STOCK USD1.0		985,275.70	0.021%	90.459%
1321	COGENT COMMUNICATIONS HOLDIN COMMON STOCK USD.001		984,735.85	0.021%	90.480%
1322	CRYOLIFE INC COMMON STOCK USD.01		984,244.05	0.021%	90.501%
1323	INTUIT INC COMMON STOCK USD.01		983,139.12	0.021%	90.522%
1324	MALLINCKRODT PLC COMMON STOCK USD.2		980,066.76	0.021%	90.543%
1325	RESOURCES CONNECTION INC COMMON STOCK USD.01		978,903.60	0.021%	90.563%
1326	PLANET FITNESS INC CL A COMMON STOCK USD.0001		978,897.58	0.021%	90.584%
1327	MGIC INVESTMENT CORP COMMON STOCK USD1.0		978,083.33	0.021%	90.605%
1328	SCOTTS MIRACLE GRO CO COMMON STOCK USD.01		976,470.96	0.021%	90.626%
1329	TENNANT CO COMMON STOCK USD.375		975,531.20	0.021%	90.647%
1330	COMMUNITY HEALTH SYSTEMS INC COMMON STOCK USD.01		974,039.04	0.021%	90.668%
1331	ELDORADO RESORTS INC COMMON STOCK		973,384.50	0.021%	90.688%
1332	VF CORP COMMON STOCK		973,287.64	0.021%	90.709%
1333	ANGIODYNAMICS INC COMMON STOCK USD.01		973,017.99	0.021%	90.730%
1334	ARTHUR J GALLAGHER + CO COMMON STOCK USD1.0		972,101.26	0.021%	90.751%
1335	CENTURY COMMUNITIES INC COMMON STOCK USD.01		970,593.75	0.021%	90.771%
1336	SPECTRUM BRANDS HOLDINGS INC COMMON STOCK USD.01		970,023.17	0.021%	90.792%
1337	ENNIS INC COMMON STOCK USD2.5		970,008.00	0.021%	90.813%
1338	STERIS PLC COMMON STOCK		969,332.10	0.021%	90.833%
1339	HFF INC CLASS A COMMON STOCK USD.01		968,402.94	0.021%	90.854%
1340	WABTEC CORP COMMON STOCK USD.01		966,969.92	0.021%	90.875%
1341	ENANTA PHARMACEUTICALS INC COMMON STOCK USD.01		966,868.76	0.021%	90.895%
1342	AKAMAI TECHNOLOGIES INC COMMON STOCK USD.01		964,745.46	0.021%	90.916%
1343	DONALDSON CO INC COMMON STOCK USD5.0		964,671.96	0.021%	90.937%
1344	ZAGG INC COMMON STOCK USD.001		964,509.35	0.021%	90.957%
1345	SPARTANNASH CO COMMON STOCK		962,748.93	0.021%	90.978%
1346	ESSENT GROUP LTD COMMON STOCK USD.015		962,626.41	0.021%	90.998%
1347	ALLIANCE DATA SYSTEMS CORP COMMON STOCK USD.01		962,394.24	0.021%	91.019%
1348	CARRIAGE SERVICES INC COMMON STOCK USD.01		959,586.66	0.020%	91.039%
1349	WGL HOLDINGS INC COMMON STOCK		957,156.96	0.020%	91.060%
1350	FIDELITY SOUTHERN CORP COMMON STOCK		956,922.61	0.020%	91.080%
1351	ARCBEST CORP COMMON STOCK USD.01		956,590.00	0.020%	91.100%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1352	EXPRESS INC COMMON STOCK		950,938.98	0.020%	91.121%
1353	PHH CORP COMMON STOCK USD.01		949,988.78	0.020%	91.141%
1354	PARK OHIO HOLDINGS CORP COMMON STOCK USD1.0		947,712.70	0.020%	91.161%
1355	BANCORP INC/THE COMMON STOCK USD1.0		946,596.35	0.020%	91.181%
1356	US FOODS HOLDING CORP COMMON STOCK USD.01		944,669.88	0.020%	91.202%
1357	KROGER CO COMMON STOCK USD1.0		944,589.60	0.020%	91.222%
1358	PC CONNECTION INC COMMON STOCK USD.01		944,210.41	0.020%	91.242%
1359	CAMDEN NATIONAL CORP COMMON STOCK		943,532.56	0.020%	91.262%
1360	CALAVO GROWERS INC COMMON STOCK USD.001		942,776.10	0.020%	91.282%
1361	AMDOCS LTD COMMON STOCK GBP.0001		941,520.69	0.020%	91.302%
1362	CHEFS WAREHOUSE INC/THE COMMON STOCK USD.01		939,884.00	0.020%	91.322%
1363	OMNOVA SOLUTIONS INC COMMON STOCK USD.1		939,390.90	0.020%	91.342%
1364	PINNACLE FOODS INC COMMON STOCK USD.01		939,227.76	0.020%	91.362%
1365	HILTON WORLDWIDE HOLDINGS IN COMMON STOCK USD.01		938,052.69	0.020%	91.382%
1366	CNA FINANCIAL CORP COMMON STOCK USD2.5		937,870.08	0.020%	91.402%
1367	SPROUTS FARMERS MARKET INC COMMON STOCK USD.001		935,294.08	0.020%	91.422%
1368	BEAZER HOMES USA INC COMMON STOCK USD.001		934,836.96	0.020%	91.442%
1369	HD SUPPLY HOLDINGS INC COMMON STOCK USD.01		933,473.75	0.020%	91.462%
1370	CITRIX SYSTEMS INC COMMON STOCK USD.001		930,672.00	0.020%	91.482%
1371	LUMINEX CORP COMMON STOCK USD.001		930,180.74	0.020%	91.502%
1372	BOSTON BEER COMPANY INC A COMMON STOCK USD.01		929,874.15	0.020%	91.522%
1373	RED HAT INC COMMON STOCK USD.0001		928,620.00	0.020%	91.542%
1374	MERIDIAN BIOSCIENCE INC COMMON STOCK		923,950.35	0.020%	91.561%
1375	IRIDIUM COMMUNICATIONS INC COMMON STOCK USD.001		923,223.60	0.020%	91.581%
1376	BLUEBIRD BIO INC COMMON STOCK USD.01		918,369.00	0.020%	91.601%
1377	VARIAN MEDICAL SYSTEMS INC COMMON STOCK USD1.0		917,724.60	0.020%	91.620%
1378	VERISIGN INC COMMON STOCK USD.001		916,558.00	0.020%	91.640%
1379	FIVE PRIME THERAPEUTICS INC COMMON STOCK USD.001		916,072.14	0.020%	91.659%
1380	RESMED INC COMMON STOCK USD.004		914,592.00	0.020%	91.679%
1381	CONAGRA BRANDS INC COMMON STOCK USD5.0		914,197.39	0.020%	91.698%
1382	WESTERN UNION CO COMMON STOCK USD.01		914,177.68	0.020%	91.718%
1383	CVR ENERGY INC COMMON STOCK USD.01		910,578.04	0.019%	91.737%
1384	NATIONAL PRESTO INDS INC COMMON STOCK USD1.0		910,542.40	0.019%	91.757%
1385	SEI INVESTMENTS COMPANY COMMON STOCK USD.01		910,375.00	0.019%	91.776%
1386	BAKER HUGHES A GE CO COMMON STOCK USD.0001		906,523.20	0.019%	91.795%
1387	PEOPLES BANCORP INC COMMON STOCK		906,190.26	0.019%	91.815%
1388	COHU INC COMMON STOCK USD1.0		905,175.73	0.019%	91.834%
1389	VSE CORP COMMON STOCK USD.05		904,137.00	0.019%	91.853%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1390	FEDERAL AGRIC MTG CORP CL C COMMON STOCK USD1.0		904,049.16	0.019%	91.873%
1391	BOSTON SCIENTIFIC CORP COMMON STOCK USD.01		903,696.26	0.019%	91.892%
1392	NORDSTROM INC COMMON STOCK		903,261.24	0.019%	91.911%
1393	WD 40 CO COMMON STOCK USD.001		903,077.40	0.019%	91.930%
1394	TD AMERITRADE HOLDING CORP COMMON STOCK USD.01		902,865.00	0.019%	91.950%
1395	BRISTOW GROUP INC COMMON STOCK USD.01		900,005.76	0.019%	91.969%
1396	AMERICAN PUBLIC EDUCATION COMMON STOCK USD.01		899,929.50	0.019%	91.988%
1397	PHOTRONICS INC COMMON STOCK USD.01		899,722.20	0.019%	92.007%
1398	HASBRO INC COMMON STOCK USD.5		898,358.00	0.019%	92.026%
1399	AMPHASTAR PHARMACEUTICALS IN COMMON STOCK USD.0001		897,602.04	0.019%	92.046%
1400	EVERSOURCE ENERGY COMMON STOCK USD5.0		896,781.00	0.019%	92.065%
1401	RH COMMON STOCK USD.0001		895,993.28	0.019%	92.084%
1402	TRIBUNE MEDIA CO A COMMON STOCK		895,321.62	0.019%	92.103%
1403	ADVANSIX INC COMMON STOCK USD.01		895,186.15	0.019%	92.122%
1404	CABOT OIL + GAS CORP COMMON STOCK USD.1		894,983.04	0.019%	92.141%
1405	ZUMIEZ INC COMMON STOCK		891,799.30	0.019%	92.160%
1406	SOUTH JERSEY INDUSTRIES COMMON STOCK USD1.25		891,585.57	0.019%	92.179%
1407	TEJON RANCH CO COMMON STOCK USD.5		890,363.55	0.019%	92.198%
1408	ERIE INDEMNITY COMPANY CL A COMMON STOCK		888,692.61	0.019%	92.217%
1409	OFG BANCORP COMMON STOCK USD1.0		888,573.50	0.019%	92.236%
1410	INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01		888,064.25	0.019%	92.255%
1411	CIMAREX ENERGY CO COMMON STOCK USD.01		887,775.51	0.019%	92.274%
1412	ABAXIS INC COMMON STOCK		882,510.79	0.019%	92.293%
1413	CLEVELAND CLIFFS INC COMMON STOCK USD.125		882,300.15	0.019%	92.312%
1414	ALLEGION PLC COMMON STOCK USD.01		877,519.63	0.019%	92.330%
1415	GREENLIGHT CAPITAL RE LTD A COMMON STOCK USD.01		877,252.40	0.019%	92.349%
1416	PEAPACK GLADSTONE FINL CORP COMMON STOCK		871,793.32	0.019%	92.368%
1417	MANHATTAN ASSOCIATES INC COMMON STOCK USD.01		870,585.90	0.019%	92.386%
1418	UBIQUITI NETWORKS INC COMMON STOCK USD.001		868,903.20	0.019%	92.405%
1419	AMERICAN RAILCAR INDUSTRIES COMMON STOCK USD.01		868,521.00	0.019%	92.423%
1420	SUPERNUS PHARMACEUTICALS INC COMMON STOCK USD.001		868,170.20	0.019%	92.442%
1421	JOHNSON OUTDOORS INC A COMMON STOCK USD.05		868,076.12	0.019%	92.460%
1422	EXTREME NETWORKS INC COMMON STOCK USD.001		864,353.14	0.018%	92.479%
1423	TWENTY FIRST CENTURY FOX B COMMON STOCK USD.01		863,154.00	0.018%	92.497%
1424	PPG INDUSTRIES INC COMMON STOCK USD1.67		860,390.88	0.018%	92.516%
1425	CONTINENTAL RESOURCES INC/OK COMMON STOCK USD.01		858,553.21	0.018%	92.534%
1426	HOMESTREET INC COMMON STOCK		857,498.60	0.018%	92.552%
1427	INTEGRA LIFESCIENCES HOLDING COMMON STOCK USD.01		856,387.93	0.018%	92.570%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1428	HYATT HOTELS CORP CL A COMMON STOCK USD.01		856,306.14	0.018%	92.589%
1429	BED BATH + BEYOND INC COMMON STOCK USD.01		855,734.72	0.018%	92.607%
1430	RPX CORP COMMON STOCK USD.0001		855,087.59	0.018%	92.625%
1431	CARROLS RESTAURANT GROUP INC COMMON STOCK USD.01		854,113.80	0.018%	92.643%
1432	JOHN B. SANFILIPPO + SON INC COMMON STOCK USD.01		850,972.12	0.018%	92.662%
1433	US CONCRETE INC COMMON STOCK USD.001		848,483.25	0.018%	92.680%
1434	MSG NETWORKS INC A COMMON STOCK USD.01		847,558.40	0.018%	92.698%
1435	TJX COMPANIES INC COMMON STOCK USD1.0		846,973.92	0.018%	92.716%
1436	HACKETT GROUP INC/THE COMMON STOCK USD.001		846,760.92	0.018%	92.734%
1437	NIELSEN HOLDINGS PLC COMMON STOCK EUR.07		845,345.41	0.018%	92.752%
1438	AXON ENTERPRISE INC COMMON STOCK USD.00001		843,512.94	0.018%	92.770%
1439	REX AMERICAN RESOURCES CORP COMMON STOCK USD.01		842,958.96	0.018%	92.788%
1440	TRIUMPH BANCORP INC COMMON STOCK USD.01		841,686.30	0.018%	92.806%
1441	BOTTOMLINE TECHNOLOGIES (DE) COMMON STOCK USD.001		839,623.86	0.018%	92.824%
1442	RING ENERGY INC COMMON STOCK USD.001		839,182.37	0.018%	92.842%
1443	CASELLA WASTE SYSTEMS INC A COMMON STOCK USD.01		838,936.26	0.018%	92.860%
1444	TENNECO INC COMMON STOCK USD.01		837,909.75	0.018%	92.877%
1445	HEICO CORP COMMON STOCK USD.01		837,852.80	0.018%	92.895%
1446	BLACK HILLS CORP COMMON STOCK USD1.0		836,866.83	0.018%	92.913%
1447	REPUBLIC BANCORP INC CLASS A COMMON STOCK		835,331.25	0.018%	92.931%
1448	FARMER BROS CO COMMON STOCK USD1.0		834,412.80	0.018%	92.949%
1449	TEXTAINER GROUP HOLDINGS LTD COMMON STOCK USD.01		833,353.80	0.018%	92.967%
1450	PILGRIM S PRIDE CORP COMMON STOCK USD.01		832,759.20	0.018%	92.984%
1451	ALTRIA GROUP INC COMMON STOCK USD.333		831,128.85	0.018%	93.002%
1452	WEATHERFORD INTERNATIONAL PL COMMON STOCK USD.001		831,069.48	0.018%	93.020%
1453	INTL FLAVORS + FRAGRANCES COMMON STOCK USD.125		830,832.50	0.018%	93.037%
1454	MISTRAS GROUP INC COMMON STOCK USD.01		830,724.72	0.018%	93.055%
1455	HERITAGE COMMERCE CORP COMMON STOCK		830,532.96	0.018%	93.073%
1456	GUARANTY BANCORP COMMON STOCK USD.001		827,535.15	0.018%	93.091%
1457	LULULEMON ATHLETICA INC COMMON STOCK USD.005		827,220.00	0.018%	93.108%
1458	AEROJET ROCKETDYNE HOLDINGS COMMON STOCK USD.1		826,929.00	0.018%	93.126%
1459	HCI GROUP INC COMMON STOCK		824,090.11	0.018%	93.143%
1460	1 800 FLOWERS.COM INC CL A COMMON STOCK USD.01		823,794.80	0.018%	93.161%
1461	NATIONAL BEVERAGE CORP COMMON STOCK USD.01		820,933.08	0.018%	93.179%
1462	PLAYA HOTELS + RESORTS NV COMMON STOCK USD.01		819,453.60	0.017%	93.196%
1463	GENERAL MILLS INC COMMON STOCK USD.1		818,910.00	0.017%	93.214%
1464	DXP ENTERPRISES INC COMMON STOCK USD.01		817,998.70	0.017%	93.231%
1465	HIBBETT SPORTS INC COMMON STOCK USD.01		817,536.75	0.017%	93.248%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1466	DISCOVERY COMMUNICATIONS A COMMON STOCK USD.01		814,501.12	0.017%	93.266%
1467	GENWORTH FINANCIAL INC CL A COMMON STOCK USD.001		814,305.44	0.017%	93.283%
1468	CARDINAL HEALTH INC COMMON STOCK		814,117.23	0.017%	93.301%
1469	UNITED COMMUNITY FINANCIAL COMMON STOCK		812,399.28	0.017%	93.318%
1470	INOGEN INC COMMON STOCK USD.001		811,668.76	0.017%	93.335%
1471	NEWMARKET CORP COMMON STOCK		809,491.67	0.017%	93.352%
1472	CENTRAL GARDEN + PET CO COMMON STOCK USD.01		808,873.57	0.017%	93.370%
1473	UNIFI INC COMMON STOCK USD.1		807,800.00	0.017%	93.387%
1474	PATTERN ENERGY GROUP INC A COMMON STOCK USD.01		806,569.38	0.017%	93.404%
1475	AMERICAN STATES WATER CO COMMON STOCK		806,308.48	0.017%	93.421%
1476	HOOKER FURNITURE CORP COMMON STOCK		804,519.00	0.017%	93.439%
1477	HEIDRICK + STRUGGLES INTL COMMON STOCK USD.01		804,117.60	0.017%	93.456%
1478	NAVISTAR INTERNATIONAL CORP COMMON STOCK USD.1		803,723.52	0.017%	93.473%
1479	INDEPENDENT BANK CORP MICH COMMON STOCK USD1.0		802,103.55	0.017%	93.490%
1480	PARSLEY ENERGY INC CLASS A COMMON STOCK USD.01		801,932.16	0.017%	93.507%
1481	FLOWSERVE CORP COMMON STOCK USD1.25		800,415.00	0.017%	93.524%
1482	MONOLITHIC POWER SYSTEMS INC COMMON STOCK USD.001		799,051.56	0.017%	93.541%
1483	HAYNES INTERNATIONAL INC COMMON STOCK USD.001		798,512.00	0.017%	93.558%
1484	STERICYCLE INC COMMON STOCK USD.01		798,415.80	0.017%	93.575%
1485	ENERGEN CORP COMMON STOCK USD.01		796,139.92	0.017%	93.592%
1486	NISOURCE INC COMMON STOCK USD.01		795,741.39	0.017%	93.609%
1487	OCLARO INC COMMON STOCK USD.01		794,930.73	0.017%	93.626%
1488	LIONS GATE ENTERTAINMENT B COMMON STOCK		791,860.52	0.017%	93.643%
1489	ALEXION PHARMACEUTICALS INC COMMON STOCK USD.0001		791,613.00	0.017%	93.660%
1490	ATLANTICA YIELD PLC COMMON STOCK		790,617.88	0.017%	93.677%
1491	EL PASO ELECTRIC CO COMMON STOCK		785,424.60	0.017%	93.694%
1492	MGE ENERGY INC COMMON STOCK USD1.0		783,772.50	0.017%	93.710%
1493	ABIOMED INC COMMON STOCK USD.01		782,817.42	0.017%	93.727%
1494	SIRIUS XM HOLDINGS INC COMMON STOCK USD.001		780,465.84	0.017%	93.744%
1495	COHERENT INC COMMON STOCK USD.01		775,565.28	0.017%	93.760%
1496	LEMAITRE VASCULAR INC COMMON STOCK USD.01		774,557.08	0.017%	93.777%
1497	DEL TACO RESTAURANTS INC COMMON STOCK		772,921.80	0.016%	93.793%
1498	TARO PHARMACEUTICAL INDUS COMMON STOCK ILS.0001		768,220.05	0.016%	93.810%
1499	TRIMBLE INC COMMON STOCK		767,172.18	0.016%	93.826%
1500	HAWAIIAN ELECTRIC INDS COMMON STOCK		764,902.72	0.016%	93.842%
1501	SUPERVALU INC COMMON STOCK USD.01		761,475.76	0.016%	93.859%
1502	BOOZ ALLEN HAMILTON HOLDINGS COMMON STOCK USD.01		760,724.08	0.016%	93.875%
1503	INGLES MARKETS INC CLASS A COMMON STOCK USD.05		760,338.60	0.016%	93.891%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1504	AMBAC FINANCIAL GROUP INC COMMON STOCK USD.01		758,742.30	0.016%	93.907%
1505	F5 NETWORKS INC COMMON STOCK		757,452.00	0.016%	93.923%
1506	CORE LABORATORIES N.V. COMMON STOCK EUR.02		756,961.92	0.016%	93.939%
1507	WR GRACE + CO COMMON STOCK USD.01		756,900.66	0.016%	93.956%
1508	BIO RAD LABORATORIES A COMMON STOCK USD.0001		756,112.00	0.016%	93.972%
1509	VECTREN CORP COMMON STOCK		754,330.00	0.016%	93.988%
1510	HORIZON BANCORP INDIANA COMMON STOCK		753,119.60	0.016%	94.004%
1511	COSTAR GROUP INC COMMON STOCK USD.01		750,975.35	0.016%	94.020%
1512	IDACORP INC COMMON STOCK		750,523.00	0.016%	94.036%
1513	FINANCIAL INSTITUTIONS INC COMMON STOCK USD.01		748,987.90	0.016%	94.052%
1514	EXTRACTION OIL + GAS INC COMMON STOCK		748,911.68	0.016%	94.068%
1515	AMERICA S CAR MART INC COMMON STOCK USD.01		748,616.40	0.016%	94.084%
1516	MAIDEN HOLDINGS LTD COMMON STOCK USD.01		747,918.00	0.016%	94.100%
1517	DUN + BRADSTREET CORP COMMON STOCK USD.01		746,988.96	0.016%	94.116%
1518	CALIFORNIA WATER SERVICE GRP COMMON STOCK USD.01		745,338.00	0.016%	94.132%
1519	AES CORP COMMON STOCK USD.01		744,344.99	0.016%	94.148%
1520	RAYONIER ADVANCED MATERIALS COMMON STOCK USD.01		742,975.38	0.016%	94.163%
1521	CRA INTERNATIONAL INC COMMON STOCK		742,251.52	0.016%	94.179%
1522	ONE GAS INC COMMON STOCK		741,904.53	0.016%	94.195%
1523	GP STRATEGIES CORP COMMON STOCK USD.01		740,328.75	0.016%	94.211%
1524	SEACOAST BANKING CORP/FL COMMON STOCK USD.1		740,269.26	0.016%	94.227%
1525	WATERSTONE FINANCIAL INC COMMON STOCK USD.01		739,496.80	0.016%	94.242%
1526	UNIVAR INC COMMON STOCK USD.01		737,507.19	0.016%	94.258%
1527	AQUA AMERICA INC COMMON STOCK USD.5		737,478.30	0.016%	94.274%
1528	SCIENCE APPLICATIONS INTE COMMON STOCK USD.0001		737,147.37	0.016%	94.290%
1529	TETRA TECHNOLOGIES INC COMMON STOCK USD.01		735,648.54	0.016%	94.305%
1530	SIGNET JEWELERS LTD COMMON STOCK USD.18		735,495.84	0.016%	94.321%
1531	CUTERA INC COMMON STOCK USD.001		734,945.70	0.016%	94.337%
1532	CMS ENERGY CORP COMMON STOCK USD.01		734,385.00	0.016%	94.352%
1533	RETROPHIN INC COMMON STOCK USD.0001		733,436.28	0.016%	94.368%
1534	BOOT BARN HOLDINGS INC COMMON STOCK		731,688.12	0.016%	94.384%
1535	SOUTHWEST GAS HOLDINGS INC COMMON STOCK USD1.0		729,028.08	0.016%	94.399%
1536	NEW MEDIA INVESTMENT GROUP COMMON STOCK USD.01		728,985.00	0.016%	94.415%
1537	FUTUREFUEL CORP COMMON STOCK USD.0001		728,920.06	0.016%	94.430%
1538	STURM RUGER + CO INC COMMON STOCK USD1.0		727,329.75	0.016%	94.446%
1539	COVENANT TRANSPORT GRP CL A COMMON STOCK USD.01		727,168.66	0.016%	94.461%
1540	NEWELL BRANDS INC COMMON STOCK USD1.0		726,718.72	0.016%	94.477%
1541	TRANSUNION COMMON STOCK USD.01		725,074.35	0.015%	94.492%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1542	TYLER TECHNOLOGIES INC COMMON STOCK USD.01		724,696.48	0.015%	94.508%
1543	JAZZ PHARMACEUTICALS PLC COMMON STOCK USD.0001		722,986.40	0.015%	94.523%
1544	SYNTEL INC COMMON STOCK		719,499.45	0.015%	94.538%
1545	QUALYS INC COMMON STOCK USD.001		718,210.95	0.015%	94.554%
1546	TRISTATE CAPITAL HLDGS INC COMMON STOCK		717,703.20	0.015%	94.569%
1547	COHEN + STEERS INC COMMON STOCK USD.01		717,440.00	0.015%	94.584%
1548	NEW JERSEY RESOURCES CORP COMMON STOCK USD2.5		716,508.60	0.015%	94.600%
1549	ATKORE INTERNATIONAL GROUP I COMMON STOCK USD.01		716,419.96	0.015%	94.615%
1550	PETMED EXPRESS INC COMMON STOCK USD.001		716,397.07	0.015%	94.630%
1551	GREAT PLAINS ENERGY INC COMMON STOCK		715,953.15	0.015%	94.646%
1552	GLOBAL INDEMNITY LTD COMMON STOCK USD.0001		712,953.00	0.015%	94.661%
1553	SPARTAN MOTORS INC COMMON STOCK USD.01		712,351.25	0.015%	94.676%
1554	IROBOT CORP COMMON STOCK USD.01		711,708.30	0.015%	94.691%
1555	MACQUARIE INFRASTRUCTURE COR COMMON STOCK USD.001		710,815.50	0.015%	94.706%
1556	SEAWORLD ENTERTAINMENT INC COMMON STOCK USD.01		708,179.78	0.015%	94.721%
1557	ARCHROCK INC COMMON STOCK USD.01		706,515.00	0.015%	94.736%
1558	FIESTA RESTAURANT GROUP COMMON STOCK USD.01		705,806.00	0.015%	94.752%
1559	ALPHA + OMEGA SEMICONDUCTOR COMMON STOCK		705,775.03	0.015%	94.767%
1560	SITEONE LANDSCAPE SUPPLY INC COMMON STOCK USD.01		705,678.84	0.015%	94.782%
1561	AKORN INC COMMON STOCK		705,313.84	0.015%	94.797%
1562	TOOTSIE ROLL INDS COMMON STOCK USD.694		703,437.40	0.015%	94.812%
1563	XO GROUP INC COMMON STOCK USD.01		702,468.58	0.015%	94.827%
1564	QUINSTREET INC COMMON STOCK USD.001		700,446.11	0.015%	94.842%
1565	BRUKER CORP COMMON STOCK USD.01		698,298.95	0.015%	94.857%
1566	MAXLINEAR INC COMMON STOCK		695,583.46	0.015%	94.871%
1567	ACUITY BRANDS INC COMMON STOCK USD.01		688,518.82	0.015%	94.886%
1568	AUTODESK INC COMMON STOCK USD.01		685,319.98	0.015%	94.901%
1569	WEST PHARMACEUTICAL SERVICES COMMON STOCK USD.25		685,113.10	0.015%	94.915%
1570	CHUY S HOLDINGS INC COMMON STOCK USD.01		684,369.00	0.015%	94.930%
1571	ENTRAVISION COMMUNICATIONS A COMMON STOCK USD.0001		682,603.50	0.015%	94.944%
1572	CAI INTERNATIONAL INC COMMON STOCK USD.0001		682,012.60	0.015%	94.959%
1573	MERCANTILE BANK CORP COMMON STOCK		681,297.30	0.015%	94.974%
1574	EXPEDITORS INTL WASH INC COMMON STOCK USD.01		680,910.72	0.015%	94.988%
1575	TITAN MACHINERY INC COMMON STOCK USD.00001		678,677.84	0.014%	95.003%
1576	FIRST COMMUNITY BANCSHARES COMMON STOCK USD1.0		676,849.50	0.014%	95.017%
1577	LANDEC CORP COMMON STOCK USD.001		676,000.00	0.014%	95.031%
1578	CORVEL CORP COMMON STOCK USD.0001		675,216.30	0.014%	95.046%
1579	BILL BARRETT CORP COMMON STOCK USD.001		675,037.95	0.014%	95.060%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1580	WESTAR ENERGY INC COMMON STOCK USD5.0		674,715.58	0.014%	95.075%
1581	COMTECH TELECOMMUNICATIONS COMMON STOCK USD.1		671,950.50	0.014%	95.089%
1582	PORTLAND GENERAL ELECTRIC CO COMMON STOCK		671,357.54	0.014%	95.103%
1583	RIBBON COMMUNICATIONS INC COMMON STOCK USD.001		670,913.28	0.014%	95.118%
1584	AXALTA COATING SYSTEMS LTD COMMON STOCK USD1.0		670,885.60	0.014%	95.132%
1585	ADVANCE AUTO PARTS INC COMMON STOCK USD.0001		670,419.00	0.014%	95.146%
1586	TRAVELPORT WORLDWIDE LTD COMMON STOCK USD.0025		666,928.50	0.014%	95.160%
1587	LIBERTY MEDIA CORP LIBERTY C TRACKING STK USD.01		664,494.47	0.014%	95.175%
1588	NORTHWEST NATURAL GAS CO COMMON STOCK USD3.167		664,286.70	0.014%	95.189%
1589	NV5 GLOBAL INC COMMON STOCK USD.01		662,244.00	0.014%	95.203%
1590	TEMPUR SEALY INTERNATIONAL I COMMON STOCK USD.01		661,274.54	0.014%	95.217%
1591	BARNES + NOBLE INC COMMON STOCK USD.001		656,707.50	0.014%	95.231%
1592	ADDUS HOMECARE CORP COMMON STOCK USD.001		656,050.65	0.014%	95.245%
1593	MOVADO GROUP INC COMMON STOCK USD.01		655,433.00	0.014%	95.259%
1594	XCERRA CORP COMMON STOCK USD.05		654,930.00	0.014%	95.273%
1595	TEAM INC COMMON STOCK USD.3		654,425.10	0.014%	95.287%
1596	SJW GROUP COMMON STOCK USD.001		653,967.82	0.014%	95.301%
1597	CULP INC COMMON STOCK USD.05		652,827.40	0.014%	95.315%
1598	SPIRE INC COMMON STOCK USD1.0		652,778.40	0.014%	95.329%
1599	FIRST DEFIANCE FINL CORP COMMON STOCK USD.01		652,461.02	0.014%	95.343%
1600	TFS FINANCIAL CORP COMMON STOCK USD.01		648,265.20	0.014%	95.357%
1601	SURMODICS INC COMMON STOCK USD.05		648,022.90	0.014%	95.370%
1602	CHOICE HOTELS INTL INC COMMON STOCK USD.01		647,763.60	0.014%	95.384%
1603	CALIX INC COMMON STOCK		646,635.65	0.014%	95.398%
1604	MDU RESOURCES GROUP INC COMMON STOCK USD1.0		645,813.85	0.014%	95.412%
1605	CITI TRENDS INC COMMON STOCK USD.01		645,387.84	0.014%	95.426%
1606	FASTENAL CO COMMON STOCK USD.01		643,014.72	0.014%	95.439%
1607	FRANKLIN COVEY CO COMMON STOCK USD.05		642,242.30	0.014%	95.453%
1608	COMMERCIAL VEHICLE GROUP INC COMMON STOCK USD.01		639,865.30	0.014%	95.467%
1609	VASCO DATA SECURITY INTL COMMON STOCK USD.001		638,493.35	0.014%	95.480%
1610	STRYKER CORP COMMON STOCK USD.1		635,342.88	0.014%	95.494%
1611	PREMIER INC CLASS A COMMON STOCK USD.01		634,524.15	0.014%	95.507%
1612	DAKTRONICS INC COMMON STOCK		633,073.32	0.014%	95.521%
1613	TREDEGAR CORP COMMON STOCK		632,034.70	0.013%	95.534%
1614	AVANGRID INC COMMON STOCK USD.01		630,468.88	0.013%	95.548%
1615	LIMELIGHT NETWORKS INC COMMON STOCK USD.001		627,872.56	0.013%	95.561%
1616	UNIVERSAL LOGISTICS HOLDINGS COMMON STOCK		627,021.20	0.013%	95.574%
1617	FORRESTER RESEARCH INC COMMON STOCK USD.01		626,373.00	0.013%	95.588%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1618	MOTORCAR PARTS OF AMERICA IN COMMON STOCK USD.01		625,421.44	0.013%	95.601%
1619	CHEMOURS CO/THE COMMON STOCK		624,661.48	0.013%	95.615%
1620	ARROW FINANCIAL CORP COMMON STOCK USD1.0		622,876.50	0.013%	95.628%
1621	ZAYO GROUP HOLDINGS INC COMMON STOCK USD.001		619,272.90	0.013%	95.641%
1622	YELP INC COMMON STOCK USD.000001		618,552.00	0.013%	95.654%
1623	OTTER TAIL CORP COMMON STOCK USD5.0		618,452.20	0.013%	95.667%
1624	HAVERTY FURNITURE COMMON STOCK USD1.0		617,561.45	0.013%	95.681%
1625	FB FINANCIAL CORP COMMON STOCK USD1.0		616,747.06	0.013%	95.694%
1626	NAUTILUS INC COMMON STOCK		616,306.65	0.013%	95.707%
1627	QAD INC A COMMON STOCK		616,095.00	0.013%	95.720%
1628	MATRIX SERVICE CO COMMON STOCK USD.01		615,400.50	0.013%	95.733%
1629	NUTRISYSTEM INC COMMON STOCK USD.001		614,262.00	0.013%	95.746%
1630	HANESBRANDS INC COMMON STOCK USD.01		613,040.00	0.013%	95.759%
1631	NATURAL GAS SERVICES GROUP COMMON STOCK USD.01		610,423.50	0.013%	95.772%
1632	ENTERCOM COMMUNICATIONS CL A COMMON STOCK USD.01		609,493.50	0.013%	95.785%
1633	VICOR CORP COMMON STOCK USD.01		608,884.50	0.013%	95.798%
1634	VECTOR GROUP LTD COMMON STOCK USD.1		608,534.64	0.013%	95.811%
1635	ARMSTRONG FLOORING INC COMMON STOCK USD.0001		608,496.33	0.013%	95.824%
1636	ONEMAIN HOLDINGS INC COMMON STOCK USD.01		608,447.70	0.013%	95.837%
1637	CLIFTON BANCORP INC COMMON STOCK USD.01		606,622.80	0.013%	95.850%
1638	SHOE CARNIVAL INC COMMON STOCK USD.01		606,448.96	0.013%	95.863%
1639	SHERWIN WILLIAMS CO/THE COMMON STOCK USD1.0		605,582.64	0.013%	95.876%
1640	BARNES + NOBLE EDUCATION INC COMMON STOCK USD.01		603,571.30	0.013%	95.889%
1641	SEACOR MARINE HOLDINGS INC COMMON STOCK USD.01		602,182.80	0.013%	95.902%
1642	MAXAR TECHNOLOGIES LTD COMMON STOCK		601,189.12	0.013%	95.915%
1643	DEL FRISCO S RESTAURANT GROU COMMON STOCK USD.001		601,048.35	0.013%	95.927%
1644	ALLETE INC COMMON STOCK		600,742.25	0.013%	95.940%
1645	SPOK HOLDINGS INC COMMON STOCK USD.0001		595,160.70	0.013%	95.953%
1646	ATHENAHEALTH INC COMMON STOCK USD.01		594,733.44	0.013%	95.966%
1647	EMC INS GROUP INC COMMON STOCK USD1.0		593,644.50	0.013%	95.978%
1648	WILLIAMS COS INC COMMON STOCK USD1.0		593,619.84	0.013%	95.991%
1649	LAZARD LTD CL A COMMON STOCK USD.01		592,806.48	0.013%	96.004%
1650	CARBONITE INC COMMON STOCK USD.01		591,966.35	0.013%	96.016%
1651	NATIONAL FUEL GAS CO COMMON STOCK USD1.0		589,699.90	0.013%	96.029%
1652	VISHAY PRECISION GROUP COMMON STOCK		589,595.70	0.013%	96.041%
1653	ASCENA RETAIL GROUP INC COMMON STOCK USD.01		589,503.11	0.013%	96.054%
1654	ENERGIZER HOLDINGS INC COMMON STOCK		587,893.68	0.013%	96.067%
1655	GLOBAL BRASS + COPPER HOLDIN COMMON STOCK USD.01		583,857.30	0.012%	96.079%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1656	CHESAPEAKE UTILITIES CORP COMMON STOCK USD.4867		583,454.10	0.012%	96.091%
1657	ZILLOW GROUP INC C COMMON STOCK		583,290.12	0.012%	96.104%
1658	NEOGEN CORP COMMON STOCK USD.16		579,436.88	0.012%	96.116%
1659	TRIPADVISOR INC COMMON STOCK USD.001		579,156.00	0.012%	96.129%
1660	MARCUS CORPORATION COMMON STOCK USD1.0		578,097.00	0.012%	96.141%
1661	CEVA INC COMMON STOCK USD.001		577,857.00	0.012%	96.153%
1662	SUPERIOR INDUSTRIES INTL COMMON STOCK		577,291.95	0.012%	96.166%
1663	CONCERT PHARMACEUTICALS INC COMMON STOCK USD.001		572,140.12	0.012%	96.178%
1664	CAROLINA FINANCIAL CORP COMMON STOCK		570,895.10	0.012%	96.190%
1665	PINNACLE WEST CAPITAL COMMON STOCK		569,504.00	0.012%	96.202%
1666	CAPITAL CITY BANK GROUP INC COMMON STOCK USD.01		568,128.00	0.012%	96.214%
1667	HANGER INC COMMON STOCK USD.01		566,602.30	0.012%	96.226%
1668	BIOTELEMETRY INC COMMON STOCK USD.001		566,477.40	0.012%	96.238%
1669	WINGSTOP INC COMMON STOCK USD.01		565,196.94	0.012%	96.251%
1670	BANKFINANCIAL CORP COMMON STOCK USD.01		564,929.26	0.012%	96.263%
1671	AK STEEL HOLDING CORP COMMON STOCK USD.01		564,581.40	0.012%	96.275%
1672	HAWKINS INC COMMON STOCK USD.05		564,374.50	0.012%	96.287%
1673	SUNPOWER CORP COMMON STOCK USD.001		564,066.22	0.012%	96.299%
1674	MOELIS + CO CLASS A COMMON STOCK USD.01		559,468.00	0.012%	96.311%
1675	ALLIED MOTION TECHNOLOGIES COMMON STOCK		559,158.60	0.012%	96.323%
1676	FIRST FINANCIAL CORP/INDIANA COMMON STOCK		556,498.80	0.012%	96.334%
1677	WELBILT INC COMMON STOCK USD.01		555,789.36	0.012%	96.346%
1678	SUPERIOR UNIFORM GROUP INC COMMON STOCK		554,684.90	0.012%	96.358%
1679	MESA LABORATORIES INC COMMON STOCK		554,654.00	0.012%	96.370%
1680	CONS TOMOKA LAND CO FLORIDA COMMON STOCK USD1.0		548,266.29	0.012%	96.382%
1681	JACK IN THE BOX INC COMMON STOCK USD.01		547,866.56	0.012%	96.393%
1682	GREIF INC CL B COMMON STOCK		545,440.20	0.012%	96.405%
1683	HARMONIC INC COMMON STOCK USD.001		544,663.35	0.012%	96.417%
1684	LIBERTY BROADBAND A COMMON STOCK USD.01		542,542.42	0.012%	96.428%
1685	PARK ELECTROCHEMICAL CORP COMMON STOCK USD.1		540,589.24	0.012%	96.440%
1686	RCI HOSPITALITY HOLDINGS INC COMMON STOCK USD.01		540,362.06	0.012%	96.451%
1687	CROSS COUNTRY HEALTHCARE INC COMMON STOCK USD.0001		539,121.45	0.012%	96.463%
1688	ALKERMES PLC COMMON STOCK USD.01		535,752.88	0.011%	96.474%
1689	VERA BRADLEY INC COMMON STOCK		535,745.30	0.011%	96.486%
1690	SIERRA BANCORP COMMON STOCK		534,763.04	0.011%	96.497%
1691	BRIGHTHOUSE FINANCIAL INC COMMON STOCK USD.01		534,559.50	0.011%	96.508%
1692	OLYMPIC STEEL INC COMMON STOCK		533,623.05	0.011%	96.520%
1693	LSC COMMUNICATIONS INC COMMON STOCK USD.01		533,594.88	0.011%	96.531%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1694	CRAFT BREW ALLIANCE INC COMMON STOCK USD.005		533,108.10	0.011%	96.543%
1695	LIGAND PHARMACEUTICALS COMMON STOCK USD.001		532,222.56	0.011%	96.554%
1696	ESSENDANT INC COMMON STOCK USD.1		531,320.98	0.011%	96.565%
1697	HURCO COMPANIES INC COMMON STOCK		530,239.50	0.011%	96.577%
1698	ADVANCED MICRO DEVICES COMMON STOCK USD.01		529,013.24	0.011%	96.588%
1699	ALDER BIOPHARMACEUTICALS INC COMMON STOCK USD.0001		524,043.90	0.011%	96.599%
1700	CHIPOTLE MEXICAN GRILL INC COMMON STOCK USD.01		523,466.04	0.011%	96.610%
1701	SAFEGUARD SCIENTIFICS INC COMMON STOCK USD.1		521,391.40	0.011%	96.621%
1702	H+R BLOCK INC COMMON STOCK		519,087.69	0.011%	96.632%
1703	DHT HOLDINGS INC COMMON STOCK USD.01		518,936.40	0.011%	96.643%
1704	BROWN FORMAN CORP CLASS A COMMON STOCK USD.15		517,888.00	0.011%	96.654%
1705	KIMBALL ELECTRONICS INC COMMON STOCK		515,780.80	0.011%	96.666%
1706	CERNER CORP COMMON STOCK USD.01		513,280.00	0.011%	96.676%
1707	MALIBU BOATS INC A COMMON STOCK USD.01		511,357.75	0.011%	96.687%
1708	OGE ENERGY CORP COMMON STOCK USD.01		510,810.66	0.011%	96.698%
1709	STERLING CONSTRUCTION CO COMMON STOCK USD.01		507,396.24	0.011%	96.709%
1710	PINNACLE ENTERTAINMENT INC COMMON STOCK USD.01		506,916.34	0.011%	96.720%
1711	IDT CORP CLASS B COMMON STOCK USD.01		506,139.92	0.011%	96.731%
1712	NEUROCRINE BIOSCIENCES INC COMMON STOCK USD.001		506,073.42	0.011%	96.741%
1713	AXT INC COMMON STOCK USD.001		505,997.70	0.011%	96.752%
1714	READING INTERNATIONAL INC A COMMON STOCK USD.01		505,087.20	0.011%	96.763%
1715	AMERISOURCEBERGEN CORP COMMON STOCK USD.01		504,633.48	0.011%	96.774%
1716	MARLIN BUSINESS SERVICES INC COMMON STOCK USD.01		504,415.80	0.011%	96.785%
1717	BASIC ENERGY SERVICES INC COMMON STOCK USD.01		502,194.84	0.011%	96.795%
1718	MEDPACE HOLDINGS INC COMMON STOCK USD.01		501,742.75	0.011%	96.806%
1719	WESTWOOD HOLDINGS GROUP INC COMMON STOCK USD.01		500,851.78	0.011%	96.817%
1720	VEEVA SYSTEMS INC CLASS A COMMON STOCK USD.00001		500,794.50	0.011%	96.827%
1721	PEGASYSTEMS INC COMMON STOCK USD.01		500,076.00	0.011%	96.838%
1722	WEST BANCORPORATION COMMON STOCK		497,664.00	0.011%	96.849%
1723	STONE ENERGY CORP COMMON STOCK USD.01		495,658.80	0.011%	96.859%
1724	REGIONAL MANAGEMENT CORP COMMON STOCK USD.1		495,146.08	0.011%	96.870%
1725	GLU MOBILE INC COMMON STOCK USD.0001		495,121.76	0.011%	96.880%
1726	CIVEO CORP COMMON STOCK USD.01		495,090.10	0.011%	96.891%
1727	FRP HOLDINGS INC COMMON STOCK USD.1		491,515.75	0.010%	96.901%
1728	RENT A CENTER INC COMMON STOCK USD.01		489,589.60	0.010%	96.912%
1729	CENTURY BANCORP INC CL A COMMON STOCK USD1.0		488,832.00	0.010%	96.922%
1730	PANHANDLE OIL AND GAS INC A COMMON STOCK USD.01666		487,715.55	0.010%	96.933%
1731	LENNAR CORP B SHS COMMON STOCK USD.1		484,580.88	0.010%	96.943%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1732	TERRITORIAL BANCORP INC COMMON STOCK USD.01		483,625.17	0.010%	96.953%
1733	MICHAEL KORS HOLDINGS LTD COMMON STOCK		483,365.33	0.010%	96.964%
1734	PLY GEM HOLDINGS INC COMMON STOCK USD.01		480,902.40	0.010%	96.974%
1735	UNITED STATES LIME + MINERAL COMMON STOCK USD.1		479,029.67	0.010%	96.984%
1736	GAIN CAPITAL HOLDINGS INC COMMON STOCK USD.00001		478,525.37	0.010%	96.994%
1737	CRAWFORD + COMPANY CL A COMMON STOCK USD1.0		477,516.82	0.010%	97.005%
1738	SYNCHRONOSS TECHNOLOGIES INC COMMON STOCK USD.0001		477,255.32	0.010%	97.015%
1739	DMC GLOBAL INC COMMON STOCK USD.05		477,063.60	0.010%	97.025%
1740	WEC ENERGY GROUP INC COMMON STOCK USD.01		476,423.92	0.010%	97.035%
1741	SCRIPPS NETWORKS INTER CL A COMMON STOCK USD.01		476,258.00	0.010%	97.045%
1742	SONIC CORP COMMON STOCK USD.01		473,135.20	0.010%	97.055%
1743	WEIGHT WATCHERS INTL INC COMMON STOCK		471,649.50	0.010%	97.065%
1744	KINDRED BIOSCIENCES INC COMMON STOCK USD.0001		469,386.00	0.010%	97.075%
1745	ACHILLION PHARMACEUTICALS COMMON STOCK USD.001		468,276.25	0.010%	97.085%
1746	IDEXX LABORATORIES INC COMMON STOCK USD.1		467,700.54	0.010%	97.095%
1747	RITE AID CORP COMMON STOCK USD1.0		467,207.17	0.010%	97.105%
1748	PERRY ELLIS INTERNATIONAL COMMON STOCK USD.01		466,511.64	0.010%	97.115%
1749	WINMARK CORP COMMON STOCK		465,242.40	0.010%	97.125%
1750	PIER 1 IMPORTS INC COMMON STOCK USD.001		462,324.70	0.010%	97.135%
1751	PTC THERAPEUTICS INC COMMON STOCK USD.001		462,315.50	0.010%	97.145%
1752	MICHAELS COS INC/THE COMMON STOCK USD.06775		462,247.89	0.010%	97.155%
1753	MACROGENICS INC COMMON STOCK USD.01		461,781.45	0.010%	97.165%
1754	COLONY NORTHSTAR INC CLASS A REIT USD.01		461,525.16	0.010%	97.174%
1755	PDL BIOPHARMA INC COMMON STOCK USD.01		460,060.80	0.010%	97.184%
1756	GUIDEWIRE SOFTWARE INC COMMON STOCK USD.0001		458,064.96	0.010%	97.194%
1757	MONSTER BEVERAGE CORP COMMON STOCK		456,264.00	0.010%	97.204%
1758	POWELL INDUSTRIES INC COMMON STOCK USD.01		454,813.77	0.010%	97.214%
1759	SCORPIO BULKERS INC COMMON STOCK USD.01		454,367.00	0.010%	97.223%
1760	IONIS PHARMACEUTICALS INC COMMON STOCK USD.001		452,931.50	0.010%	97.233%
1761	POTBELLY CORP COMMON STOCK USD.01		452,474.20	0.010%	97.243%
1762	DENNY S CORP COMMON STOCK USD.01		450,087.04	0.010%	97.252%
1763	VECTRUS INC COMMON STOCK USD.01		449,439.01	0.010%	97.262%
1764	BRIDGEPOINT EDUCATION INC COMMON STOCK USD.01		447,923.85	0.010%	97.271%
1765	WESTERN NEW ENGLAND BANCORP COMMON STOCK USD.01		446,217.70	0.010%	97.281%
1766	VERITEX HOLDINGS INC COMMON STOCK USD.01		444,215.52	0.009%	97.290%
1767	HAMILTON BEACH BRAND A COMMON STOCK		443,804.09	0.009%	97.300%
1768	MACATAWA BANK CORP COMMON STOCK		443,299.47	0.009%	97.309%
1769	SIGMA DESIGNS INC COMMON STOCK		439,302.00	0.009%	97.319%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1770	BABCOCK + WILCOX ENTERPR COMMON STOCK USD.01		438,464.76	0.009%	97.328%
1771	CALAMP CORP COMMON STOCK USD.01		438,328.80	0.009%	97.337%
1772	MATTEL INC COMMON STOCK USD1.0		438,283.50	0.009%	97.347%
1773	PDF SOLUTIONS INC COMMON STOCK USD.00015		438,147.34	0.009%	97.356%
1774	INTREPID POTASH INC COMMON STOCK USD.001		438,121.53	0.009%	97.365%
1775	AMAG PHARMACEUTICALS INC COMMON STOCK USD.01		435,671.85	0.009%	97.375%
1776	CHURCHILL DOWNS INC COMMON STOCK		428,612.00	0.009%	97.384%
1777	AMC NETWORKS INC A COMMON STOCK		428,024.94	0.009%	97.393%
1778	CAPITAL SENIOR LIVING CORP COMMON STOCK USD.01		427,894.47	0.009%	97.402%
1779	DONEGAL GROUP INC CL A COMMON STOCK USD.01		427,186.20	0.009%	97.411%
1780	SEATTLE GENETICS INC COMMON STOCK USD.001		426,600.00	0.009%	97.420%
1781	WISDOMTREE INVESTMENTS INC COMMON STOCK USD.01		426,539.85	0.009%	97.429%
1782	RPC INC COMMON STOCK USD.1		425,755.92	0.009%	97.438%
1783	HEALTHCARE SERVICES GROUP COMMON STOCK USD.01		423,453.03	0.009%	97.447%
1784	DIGI INTERNATIONAL INC COMMON STOCK USD.01		422,389.00	0.009%	97.456%
1785	BRINKER INTERNATIONAL INC COMMON STOCK USD.1		421,939.65	0.009%	97.465%
1786	NL INDUSTRIES COMMON STOCK USD.125		420,210.00	0.009%	97.474%
1787	TWIN DISC INC COMMON STOCK		418,169.44	0.009%	97.483%
1788	CATO CORP CLASS A COMMON STOCK USD.033		415,798.72	0.009%	97.492%
1789	TIPTREE INC COMMON STOCK USD.001		415,017.75	0.009%	97.501%
1790	PAPA JOHN S INTL INC COMMON STOCK USD.01		413,707.10	0.009%	97.510%
1791	LIVE OAK BANCSHARES INC COMMON STOCK		413,606.70	0.009%	97.519%
1792	ACCESS NATIONAL CORP COMMON STOCK USD.835		413,324.60	0.009%	97.528%
1793	CINCINNATI BELL INC COMMON STOCK USD.01		412,971.65	0.009%	97.536%
1794	GREAT LAKES DREDGE + DOCK CO COMMON STOCK USD.0001		412,917.05	0.009%	97.545%
1795	NATIONAL RESEARCH CORP A COMMON STOCK USD.001		412,444.20	0.009%	97.554%
1796	XENCOR INC COMMON STOCK USD.01		411,636.57	0.009%	97.563%
1797	USA TRUCK INC COMMON STOCK USD.01		411,388.20	0.009%	97.572%
1798	AMERICAN OUTDOOR BRANDS CORP COMMON STOCK USD.001		409,455.00	0.009%	97.580%
1799	MCDONALD S CORP COMMON STOCK USD.01		408,546.60	0.009%	97.589%
1800	AGILYSYS INC COMMON STOCK USD.3		406,677.36	0.009%	97.598%
1801	CONTROL4 CORP COMMON STOCK USD.0001		406,324.08	0.009%	97.606%
1802	FOSTER (LB) CO A COMMON STOCK USD.01		404,645.10	0.009%	97.615%
1803	DUCOMMUN INC COMMON STOCK USD.01		404,484.36	0.009%	97.624%
1804	PICO HOLDINGS INC COMMON STOCK USD.001		404,397.00	0.009%	97.632%
1805	CHENIERE ENERGY INC COMMON STOCK USD.003		403,668.72	0.009%	97.641%
1806	RTI SURGICAL INC COMMON STOCK USD.001		402,411.25	0.009%	97.649%
1807	REGAL ENTERTAINMENT GROUP A COMMON STOCK USD.001		402,187.06	0.009%	97.658%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1808	NACCO INDUSTRIES CL A COMMON STOCK USD1.0		402,070.80	0.009%	97.667%
1809	PREFORMED LINE PRODUCTS CO COMMON STOCK USD2.0		401,821.90	0.009%	97.675%
1810	FEDERATED NATIONAL HOLDING C COMMON STOCK USD.01		401,236.50	0.009%	97.684%
1811	DEVON ENERGY CORP COMMON STOCK USD.1		401,102.26	0.009%	97.692%
1812	SENSATA TECHNOLOGIES HOLDING COMMON STOCK EUR.01		398,141.52	0.008%	97.701%
1813	LAYNE CHRISTENSEN COMPANY COMMON STOCK USD.01		397,094.50	0.008%	97.709%
1814	AVON PRODUCTS INC COMMON STOCK USD.25		395,846.56	0.008%	97.718%
1815	PIONEER ENERGY SERVICES CORP COMMON STOCK USD.1		395,469.25	0.008%	97.726%
1816	AMERICAN SOFTWARE INC CL A COMMON STOCK USD.1		395,467.60	0.008%	97.735%
1817	BARRETT BUSINESS SVCS INC COMMON STOCK USD.01		395,297.09	0.008%	97.743%
1818	SUNRUN INC COMMON STOCK USD.0001		393,639.60	0.008%	97.751%
1819	ZOGENIX INC COMMON STOCK USD.001		391,521.60	0.008%	97.760%
1820	DSP GROUP INC COMMON STOCK USD.001		390,780.45	0.008%	97.768%
1821	HILL INTERNATIONAL INC COMMON STOCK USD.0001		390,714.45	0.008%	97.776%
1822	BIOMARIN PHARMACEUTICAL INC COMMON STOCK USD.001		389,616.00	0.008%	97.785%
1823	CORCEPT THERAPEUTICS INC COMMON STOCK USD.001		389,456.41	0.008%	97.793%
1824	DRIVE SHACK INC COMMON STOCK USD.01		387,749.10	0.008%	97.801%
1825	CLOUD PEAK ENERGY INC COMMON STOCK USD.01		383,870.62	0.008%	97.809%
1826	MILLER INDUSTRIES INC/TENN COMMON STOCK USD.01		379,032.10	0.008%	97.818%
1827	BOJANGLES INC COMMON STOCK USD.01		378,852.00	0.008%	97.826%
1828	UNITIL CORP COMMON STOCK		378,402.04	0.008%	97.834%
1829	NIC INC COMMON STOCK		377,865.00	0.008%	97.842%
1830	TECHTARGET COMMON STOCK USD.001		377,084.16	0.008%	97.850%
1831	BAR HARBOR BANKSHARES COMMON STOCK USD2.0		376,039.60	0.008%	97.858%
1832	NEOPHOTONICS CORP COMMON STOCK USD.0025		375,059.23	0.008%	97.866%
1833	MORNINGSTAR INC COMMON STOCK		374,734.50	0.008%	97.874%
1834	FLEXSTEEL INDS COMMON STOCK USD1.0		373,483.46	0.008%	97.882%
1835	SENECA FOODS CORP CL A COMMON STOCK USD.25		373,062.00	0.008%	97.890%
1836	UTAH MEDICAL PRODUCTS INC COMMON STOCK USD.01		372,096.50	0.008%	97.898%
1837	CONNECTICUT WATER SVC INC COMMON STOCK		371,116.44	0.008%	97.906%
1838	FRANKLIN FINANCIAL NETWORK COMMON STOCK		369,681.30	0.008%	97.914%
1839	MCEWEN MINING INC COMMON STOCK		369,565.95	0.008%	97.921%
1840	PITNEY BOWES INC COMMON STOCK USD1.0		369,557.20	0.008%	97.929%
1841	PTC INC COMMON STOCK USD.01		368,726.24	0.008%	97.937%
1842	HINGHAM INSTITUTION FOR SVGS COMMON STOCK USD1.0		367,018.35	0.008%	97.945%
1843	PHIBRO ANIMAL HEALTH CORP A COMMON STOCK USD.001		366,313.15	0.008%	97.953%
1844	LANNETT CO INC COMMON STOCK USD.001		365,488.00	0.008%	97.961%
1845	LAREDO PETROLEUM INC COMMON STOCK USD.01		365,426.45	0.008%	97.968%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1846	ADVANCED DRAINAGE SYSTEMS IN COMMON STOCK USD.01		365,339.45	0.008%	97.976%
1847	ASTRONICS CORP CL B COMMON STOCK USD.01		363,920.80	0.008%	97.984%
1848	BRIDGE BANCORP INC COMMON STOCK USD.01		363,838.80	0.008%	97.992%
1849	TELENAV INC COMMON STOCK USD.001		361,427.65	0.008%	97.999%
1850	ENVESTNET INC COMMON STOCK		360,354.00	0.008%	98.007%
1851	FORTINET INC COMMON STOCK USD.001		359,952.04	0.008%	98.015%
1852	FREIGHTCAR AMERICA INC COMMON STOCK USD.01		359,219.52	0.008%	98.022%
1853	MIDDLESEX WATER CO COMMON STOCK		358,581.92	0.008%	98.030%
1854	AMER NATL BNKSHS/DANVILLE VA COMMON STOCK USD1.0		356,126.50	0.008%	98.038%
1855	BIO RAD LABORATORIES CL B COMMON STOCK USD.0001		355,772.20	0.008%	98.045%
1856	HEALTH EQUITY INC COMMON STOCK USD.0001		355,498.92	0.008%	98.053%
1857	VERSUM MATERIALS INC COMMON STOCK USD1.0		353,207.82	0.008%	98.060%
1858	WYNN RESORTS LTD COMMON STOCK USD.01		351,750.00	0.008%	98.068%
1859	DEPOMED INC COMMON STOCK		348,343.35	0.007%	98.075%
1860	WEYCO GROUP INC COMMON STOCK USD1.0		346,293.40	0.007%	98.083%
1861	SOUTHERN FIRST BANCSHARES COMMON STOCK USD.01		345,840.75	0.007%	98.090%
1862	BUILD A BEAR WORKSHOP INC COMMON STOCK USD.01		345,035.60	0.007%	98.097%
1863	ZILLOW GROUP INC A COMMON STOCK USD.0001		344,807.62	0.007%	98.105%
1864	BASSETT FURNITURE INDS COMMON STOCK USD5.0		344,121.40	0.007%	98.112%
1865	HARDINGE INC COMMON STOCK USD.01		344,062.50	0.007%	98.120%
1866	BROWN FORMAN CORP CLASS B COMMON STOCK USD.15		343,506.38	0.007%	98.127%
1867	HERITAGE CRYSTAL CLEAN INC COMMON STOCK USD.01		340,680.00	0.007%	98.134%
1868	HUDSON TECHNOLOGIES INC COMMON STOCK USD.01		340,062.80	0.007%	98.141%
1869	SALLY BEAUTY HOLDINGS INC COMMON STOCK USD.01		339,730.16	0.007%	98.149%
1870	TUPPERWARE BRANDS CORP COMMON STOCK USD.01		338,445.00	0.007%	98.156%
1871	ADAMAS PHARMACEUTICALS INC COMMON STOCK USD.001		338,216.85	0.007%	98.163%
1872	ENZO BIOCHEM INC COMMON STOCK USD.01		338,211.90	0.007%	98.170%
1873	ACETO CORP COMMON STOCK USD.01		336,653.01	0.007%	98.177%
1874	CSW INDUSTRIALS INC COMMON STOCK USD.01		335,117.65	0.007%	98.185%
1875	QCR HOLDINGS INC COMMON STOCK USD1.0		333,845.20	0.007%	98.192%
1876	ULTIMATE SOFTWARE GROUP INC COMMON STOCK USD.01		333,844.00	0.007%	98.199%
1877	STRATUS PROPERTIES INC COMMON STOCK USD.01		331,659.90	0.007%	98.206%
1878	FIRST OF LONG ISLAND CORP COMMON STOCK USD.1		329,152.75	0.007%	98.213%
1879	ION GEOPHYSICAL CORP COMMON STOCK USD.01		328,770.00	0.007%	98.220%
1880	IES HOLDINGS INC COMMON STOCK USD.01		328,582.10	0.007%	98.227%
1881	EVOLUTION PETROLEUM CORP COMMON STOCK USD.001		328,206.55	0.007%	98.234%
1882	TRECORA RESOURCES COMMON STOCK USD.1		327,316.80	0.007%	98.241%
1883	PENNYMAC FINANCIAL SERVICE A COMMON STOCK USD.0001		326,899.00	0.007%	98.248%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1884	CNB FINANCIAL CORP/PA COMMON STOCK		325,301.76	0.007%	98.255%
1885	CROWN HOLDINGS INC COMMON STOCK USD5.0		323,960.00	0.007%	98.262%
1886	ROSETTA STONE INC COMMON STOCK USD.00005		322,591.16	0.007%	98.269%
1887	FIRST BANCORP INC/ME COMMON STOCK USD.01		322,091.12	0.007%	98.276%
1888	NIKE INC CL B COMMON STOCK USD1.0		321,744.00	0.007%	98.282%
1889	SHUTTERSTOCK INC COMMON STOCK USD.01		319,389.00	0.007%	98.289%
1890	MUTUALFIRST FINANCIAL INC COMMON STOCK USD.01		316,694.70	0.007%	98.296%
1891	LIFETIME BRANDS INC COMMON STOCK USD.01		316,372.05	0.007%	98.303%
1892	CITIZENS INC COMMON STOCK		316,120.65	0.007%	98.309%
1893	LAWSON PRODUCTS INC COMMON STOCK USD1.0		315,285.25	0.007%	98.316%
1894	VISTRA ENERGY CORP COMMON STOCK		312,675.00	0.007%	98.323%
1895	CAMBIUM LEARNING GROUP INC COMMON STOCK USD.001		312,583.44	0.007%	98.330%
1896	SPARTON CORP COMMON STOCK USD1.25		312,369.93	0.007%	98.336%
1897	LEAF GROUP LTD COMMON STOCK USD.0001		312,119.50	0.007%	98.343%
1898	LSI INDUSTRIES INC COMMON STOCK		311,267.55	0.007%	98.349%
1899	TAILORED BRANDS INC COMMON STOCK USD.01		311,165.72	0.007%	98.356%
1900	LSB INDUSTRIES INC COMMON STOCK USD.1		310,139.46	0.007%	98.363%
1901	INVESTORS TITLE CO COMMON STOCK		309,155.00	0.007%	98.369%
1902	KIRKLAND S INC COMMON STOCK		308,711.16	0.007%	98.376%
1903	CHIMERIX INC COMMON STOCK USD.001		307,326.96	0.007%	98.382%
1904	FIRST FINANCIAL NORTHWEST COMMON STOCK USD.01		307,066.20	0.007%	98.389%
1905	L BRANDS INC COMMON STOCK USD.5		305,846.00	0.007%	98.396%
1906	EHEALTH INC COMMON STOCK USD.001		305,209.44	0.007%	98.402%
1907	LIBERTY MEDIA CORP LIBERTY A TRACKING STK USD.01		303,924.39	0.006%	98.409%
1908	REIS INC COMMON STOCK USD.01		303,745.75	0.006%	98.415%
1909	RED LION HOTELS CORP COMMON STOCK USD.01		303,600.30	0.006%	98.422%
1910	MONEYGRAM INTERNATIONAL INC COMMON STOCK USD.01		302,886.44	0.006%	98.428%
1911	RUSH ENTERPRISES INC CL B COMMON STOCK USD.01		302,794.86	0.006%	98.434%
1912	KOPIN CORP COMMON STOCK USD.01		302,487.12	0.006%	98.441%
1913	CRAWFORD + CO CL B COMMON STOCK USD1.0		301,365.09	0.006%	98.447%
1914	BALDWIN + LYONS INC CL B COMMON STOCK		300,384.30	0.006%	98.454%
1915	ALICO INC COMMON STOCK USD1.0		300,260.80	0.006%	98.460%
1916	COTIVITI HOLDINGS INC COMMON STOCK USD.001		298,171.98	0.006%	98.466%
1917	FITBIT INC A COMMON STOCK USD.0001		297,081.78	0.006%	98.473%
1918	LIBBEY INC COMMON STOCK USD.01		296,213.61	0.006%	98.479%
1919	C.H. ROBINSON WORLDWIDE INC COMMON STOCK USD.1		293,430.48	0.006%	98.485%
1920	RIGNET INC COMMON STOCK USD.001		292,441.60	0.006%	98.492%
1921	HOME BANCORP INC COMMON STOCK USD.01		290,915.00	0.006%	98.498%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1922	HALLMARK FINL SERVICES INC COMMON STOCK USD.18		290,741.91	0.006%	98.504%
1923	NORTHRIM BANCORP INC COMMON STOCK USD1.0		290,505.25	0.006%	98.510%
1924	RADNET INC COMMON STOCK USD.0001		290,190.00	0.006%	98.516%
1925	FRONTIER COMMUNICATIONS CORP COMMON STOCK USD.25		289,959.38	0.006%	98.523%
1926	ASSEMBLY BIOSCIENCES INC COMMON STOCK USD.001		289,260.52	0.006%	98.529%
1927	PARTY CITY HOLDCO INC COMMON STOCK USD.01		287,656.15	0.006%	98.535%
1928	FRANDESCAS HOLDINGS CORP COMMON STOCK USD.01		283,330.22	0.006%	98.541%
1929	RESOLUTE FOREST PRODUCTS COMMON STOCK USD.001		282,714.30	0.006%	98.547%
1930	FIRST BUSINESS FINANCIAL SER COMMON STOCK USD.01		280,904.00	0.006%	98.553%
1931	ICHOR HOLDINGS LTD COMMON STOCK USD.0001		280,105.60	0.006%	98.559%
1932	NATHAN S FAMOUS INC COMMON STOCK USD.01		280,105.30	0.006%	98.565%
1933	REVLON INC CLASS A COMMON STOCK USD.01		279,030.80	0.006%	98.571%
1934	BIOSCRIP INC COMMON STOCK USD.0001		277,678.68	0.006%	98.577%
1935	ALLIANCE ONE INTERNATIONAL COMMON STOCK		277,544.40	0.006%	98.583%
1936	BEL FUSE INC CL B COMMON STOCK USD.1		277,388.20	0.006%	98.589%
1937	INTERNAP CORP COMMON STOCK USD.001		276,609.90	0.006%	98.595%
1938	NATIONAL BANKSHARES INC/VA COMMON STOCK USD1.25		276,479.30	0.006%	98.600%
1939	LAMB WESTON HOLDINGS INC COMMON STOCK USD1.0		274,344.48	0.006%	98.606%
1940	VERSO CORP A COMMON STOCK		273,062.72	0.006%	98.612%
1941	GRAHAM CORP COMMON STOCK USD.1		272,228.70	0.006%	98.618%
1942	COWEN INC COMMON STOCK USD.01		271,387.20	0.006%	98.624%
1943	LIQUIDITY SERVICES INC COMMON STOCK USD.001		271,232.60	0.006%	98.630%
1944	ORRSTOWN FINL SERVICES INC COMMON STOCK		269,847.50	0.006%	98.635%
1945	BANK OF MARIN BANCORP/CA COMMON STOCK		269,032.05	0.006%	98.641%
1946	WINDSTREAM HOLDINGS INC COMMON STOCK USD.0001		268,792.76	0.006%	98.647%
1947	CLARUS CORP COMMON STOCK USD.0001		268,629.80	0.006%	98.653%
1948	TEEKAY CORP COMMON STOCK USD.001		268,584.00	0.006%	98.658%
1949	DIAMOND HILL INVESTMENT GRP COMMON STOCK		266,949.06	0.006%	98.664%
1950	TESSCO TECHNOLOGIES INC COMMON STOCK USD.01		266,530.95	0.006%	98.670%
1951	NORTHWEST PIPE CO COMMON STOCK USD.01		266,263.17	0.006%	98.675%
1952	ERA GROUP INC COMMON STOCK USD.01		264,675.60	0.006%	98.681%
1953	HORIZON GLOBAL CORP COMMON STOCK USD.01		264,322.72	0.006%	98.687%
1954	FTD COS INC COMMON STOCK USD.0001		263,712.12	0.006%	98.692%
1955	AMES NATIONAL CORP COMMON STOCK USD2.0		263,588.40	0.006%	98.698%
1956	CONSTELLATION BRANDS INC B COMMON STOCK USD.01		263,316.60	0.006%	98.703%
1957	OIL DRI CORP OF AMERICA COMMON STOCK USD.1		262,264.38	0.006%	98.709%
1958	OPPENHEIMER HOLDINGS CL A COMMON STOCK USD.001		260,694.45	0.006%	98.715%
1959	OMEGA FLEX INC COMMON STOCK USD.01		258,893.16	0.006%	98.720%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1960	FARMERS CAPITAL BANK CORP COMMON STOCK USD.125		255,564.40	0.005%	98.726%
1961	VERITIV CORP COMMON STOCK USD.01		254,673.50	0.005%	98.731%
1962	OPKO HEALTH INC COMMON STOCK USD.01		254,107.62	0.005%	98.736%
1963	NVE CORP COMMON STOCK USD.01		253,502.97	0.005%	98.742%
1964	HARVARD BIOSCIENCE INC COMMON STOCK USD.01		252,855.30	0.005%	98.747%
1965	WILLDAN GROUP INC COMMON STOCK USD.01		251,409.33	0.005%	98.753%
1966	MACOM TECHNOLOGY SOLUTIONS H COMMON STOCK USD.001		251,299.84	0.005%	98.758%
1967	HOMETRUST BANCSHARES INC COMMON STOCK		251,066.25	0.005%	98.763%
1968	ORION GROUP HOLDINGS INC COMMON STOCK USD.01		249,617.44	0.005%	98.769%
1969	MOOG INC CLASS B COMMON STOCK USD1.0		249,293.98	0.005%	98.774%
1970	COMMERCEHUB INC SERIES C COMMON STOCK USD.01		247,802.40	0.005%	98.779%
1971	BIG 5 SPORTING GOODS CORP COMMON STOCK USD.01		247,414.50	0.005%	98.785%
1972	MIDWESTONE FINANCIAL GROUP I COMMON STOCK USD.01		247,368.68	0.005%	98.790%
1973	KVH INDUSTRIES INC COMMON STOCK USD.01		247,217.40	0.005%	98.795%
1974	AV HOMES INC COMMON STOCK USD1.0		246,052.80	0.005%	98.800%
1975	QUORUM HEALTH CORP COMMON STOCK USD.0001		245,375.46	0.005%	98.806%
1976	PACIFIC MERCANTILE BANCORP COMMON STOCK		244,125.75	0.005%	98.811%
1977	VILLAGE SUPER MARKET CLASS A COMMON STOCK		242,474.70	0.005%	98.816%
1978	CECO ENVIRONMENTAL CORP COMMON STOCK USD.01		242,346.15	0.005%	98.821%
1979	GENCOR INDUSTRIES INC COMMON STOCK USD.1		240,651.15	0.005%	98.826%
1980	EXACT SCIENCES CORP COMMON STOCK USD.01		240,581.73	0.005%	98.831%
1981	CBS CORP CLASS A VOTING COMMON STOCK USD.001		240,269.04	0.005%	98.837%
1982	TESLA INC COMMON STOCK USD.001		239,112.82	0.005%	98.842%
1983	BBX CAPITAL CORP COMMON STOCK USD.01		237,920.62	0.005%	98.847%
1984	MONARCH CASINO + RESORT INC COMMON STOCK USD.01		237,501.52	0.005%	98.852%
1985	ACUSHNET HOLDINGS CORP COMMON STOCK USD.001		237,476.33	0.005%	98.857%
1986	DONNELLEY FINANCIAL SOLUTION COMMON STOCK USD.01		237,441.27	0.005%	98.862%
1987	LCNB CORPORATION COMMON STOCK		237,355.00	0.005%	98.867%
1988	OLD SECOND BANCORP INC COMMON STOCK USD1.0		236,197.50	0.005%	98.872%
1989	SEACHANGE INTERNATIONAL INC COMMON STOCK USD.01		236,008.08	0.005%	98.877%
1990	FRED S INC CLASS A COMMON STOCK		235,204.56	0.005%	98.882%
1991	GREEN BRICK PARTNERS INC COMMON STOCK USD.01		231,310.20	0.005%	98.887%
1992	MAXWELL TECHNOLOGIES INC COMMON STOCK USD.1		230,803.47	0.005%	98.892%
1993	PACIFIC ETHANOL INC COMMON STOCK USD.001		229,846.00	0.005%	98.897%
1994	PENNS WOODS BANCORP INC COMMON STOCK USD8.33		229,649.55	0.005%	98.902%
1995	FLOTEK INDUSTRIES INC COMMON STOCK USD.0001		227,706.50	0.005%	98.907%
1996	ANGI HOMESERVICES INC A COMMON STOCK		227,647.68	0.005%	98.911%
1997	MARINE PRODUCTS CORP COMMON STOCK USD.1		227,237.64	0.005%	98.916%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
1998	P.A.M. TRANSPORTATION SVCS COMMON STOCK USD.01		227,075.80	0.005%	98.921%
1999	OLD LINE BANCSHARES INC COMMON STOCK USD.01		226,945.25	0.005%	98.926%
2000	ESCALADE INC COMMON STOCK		226,135.80	0.005%	98.931%
2001	DELTA APPAREL INC COMMON STOCK USD.01		223,585.35	0.005%	98.936%
2002	COMPUTER PROGRAMS + SYSTEMS COMMON STOCK USD.001		223,500.00	0.005%	98.940%
2003	WILLIS LEASE FINANCE CORP COMMON STOCK USD.01		223,395.90	0.005%	98.945%
2004	BIOSPECIFICS TECHNOLOGIES COMMON STOCK USD.001		223,195.50	0.005%	98.950%
2005	PENN VIRGINIA CORP COMMON STOCK		221,039.80	0.005%	98.955%
2006	LANDS END INC COMMON STOCK USD.01		220,356.00	0.005%	98.959%
2007	YORK WATER CO COMMON STOCK		219,123.80	0.005%	98.964%
2008	GREENHILL + CO INC COMMON STOCK USD.01		217,826.40	0.005%	98.969%
2009	CONSOLIDATED WATER CO ORD SH COMMON STOCK USD.6		217,529.15	0.005%	98.973%
2010	FONAR CORP COMMON STOCK USD.0001		217,261.20	0.005%	98.978%
2011	HESKA CORP COMMON STOCK USD.001		216,720.24	0.005%	98.982%
2012	CORE MOLDING TECHNOLOGIES IN COMMON STOCK USD.01		216,598.20	0.005%	98.987%
2013	PRGX GLOBAL INC COMMON STOCK USD.01		216,322.50	0.005%	98.992%
2014	UNIVERSAL STAINLESS + ALLOY COMMON STOCK USD.001		216,170.46	0.005%	98.996%
2015	ELLIE MAE INC COMMON STOCK USD.0001		215,379.43	0.005%	99.001%
2016	RADIANT LOGISTICS INC COMMON STOCK USD.001		214,847.90	0.005%	99.006%
2017	ASURE SOFTWARE INC COMMON STOCK USD.01		213,764.25	0.005%	99.010%
2018	EL POLLO LOCO HOLDINGS INC COMMON STOCK USD.01		213,047.25	0.005%	99.015%
2019	AMPCO PITTSBURGH CORP COMMON STOCK USD1.0		212,945.40	0.005%	99.019%
2020	LUXOFT HOLDING INC COMMON STOCK		212,945.25	0.005%	99.024%
2021	STEEL CONNECT INC COMMON STOCK USD.01		212,884.15	0.005%	99.028%
2022	ARTISAN PARTNERS ASSET MA A COMMON STOCK USD.01		211,443.75	0.005%	99.033%
2023	SI FINANCIAL GROUP INC COMMON STOCK USD.01		210,960.00	0.005%	99.037%
2024	FNB BANCORP COMMON STOCK		209,615.10	0.004%	99.042%
2025	UNITY BANCORP INC COMMON STOCK		208,668.25	0.004%	99.046%
2026	REALNETWORKS INC COMMON STOCK USD.001		208,436.06	0.004%	99.051%
2027	ADAMS RESOURCES + ENERGY INC COMMON STOCK USD.1		208,402.00	0.004%	99.055%
2028	INDEPENDENCE HOLDING CO COMMON STOCK USD1.0		208,392.00	0.004%	99.060%
2029	STRATTEC SECURITY CORP COMMON STOCK USD.01		207,078.95	0.004%	99.064%
2030	PEOPLE S UTAH BANCORP COMMON STOCK USD.01		204,862.50	0.004%	99.068%
2031	PREMIER FINANCIAL BANCORP COMMON STOCK		203,299.56	0.004%	99.073%
2032	EMCORE CORP COMMON STOCK		203,032.40	0.004%	99.077%
2033	ENTERPRISE BANCORP INC COMMON STOCK USD.01		202,890.95	0.004%	99.081%
2034	SHILOH INDUSTRIES INC COMMON STOCK USD.01		201,809.07	0.004%	99.086%
2035	WATSCO INC CL B COMMON STOCK USD.5		201,783.28	0.004%	99.090%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
2036	CUMBERLAND PHARMACEUTICALS COMMON STOCK		201,764.36	0.004%	99.094%
2037	EVANS BANCORP INC COMMON STOCK USD.5		201,535.60	0.004%	99.099%
2038	KEYW HOLDING CORP/THE COMMON STOCK		201,388.16	0.004%	99.103%
2039	BUCKLE INC/THE COMMON STOCK USD.01		200,501.25	0.004%	99.107%
2040	GSI TECHNOLOGY INC COMMON STOCK USD.001		200,143.44	0.004%	99.111%
2041	CODORUS VALLEY BANCORP INC COMMON STOCK USD2.5		199,624.76	0.004%	99.116%
2042	STARTEK INC COMMON STOCK USD.01		199,432.80	0.004%	99.120%
2043	GRIFFIN INDUSTRIAL REALTY IN COMMON STOCK USD.01		198,998.28	0.004%	99.124%
2044	NATIONAL CINEMEDIA INC COMMON STOCK USD.01		198,950.13	0.004%	99.128%
2045	DEXCOM INC COMMON STOCK USD.001		198,230.34	0.004%	99.133%
2046	CLEAN ENERGY FUELS CORP COMMON STOCK USD.0001		198,188.98	0.004%	99.137%
2047	REPUBLIC FIRST BANCORP INC COMMON STOCK USD.01		197,949.70	0.004%	99.141%
2048	NATURES SUNSHINE PRODS INC COMMON STOCK		197,325.00	0.004%	99.145%
2049	VOXX INTERNATIONAL CORP COMMON STOCK USD.01		197,251.20	0.004%	99.149%
2050	LADENBURG THALMANN FINANCIAL COMMON STOCK USD.0001		196,311.84	0.004%	99.154%
2051	RIVERVIEW BANCORP INC COMMON STOCK USD.01		194,823.36	0.004%	99.158%
2052	C + F FINANCIAL CORP COMMON STOCK USD1.0		194,809.05	0.004%	99.162%
2053	MANITEX INTERNATIONAL INC COMMON STOCK		194,065.00	0.004%	99.166%
2054	CELLDEX THERAPEUTICS INC COMMON STOCK USD.001		193,675.50	0.004%	99.170%
2055	AMERESCO INC CL A COMMON STOCK USD.0001		192,551.90	0.004%	99.174%
2056	PHI INC NON VOTING COMMON STOCK USD.1		190,105.00	0.004%	99.178%
2057	CELADON GROUP INC COMMON STOCK USD.033		189,327.60	0.004%	99.182%
2058	UNDER ARMOUR INC CLASS A COMMON STOCK USD.000333		187,884.56	0.004%	99.186%
2059	ATLANTIC COAST FINANCIAL COR COMMON STOCK USD.01		186,714.00	0.004%	99.190%
2060	GULF ISLAND FABRICATION INC COMMON STOCK		186,714.00	0.004%	99.194%
2061	SKYLINE CORP COMMON STOCK USD.028		186,093.00	0.004%	99.198%
2062	CONSUMER PORTFOLIO SERVICES COMMON STOCK		185,971.51	0.004%	99.202%
2063	SOUTHERN NATL BANCORP OF VA COMMON STOCK USD.01		185,928.82	0.004%	99.206%
2064	NEW YORK + CO COMMON STOCK USD.001		185,647.77	0.004%	99.210%
2065	EASTERN CO/THE COMMON STOCK		185,436.00	0.004%	99.214%
2066	LIBERTY MEDIA CORP BRAVES C TRACKING STK		185,310.16	0.004%	99.218%
2067	INVESTAR HOLDING CORP COMMON STOCK USD1.0		184,426.90	0.004%	99.222%
2068	NAPCO SECURITY TECHNOLOGIES COMMON STOCK USD.01		184,022.00	0.004%	99.226%
2069	ZIX CORP COMMON STOCK USD.01		183,051.90	0.004%	99.230%
2070	FRANK S INTERNATIONAL NV COMMON STOCK EUR.01		182,579.30	0.004%	99.234%
2071	TUESDAY MORNING CORP COMMON STOCK USD.01		182,460.60	0.004%	99.238%
2072	ARTESIAN RESOURCES CORP CL A COMMON STOCK USD1.0		181,564.83	0.004%	99.242%
2073	DESTINATION XL GROUP INC COMMON STOCK USD.01		181,498.45	0.004%	99.245%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
2074	INTEVAC INC COMMON STOCK		181,233.80	0.004%	99.249%
2075	INCYTE CORP COMMON STOCK USD.001		180,709.52	0.004%	99.253%
2076	UNISYS CORP COMMON STOCK USD.01		179,424.00	0.004%	99.257%
2077	HENNESSY ADVISORS INC COMMON STOCK		178,769.92	0.004%	99.261%
2078	YRC WORLDWIDE INC COMMON STOCK USD1.0		178,036.24	0.004%	99.265%
2079	HOUSTON WIRE + CABLE CO COMMON STOCK USD.001		177,864.40	0.004%	99.268%
2080	VITAMIN SHOPPE INC COMMON STOCK USD.01		176,448.75	0.004%	99.272%
2081	INTERNATIONAL SEAWAYS INC COMMON STOCK		176,431.88	0.004%	99.276%
2082	UNITED SECURITY BANCSHARE/CA COMMON STOCK		175,970.40	0.004%	99.280%
2083	TIMBERLAND BANCORP INC COMMON STOCK USD.01		175,696.70	0.004%	99.283%
2084	PROVIDENT FINANCIAL HLDGS COMMON STOCK USD.01		175,604.36	0.004%	99.287%
2085	ROCKY BRANDS INC COMMON STOCK		173,383.20	0.004%	99.291%
2086	ROADRUNNER TRANSPORTATION SY COMMON STOCK USD.01		172,074.24	0.004%	99.295%
2087	UNDER ARMOUR INC CLASS C COMMON STOCK USD.000333		171,750.60	0.004%	99.298%
2088	FOSSIL GROUP INC COMMON STOCK USD.01		171,277.38	0.004%	99.302%
2089	MEET GROUP INC/THE COMMON STOCK USD.001		171,272.02	0.004%	99.306%
2090	ESSA BANCORP INC COMMON STOCK USD.01		169,099.42	0.004%	99.309%
2091	INNOVIVA INC COMMON STOCK		169,012.47	0.004%	99.313%
2092	ON DECK CAPITAL INC COMMON STOCK USD.005		168,540.06	0.004%	99.316%
2093	GEOSPACE TECHNOLOGIES CORP COMMON STOCK USD.01		166,728.54	0.004%	99.320%
2094	ACNB CORP COMMON STOCK USD2.5		165,928.00	0.004%	99.323%
2095	EQUITY BANCSHARES INC CL A COMMON STOCK USD.01		164,678.52	0.004%	99.327%
2096	PC TEL INC COMMON STOCK USD.001		164,167.19	0.004%	99.330%
2097	MAGNACHIP SEMICONDUCT COMMON STOCK USD.01		163,505.55	0.003%	99.334%
2098	DORIAN LPG LTD COMMON STOCK USD.01		162,782.16	0.003%	99.337%
2099	MARCHEX INC CLASS B COMMON STOCK USD.01		162,716.80	0.003%	99.341%
2100	FIRST CONNECTICUT BANCORP COMMON STOCK USD.01		162,649.65	0.003%	99.344%
2101	MIDSOUTH BANCORP INC COMMON STOCK USD.1		162,575.00	0.003%	99.348%
2102	UFP TECHNOLOGIES INC COMMON STOCK USD.01		162,506.40	0.003%	99.351%
2103	CASCADIAN THERAPEUTICS INC COMMON STOCK		162,391.36	0.003%	99.355%
2104	SANDRIDGE ENERGY INC COMMON STOCK USD.001		162,294.58	0.003%	99.358%
2105	KEY TECHNOLOGY INC COMMON STOCK		161,930.34	0.003%	99.362%
2106	OCWEN FINANCIAL CORP COMMON STOCK USD.01		161,139.16	0.003%	99.365%
2107	ULTRALIFE CORP COMMON STOCK USD.1		158,802.35	0.003%	99.369%
2108	LIMONEIRA CO COMMON STOCK USD.01		158,797.97	0.003%	99.372%
2109	PRIMO WATER CORP COMMON STOCK		158,729.76	0.003%	99.375%
2110	NRG YIELD INC CLASS C COMMON STOCK		157,548.55	0.003%	99.379%
2111	STEMLINE THERAPEUTICS INC COMMON STOCK USD.0001		156,493.75	0.003%	99.382%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
2112	TETRAPHASE PHARMACEUTICALS I COMMON STOCK USD.001		154,971.50	0.003%	99.385%
2113	GOLD RESOURCE CORP COMMON STOCK USD.001		154,631.51	0.003%	99.389%
2114	ARC DOCUMENT SOLUTIONS INC COMMON STOCK USD.001		153,602.82	0.003%	99.392%
2115	GOLDFIELD CORP COMMON STOCK USD.1		153,215.30	0.003%	99.395%
2116	PARKER DRILLING CO COMMON STOCK USD.167		152,939.70	0.003%	99.398%
2117	COMPUTER TASK GROUP INC COMMON STOCK USD.01		152,928.36	0.003%	99.402%
2118	EAGLE BANCORP MONTANA INC COMMON STOCK USD.01		152,737.20	0.003%	99.405%
2119	MMA CAPITAL MANAGEMENT LLC COMMON STOCK		152,302.00	0.003%	99.408%
2120	FIRST FOUNDATION INC COMMON STOCK USD.001		152,051.02	0.003%	99.411%
2121	SHORE BANCSHARES INC COMMON STOCK USD.01		151,682.24	0.003%	99.415%
2122	HORNBECK OFFSHORE SERVICES COMMON STOCK USD.01		151,399.79	0.003%	99.418%
2123	FARMERS NATL BANC CORP COMMON STOCK		150,903.00	0.003%	99.421%
2124	HILTON GRAND VACATIONS INC COMMON STOCK USD.01		150,326.28	0.003%	99.424%
2125	PERCEPTRON INC COMMON STOCK USD.01		149,492.70	0.003%	99.428%
2126	A H BELO CORP A COMMON STOCK USD.01		149,380.90	0.003%	99.431%
2127	PFSWEB INC COMMON STOCK USD.001		149,164.28	0.003%	99.434%
2128	MBT FINANCIAL CORP COMMON STOCK		149,124.00	0.003%	99.437%
2129	NATIONAL COMMERCE CORP COMMON STOCK		148,692.90	0.003%	99.440%
2130	AVID TECHNOLOGY INC COMMON STOCK USD.01		147,484.10	0.003%	99.443%
2131	ASPEN AEROGELS INC COMMON STOCK USD.00001		147,310.40	0.003%	99.447%
2132	PERFORMANT FINANCIAL CORP COMMON STOCK USD.01		146,169.15	0.003%	99.450%
2133	1ST CONSTITUTION BANCORP COMMON STOCK		145,985.20	0.003%	99.453%
2134	DHI GROUP INC COMMON STOCK USD.01		145,536.60	0.003%	99.456%
2135	COUNTY BANCORP INC COMMON STOCK USD.01		145,251.68	0.003%	99.459%
2136	CENTRAL EUROPEAN MEDIA ENT A COMMON STOCK USD.08		144,509.30	0.003%	99.462%
2137	FS BANCORP INC COMMON STOCK		143,786.40	0.003%	99.465%
2138	PJT PARTNERS INC A COMMON STOCK		143,382.19	0.003%	99.468%
2139	LANTHEUS HOLDINGS INC COMMON STOCK USD.01		143,024.40	0.003%	99.471%
2140	TRANSACT TECHNOLOGIES INC COMMON STOCK USD.01		142,876.60	0.003%	99.474%
2141	ORCHIDS PAPER PRODUCTS CO COMMON STOCK USD.001		142,866.40	0.003%	99.477%
2142	HOWARD BANCORP INC COMMON STOCK USD.01		142,542.00	0.003%	99.480%
2143	CLEARFIELD INC COMMON STOCK USD.01		141,210.00	0.003%	99.483%
2144	CHENIERE ENERGY PART LP HOLD COMMON STOCK		140,822.93	0.003%	99.486%
2145	CHEMUNG FINANCIAL CORP COMMON STOCK USD.01		140,719.68	0.003%	99.489%
2146	COMMUNITY FINANCIAL CORP/THE COMMON STOCK USD.01		140,507.46	0.003%	99.492%
2147	KINGSTONE COS INC COMMON STOCK USD.01		139,773.80	0.003%	99.495%
2148	SEASPINE HOLDINGS CORP COMMON STOCK USD.01		139,588.77	0.003%	99.498%
2149	MELINTA THERAPEUTICS INC COMMON STOCK USD.001		136,862.85	0.003%	99.501%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
2150	MEDIDATA SOLUTIONS INC COMMON STOCK USD.01		136,835.44	0.003%	99.504%
2151	RYERSON HOLDING CORP COMMON STOCK USD.01		136,683.30	0.003%	99.507%
2152	ICONIX BRAND GROUP INC COMMON STOCK USD.001		135,986.48	0.003%	99.510%
2153	SIMULATIONS PLUS INC COMMON STOCK USD.001		135,627.10	0.003%	99.513%
2154	WILEY (JOHN) + SONS CL B COMMON STOCK USD1.0		135,362.82	0.003%	99.516%
2155	PCM INC COMMON STOCK USD.001		135,105.90	0.003%	99.519%
2156	EXONE CO/THE COMMON STOCK USD.01		134,838.44	0.003%	99.522%
2157	J ALEXANDER S HOLDINGS COMMON STOCK USD.001		134,838.00	0.003%	99.524%
2158	NEXEO SOLUTIONS INC COMMON STOCK		134,017.54	0.003%	99.527%
2159	FORESTAR GROUP INC COMMON STOCK USD1.0		133,874.00	0.003%	99.530%
2160	ARDELYX INC COMMON STOCK USD.000001		133,498.88	0.003%	99.533%
2161	PAR TECHNOLOGY CORP/DEL COMMON STOCK USD.02		133,451.52	0.003%	99.536%
2162	TELARIA INC COMMON STOCK USD.0001		133,190.75	0.003%	99.539%
2163	CHARTER FINANCIAL CORP COMMON STOCK USD.01		133,094.25	0.003%	99.542%
2164	ZAFGEN INC COMMON STOCK USD.001		132,558.90	0.003%	99.544%
2165	DAWSON GEOPHYSICAL CO COMMON STOCK USD.01		130,768.83	0.003%	99.547%
2166	CYBEROPTICS CORP COMMON STOCK		130,757.20	0.003%	99.550%
2167	ECLIPSE RESOURCES CORP COMMON STOCK USD.01		129,595.34	0.003%	99.553%
2168	CITIZENS + NORTHERN CORP COMMON STOCK USD1.0		129,414.20	0.003%	99.555%
2169	COMMERCEHUB INC SERIES A COMMON STOCK USD.01		128,909.28	0.003%	99.558%
2170	BSB BANCORP INC/MA COMMON STOCK USD.01		128,789.00	0.003%	99.561%
2171	RICHARDSON ELEC LTD COMMON STOCK USD.05		128,351.52	0.003%	99.564%
2172	DAILY JOURNAL CORP COMMON STOCK USD.01		127,806.63	0.003%	99.566%
2173	AMTECH SYSTEMS INC COMMON STOCK USD.01		127,458.87	0.003%	99.569%
2174	TANDY LEATHER FACTORY INC COMMON STOCK USD.0024		127,297.40	0.003%	99.572%
2175	ATLAS FINANCIAL HOLDINGS INC COMMON STOCK		126,342.45	0.003%	99.575%
2176	NATURAL GROCERS BY VITAMIN C COMMON STOCK USD.001		126,184.20	0.003%	99.577%
2177	INTRICON CORP COMMON STOCK USD1.0		126,052.20	0.003%	99.580%
2178	ZYNERBA PHARMACEUTICALS INC COMMON STOCK USD.001		125,480.42	0.003%	99.583%
2179	TEEKAY TANKERS LTD CLASS A COMMON STOCK USD.01		123,671.00	0.003%	99.585%
2180	STARRETT (L.S.) CO CL A COMMON STOCK USD1.0		123,624.00	0.003%	99.588%
2181	COGENTIX MEDICAL INC COMMON STOCK USD.01		122,799.69	0.003%	99.590%
2182	TABLEAU SOFTWARE INC CL A COMMON STOCK USD.0001		122,505.00	0.003%	99.593%
2183	NATIONAL RESEARCH CORP CL B COMMON STOCK USD.001		121,692.90	0.003%	99.596%
2184	COMMUNITY BANKERS TRUST CORP COMMON STOCK USD.01		121,570.10	0.003%	99.598%
2185	VIRTU FINANCIAL INC CLASS A COMMON STOCK USD.00001		119,156.40	0.003%	99.601%
2186	MALVERN BANCORP INC COMMON STOCK USD.01		118,701.45	0.003%	99.603%
2187	LUMBER LIQUIDATORS HOLDINGS COMMON STOCK USD.001		118,069.68	0.003%	99.606%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
2188	BONANZA CREEK ENERGY INC COMMON STOCK		117,417.67	0.003%	99.608%
2189	GLOBANT SA COMMON STOCK USD1.2		117,127.92	0.002%	99.611%
2190	HAWTHORN BANCSHARES INC COMMON STOCK USD1.0		116,655.00	0.002%	99.613%
2191	CARA THERAPEUTICS INC COMMON STOCK USD.001		115,125.30	0.002%	99.616%
2192	GOLDEN OCEAN GROUP LTD COMMON STOCK USD.05		114,663.50	0.002%	99.618%
2193	LUBY S INC COMMON STOCK USD.32		114,534.00	0.002%	99.621%
2194	MCCORMICK + CO INC VTG COM COMMON STOCK		113,656.48	0.002%	99.623%
2195	COSTAMARE INC COMMON STOCK USD.0001		112,748.67	0.002%	99.626%
2196	DASAN ZHONG SOLUTIONS INC COMMON STOCK USD.001		111,493.07	0.002%	99.628%
2197	ALBIREO PHARMA INC COMMON STOCK USD.01		110,796.40	0.002%	99.630%
2198	FIRST UNITED CORP COMMON STOCK USD.01		110,538.00	0.002%	99.633%
2199	3D SYSTEMS CORP COMMON STOCK USD.001		110,323.50	0.002%	99.635%
2200	SYNALLOY CORP COMMON STOCK USD1.0		109,901.40	0.002%	99.637%
2201	BEAR STATE FINANCIAL INC COMMON STOCK USD.01		109,853.82	0.002%	99.640%
2202	PRUDENTIAL BANCORP INC COMMON STOCK USD.01		109,069.76	0.002%	99.642%
2203	BCB BANCORP INC COMMON STOCK		108,783.00	0.002%	99.644%
2204	LIMBACH HOLDINGS INC COMMON STOCK USD.0001		108,714.20	0.002%	99.647%
2205	GENIE ENERGY LTD B COMMON STOCK		108,615.60	0.002%	99.649%
2206	ACCURAY INC COMMON STOCK USD.001		107,941.95	0.002%	99.651%
2207	NORTHEAST COMMUNITY BANCORP COMMON STOCK USD.01		107,860.75	0.002%	99.654%
2208	GOODRICH PETROLEUM CORP COMMON STOCK		107,619.84	0.002%	99.656%
2209	ALASKA COMM SYSTEMS GROUP COMMON STOCK USD.01		107,603.67	0.002%	99.658%
2210	VIACOM INC CLASS A COMMON STOCK USD.001		106,899.40	0.002%	99.660%
2211	SILVERCREST ASSET MANAGEME A COMMON STOCK USD.01		106,621.10	0.002%	99.663%
2212	ASCENT CAPITAL GROUP INC A COMMON STOCK USD.01		106,358.80	0.002%	99.665%
2213	ASSOCIATED CAPITAL GROUP A COMMON STOCK USD.001		105,846.00	0.002%	99.667%
2214	TRONC INC COMMON STOCK USD.01		103,990.68	0.002%	99.669%
2215	HARBORONE BANCORP INC COMMON STOCK		103,203.36	0.002%	99.672%
2216	PLUMAS BANCORP COMMON STOCK		102,870.40	0.002%	99.674%
2217	UNION BANKSHARES INC /VT COMMON STOCK USD2.0		102,600.00	0.002%	99.676%
2218	CONTANGO OIL + GAS COMMON STOCK USD.04		102,459.90	0.002%	99.678%
2219	FIRST BANK/HAMILTON NJ COMMON STOCK USD.01		102,129.90	0.002%	99.680%
2220	SELECT BANCORP INC COMMON STOCK USD1.0		101,855.25	0.002%	99.683%
2221	MACKINAC FINANCIAL CORP COMMON STOCK		101,349.50	0.002%	99.685%
2222	PEOPLES BANCORP OF NC COMMON STOCK		100,984.10	0.002%	99.687%
2223	APTEVO THERAPEUTICS INC COMMON STOCK USD.001		100,939.14	0.002%	99.689%
2224	TPI COMPOSITES INC COMMON STOCK USD.01		100,507.22	0.002%	99.691%
2225	NUVECTRA CORP COMMON STOCK USD.001		100,169.96	0.002%	99.693%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
2226	STAGE STORES INC COMMON STOCK USD.01		99,886.80	0.002%	99.695%
2227	SOUTHERN MISSOURI BANCORP COMMON STOCK USD.01		99,092.60	0.002%	99.698%
2228	VOLT INFO SCIENCES INC COMMON STOCK USD.1		98,820.00	0.002%	99.700%
2229	LAKELAND INDUSTRIES INC COMMON STOCK USD.01		98,625.00	0.002%	99.702%
2230	ASTRONOVA INC COMMON STOCK USD.05		98,332.95	0.002%	99.704%
2231	CALIFORNIA FIRST NATL BANCOR COMMON STOCK USD.01		98,055.80	0.002%	99.706%
2232	VIRCO MFG CORPORATION COMMON STOCK USD.01		97,362.00	0.002%	99.708%
2233	TRANSCAT INC COMMON STOCK USD.5		96,492.20	0.002%	99.710%
2234	TRAVELZOO COMMON STOCK USD.01		96,313.60	0.002%	99.712%
2235	SPORTSMAN S WAREHOUSE HOLDIN COMMON STOCK USD.01		96,078.50	0.002%	99.714%
2236	MCCLATCHY CO CLASS A COMMON STOCK USD.01		95,945.85	0.002%	99.716%
2237	NATURAL ALTERNATIVES INTL COMMON STOCK USD.01		94,577.00	0.002%	99.718%
2238	ACACIA RESEARCH CORP COMMON STOCK USD.001		93,739.95	0.002%	99.720%
2239	BLUELINX HOLDINGS INC COMMON STOCK USD.01		93,577.68	0.002%	99.722%
2240	JAMBA INC COMMON STOCK USD.001		93,147.72	0.002%	99.724%
2241	BRAVO BRIO RESTAURANT GROUP COMMON STOCK		91,960.85	0.002%	99.726%
2242	APPLIED OPTOELECTRONICS INC COMMON STOCK USD.001		91,945.56	0.002%	99.728%
2243	SALEM MEDIA GROUP INC COMMON STOCK USD.01		91,897.60	0.002%	99.730%
2244	LANDMARK BANCORP INC COMMON STOCK USD.01		91,815.30	0.002%	99.732%
2245	KARYOPHARM THERAPEUTICS INC COMMON STOCK USD.0001		91,574.00	0.002%	99.734%
2246	PAYLOCITY HOLDING CORP COMMON STOCK USD.001		90,827.34	0.002%	99.736%
2247	GSE SYSTEMS INC COMMON STOCK USD.01		89,924.05	0.002%	99.738%
2248	VALHI INC COMMON STOCK USD.01		88,991.60	0.002%	99.740%
2249	HAWAIIAN TELCOM HOLDCO INC COMMON STOCK USD.01		88,989.03	0.002%	99.742%
2250	BALLANTYNE STRONG INC COMMON STOCK USD.01		88,849.70	0.002%	99.744%
2251	CSS INDUSTRIES INC COMMON STOCK USD.1		88,368.00	0.002%	99.746%
2252	LIBERTY MEDIA CORP BRAVES A TRACKING STK		88,242.00	0.002%	99.747%
2253	HARTE HANKS INC COMMON STOCK USD1.0		87,126.13	0.002%	99.749%
2254	PARKE BANCORP INC COMMON STOCK USD.1		86,299.25	0.002%	99.751%
2255	BANKWELL FINANCIAL GROUP INC COMMON STOCK		85,480.30	0.002%	99.753%
2256	ARK RESTAURANTS CORP COMMON STOCK USD.01		85,313.21	0.002%	99.755%
2257	BLUE HILLS BANCORP INC COMMON STOCK USD.01		84,670.30	0.002%	99.757%
2258	SANGAMO THERAPEUTICS INC COMMON STOCK USD.01		83,825.00	0.002%	99.758%
2259	SILVERBOW RESOURCES INC COMMON STOCK		83,698.78	0.002%	99.760%
2260	NORTHERN TECHNOLOGIES INTL COMMON STOCK USD.02		83,548.75	0.002%	99.762%
2261	DNB FINANCIAL CORP COMMON STOCK USD1.0		82,072.35	0.002%	99.764%
2262	ESPEY MFG + ELECTRONICS CORP COMMON STOCK USD.333		81,668.46	0.002%	99.765%
2263	QAD INC B COMMON STOCK USD.001		81,501.60	0.002%	99.767%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
2264	BANK OF COMMERCE HOLDINGS COMMON STOCK		81,259.20	0.002%	99.769%
2265	BSQUARE CORP COMMON STOCK		81,092.05	0.002%	99.771%
2266	NRG YIELD INC CLASS A COMMON STOCK USD.01		80,022.14	0.002%	99.772%
2267	GAIA INC COMMON STOCK USD.0001		79,991.25	0.002%	99.774%
2268	ALTISOURCE PORTFOLIO SOL COMMON STOCK USD1.0		79,853.20	0.002%	99.776%
2269	BRIDGFORD FOODS CORP COMMON STOCK USD1.0		79,811.60	0.002%	99.777%
2270	CLEAR CHANNEL OUTDOOR CL A COMMON STOCK USD.01		79,608.00	0.002%	99.779%
2271	MITCHAM INDUSTRIES INC COMMON STOCK USD.01		79,435.84	0.002%	99.781%
2272	KEY TRONIC CORP COMMON STOCK		79,303.10	0.002%	99.783%
2273	FIRST SAVINGS FINANCIAL GRP COMMON STOCK USD.01		79,048.00	0.002%	99.784%
2274	OHIO VALLEY BANC CORP COMMON STOCK USD1.0		78,378.30	0.002%	99.786%
2275	COLLECTORS UNIVERSE COMMON STOCK USD.001		77,491.89	0.002%	99.788%
2276	RCM TECHNOLOGIES INC COMMON STOCK USD.05		76,752.48	0.002%	99.789%
2277	WILLBROS GROUP INC COMMON STOCK USD.05		76,736.88	0.002%	99.791%
2278	AWARE INC/MASS COMMON STOCK USD.01		76,555.05	0.002%	99.792%
2279	EARTHSTONE ENERGY INC A COMMON STOCK USD.001		76,176.00	0.002%	99.794%
2280	FREQUENCY ELECTRONICS INC COMMON STOCK USD1.0		75,629.40	0.002%	99.796%
2281	HOPFED BANCORP INC COMMON STOCK USD.01		75,420.59	0.002%	99.797%
2282	AVIAT NETWORKS INC COMMON STOCK USD.01		75,314.07	0.002%	99.799%
2283	FEDERAL AGRIC MTG CORP CL A COMMON STOCK USD1.0		75,209.40	0.002%	99.800%
2284	SCHNEIDER NATIONAL INC CL B COMMON STOCK		74,606.10	0.002%	99.802%
2285	SUMMIT FINANCIAL GROUP INC COMMON STOCK USD2.5		73,957.60	0.002%	99.804%
2286	CIVITAS SOLUTIONS INC COMMON STOCK USD.01		73,684.00	0.002%	99.805%
2287	EXELIXIS INC COMMON STOCK USD.001		73,349.40	0.002%	99.807%
2288	A MARK PRECIOUS METALS INC COMMON STOCK USD.01		73,172.46	0.002%	99.808%
2289	ALTISOURCE ASSET MANAGEMENT COMMON STOCK		72,800.00	0.002%	99.810%
2290	NORWOOD FINANCIAL CORP COMMON STOCK USD.1		72,648.72	0.002%	99.811%
2291	TOWN SPORTS INTERNATIONAL COMMON STOCK USD.001		72,558.00	0.002%	99.813%
2292	ITERIS INC COMMON STOCK USD.1		72,410.00	0.002%	99.815%
2293	NICHOLAS FINANCIAL INC COMMON STOCK		72,261.56	0.002%	99.816%
2294	VALUE LINE INC COMMON STOCK USD.1		71,328.62	0.002%	99.818%
2295	GOPRO INC CLASS A COMMON STOCK USD.0001		70,553.32	0.002%	99.819%
2296	MIDLAND STATES BANCORP INC COMMON STOCK USD.01		70,474.80	0.002%	99.821%
2297	SIEBERT FINANCIAL CORP COMMON STOCK USD.01		70,418.38	0.002%	99.822%
2298	LIFEWAY FOODS INC COMMON STOCK		70,135.00	0.001%	99.824%
2299	HARLEYSVILLE FINANCIAL CORP COMMON STOCK USD.01		70,080.00	0.001%	99.825%
2300	CPI AEROSTRUCTURES INC COMMON STOCK USD.001		68,863.60	0.001%	99.827%
2301	RHYTHMONE PLC COMMON STOCK GBP.1		68,737.17	0.001%	99.828%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
2302	BLACK BOX CORP COMMON STOCK USD.001		67,630.00	0.001%	99.829%
2303	URBAN ONE INC COMMON STOCK USD.001		67,280.90	0.001%	99.831%
2304	HUDSON GLOBAL INC COMMON STOCK USD.001		67,159.40	0.001%	99.832%
2305	BEASLEY BROADCAST GRP INC A COMMON STOCK USD.001		66,958.50	0.001%	99.834%
2306	SOLAREEDGE TECHNOLOGIES INC COMMON STOCK USD.0001		66,866.80	0.001%	99.835%
2307	ROCKY MOUNTAIN CHOC FACT INC COMMON STOCK USD.001		66,490.00	0.001%	99.837%
2308	COASTWAY BANCORP INC COMMON STOCK USD.01		66,250.10	0.001%	99.838%
2309	EP ENERGY CORP CL A COMMON STOCK USD.01		65,547.59	0.001%	99.839%
2310	WAYSIDE TECHNOLOGY GROUP INC COMMON STOCK USD.01		65,408.00	0.001%	99.841%
2311	MIRATI THERAPEUTICS INC COMMON STOCK		64,698.45	0.001%	99.842%
2312	AMERISERV FINANCIAL INC COMMON STOCK USD.01		64,480.05	0.001%	99.844%
2313	FIRST NORTHWEST BANCORP COMMON STOCK		64,176.00	0.001%	99.845%
2314	INTEST CORP COMMON STOCK USD.01		63,948.50	0.001%	99.846%
2315	ID SYSTEMS INC COMMON STOCK USD.01		63,743.20	0.001%	99.848%
2316	EDUCATIONAL DEVELOPMENT CORP COMMON STOCK USD.2		63,603.45	0.001%	99.849%
2317	AUBURN NATL BANCORPORATION COMMON STOCK USD.01		63,500.80	0.001%	99.850%
2318	TILLY S INC CLASS A SHRS COMMON STOCK USD.001		63,357.75	0.001%	99.852%
2319	CRIMSON WINE GROUP LTD COMMON STOCK		63,203.14	0.001%	99.853%
2320	FRIEDMAN INDUSTRIES COMMON STOCK USD1.0		63,042.18	0.001%	99.854%
2321	SUSSEX BANCORP COMMON STOCK		62,341.30	0.001%	99.856%
2322	AUTOWEB INC COMMON STOCK USD.001		61,831.48	0.001%	99.857%
2323	UNIVERSAL TECHNICAL INSTITUT COMMON STOCK USD.0001		61,786.80	0.001%	99.858%
2324	CITIZENS HOLDING COMPANY COMMON STOCK USD.2		61,732.00	0.001%	99.860%
2325	PZENA INVESTMENT MANAGM CL A COMMON STOCK USD.01		60,710.40	0.001%	99.861%
2326	KEWAUNEE SCIENTIFIC CP COMMON STOCK USD2.5		60,600.75	0.001%	99.862%
2327	DONEGAL GROUP INC B COMMON STOCK USD.01		60,371.80	0.001%	99.864%
2328	ENTEGRA FINANCIAL CORP COMMON STOCK		60,162.10	0.001%	99.865%
2329	FULL HOUSE RESORTS INC COMMON STOCK USD.0001		59,482.80	0.001%	99.866%
2330	CIVISTA BANCSHARES INC COMMON STOCK		57,857.04	0.001%	99.867%
2331	NORDIC AMERICAN TANKERS LTD COMMON STOCK USD.01		57,819.85	0.001%	99.869%
2332	CARBO CERAMICS INC COMMON STOCK USD.01		57,657.20	0.001%	99.870%
2333	AEGLEA BIOTHERAPEUTICS INC COMMON STOCK USD.0001		56,927.00	0.001%	99.871%
2334	EDGEWATER TECHNOLOGY INC COMMON STOCK USD.01		56,046.19	0.001%	99.872%
2335	MERRIMACK PHARMACEUTICALS IN COMMON STOCK USD.01		55,805.53	0.001%	99.873%
2336	US AUTO PARTS NETWORK INC COMMON STOCK USD.001		55,587.78	0.001%	99.875%
2337	ABRAXAS PETROLEUM CORP COMMON STOCK USD.01		54,700.30	0.001%	99.876%
2338	FIRST COMMUNITY CORP COMMON STOCK USD1.0		54,609.30	0.001%	99.877%
2339	SIERRA ONCOLOGY INC COMMON STOCK USD.001		54,585.06	0.001%	99.878%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
2340	INNOVATIVE SOLUTIONS + SUPP COMMON STOCK USD.001		54,516.24	0.001%	99.879%
2341	SYNDAX PHARMACEUTICALS INC COMMON STOCK USD.0001		53,326.96	0.001%	99.880%
2342	VERASTEM INC COMMON STOCK USD.0001		52,971.66	0.001%	99.882%
2343	BEL FUSE INC CL A COMMON STOCK USD.1		52,800.00	0.001%	99.883%
2344	OM ASSET MANAGEMENT PLC COMMON STOCK USD.001		52,351.95	0.001%	99.884%
2345	PROVIDENT BANCORP INC COMMON STOCK		52,223.20	0.001%	99.885%
2346	CHRISTOPHER + BANKS CORP COMMON STOCK USD.01		51,445.92	0.001%	99.886%
2347	ULTRA PETROLEUM CORP COMMON STOCK		50,944.14	0.001%	99.887%
2348	IOVANCE BIOTHERAPEUTICS INC COMMON STOCK USD.001		50,436.45	0.001%	99.888%
2349	PERMA PIPE INTERNATIONAL HOL COMMON STOCK USD.01		50,424.00	0.001%	99.889%
2350	EVINE LIVE INC COMMON STOCK USD.01		50,411.56	0.001%	99.890%
2351	AROTECH CORP COMMON STOCK USD.01		50,235.90	0.001%	99.891%
2352	AMREP CORP COMMON STOCK USD.1		49,939.20	0.001%	99.892%
2353	PATRIOT TRANSPORTATION HOLDI COMMON STOCK USD.1		49,909.80	0.001%	99.894%
2354	JUNIPER PHARMACEUTICALS INC COMMON STOCK USD.01		49,450.80	0.001%	99.895%
2355	SUMMIT STATE BANK COMMON STOCK		49,444.50	0.001%	99.896%
2356	GLOBAL POWER EQUIPMENT GROUP COMMON STOCK USD.01		49,191.08	0.001%	99.897%
2357	APPFOLIO INC A COMMON STOCK USD.0001		48,160.10	0.001%	99.898%
2358	MIDDLEFIELD BANC CORP COMMON STOCK		47,952.00	0.001%	99.899%
2359	FIRST BANCSHARES INC/MS COMMON STOCK USD1.0		47,466.25	0.001%	99.900%
2360	TRAVELCENTERS OF AMERICA LLC COMMON STOCK USD.00001		46,864.23	0.001%	99.901%
2361	TILE SHOP HLDGS INC COMMON STOCK USD.0001		46,812.60	0.001%	99.902%
2362	US GEOTHERMAL INC COMMON STOCK USD.001		46,491.50	0.001%	99.903%
2363	MAUI LAND + PINEAPPLE CO COMMON STOCK		46,464.60	0.001%	99.904%
2364	HMN FINANCIAL INC COMMON STOCK USD.01		45,692.50	0.001%	99.905%
2365	FAMOUS DAVE S OF AMERICA COMMON STOCK USD.01		45,265.50	0.001%	99.906%
2366	MEI PHARMA INC COMMON STOCK USD.00000002		45,225.87	0.001%	99.907%
2367	ACME UNITED CORP COMMON STOCK USD2.5		45,143.50	0.001%	99.908%
2368	JELD WEN HOLDING INC COMMON STOCK USD.01		44,901.56	0.001%	99.909%
2369	IRADIMED CORP COMMON STOCK USD.0001		44,863.00	0.001%	99.910%
2370	COMMUNICATIONS SYSTEMS INC COMMON STOCK USD.05		44,746.02	0.001%	99.910%
2371	BOWL AMERICA INC CLASS A COMMON STOCK USD.1		44,208.06	0.001%	99.911%
2372	COLONY BANCORP COMMON STOCK USD1.0		44,160.75	0.001%	99.912%
2373	Q.E.P. COMPANY INC COMMON STOCK USD.001		43,650.00	0.001%	99.913%
2374	ATLANTICUS HOLDINGS CORP COMMON STOCK		43,628.20	0.001%	99.914%
2375	MOLSON COORS BREWING CO A COMMON STOCK USD.01		42,453.00	0.001%	99.915%
2376	SOUTHERN COPPER CORP COMMON STOCK USD.01		42,184.00	0.001%	99.916%
2377	RANDOLPH BANCORP INC COMMON STOCK		42,101.28	0.001%	99.917%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
2378	ZEDGE INC CL B COMMON STOCK		42,032.10	0.001%	99.918%
2379	UNITED BANCSHARES INC/OHIO COMMON STOCK USD1.0		41,922.00	0.001%	99.919%
2380	GUARANTY FEDERAL BNCSHS INC COMMON STOCK USD.1		41,322.26	0.001%	99.920%
2381	GLOBALSCAPE INC COMMON STOCK USD.001		41,279.76	0.001%	99.920%
2382	LIBERTY TAX INC COMMON STOCK USD.01		40,977.00	0.001%	99.921%
2383	LIBERTY MEDIA COR SIRIUSXM B TRACKING STK USD.01		40,734.72	0.001%	99.922%
2384	SENECA FOODS CORP CL B COMMON STOCK USD.25		40,219.65	0.001%	99.923%
2385	PENDRELL CORP COMMON STOCK USD.01		39,990.00	0.001%	99.924%
2386	XERIUM TECHNOLOGIES INC COMMON STOCK USD.001		39,971.76	0.001%	99.925%
2387	HEMISPHERE MEDIA GROUP INC COMMON STOCK USD.0001		39,872.00	0.001%	99.926%
2388	CCUR HOLDINGS INC COMMON STOCK USD.01		39,750.50	0.001%	99.927%
2389	HAMILTON BEACH BRANDS H COMMON STOCK		39,656.77	0.001%	99.927%
2390	TECNOGLASS INC COMMON STOCK		39,514.64	0.001%	99.928%
2391	AMCON DISTRIBUTING CO COMMON STOCK USD.01		39,424.38	0.001%	99.929%
2392	HALLADOR ENERGY CO COMMON STOCK USD.01		39,388.80	0.001%	99.930%
2393	SALISBURY BANCORP INC COMMON STOCK USD.1		38,948.00	0.001%	99.931%
2394	MSB FINANCIAL CORP/MD COMMON STOCK USD.01		38,754.00	0.001%	99.932%
2395	CELLULAR BIOMEDICINE GROUP I COMMON STOCK USD.001		38,559.20	0.001%	99.932%
2396	TRINITY PLACE HOLDINGS INC COMMON STOCK		38,064.00	0.001%	99.933%
2397	SOUTHWEST GEORGIA FINL CORP COMMON STOCK USD1.0		38,027.39	0.001%	99.934%
2398	BG STAFFING INC COMMON STOCK USD.01		38,015.95	0.001%	99.935%
2399	ARALEZ PHARMACEUTICALS INC COMMON STOCK		38,004.75	0.001%	99.936%
2400	ENVIROSTAR INC COMMON STOCK USD.025		37,950.00	0.001%	99.936%
2401	INTERSECTIONS INC COMMON STOCK USD.01		37,517.46	0.001%	99.937%
2402	HAVERTY FURNITURE COS CL A COMMON STOCK USD1.0		37,042.50	0.001%	99.938%
2403	ALJ REGIONAL HOLDINGS INC COMMON STOCK USD.01		36,809.12	0.001%	99.939%
2404	MANNATECH INC COMMON STOCK USD.0001		36,479.80	0.001%	99.940%
2405	INFINITY PHARMACEUTICALS INC COMMON STOCK USD.001		36,099.76	0.001%	99.940%
2406	PANGAEA LOGISTICS SOLUTIONS COMMON STOCK USD.0001		35,707.50	0.001%	99.941%
2407	CENTURY CASINOS INC COMMON STOCK USD.01		35,323.04	0.001%	99.942%
2408	UNIQUE FABRICATING INC COMMON STOCK USD.001		34,981.10	0.001%	99.943%
2409	UNITED GUARDIAN INC COMMON STOCK USD.1		34,912.80	0.001%	99.943%
2410	LUNA INNOVATIONS INC COMMON STOCK USD.001		34,861.96	0.001%	99.944%
2411	LIPOCINE INC COMMON STOCK USD.0001		34,690.20	0.001%	99.945%
2412	COMPX INTERNATIONAL INC COMMON STOCK USD.01		34,425.30	0.001%	99.946%
2413	PAPA MURPHY S HOLDINGS INC COMMON STOCK USD.01		34,356.75	0.001%	99.946%
2414	DIGIRAD CORP COMMON STOCK USD.0001		34,235.00	0.001%	99.947%
2415	MISONIX INC COMMON STOCK USD.01		33,966.30	0.001%	99.948%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
2416	BOVIE MEDICAL CORP COMMON STOCK USD.001		33,369.70	0.001%	99.948%
2417	EMERSON RADIO CORP COMMON STOCK USD.01		32,604.60	0.001%	99.949%
2418	COMMERCIAL NATL FINL CORP/PA COMMON STOCK USD2.		31,615.88	0.001%	99.950%
2419	IEC ELECTRONICS CORP COMMON STOCK USD.01		31,514.96	0.001%	99.951%
2420	DISCOVERY COMMUNICATIONS B COMMON STOCK USD.01		31,500.00	0.001%	99.951%
2421	ECOLOGY AND ENVIRON CL A COMMON STOCK USD.01		31,151.25	0.001%	99.952%
2422	SERVICOURCE INTERNATIONAL COMMON STOCK USD.0001		31,091.70	0.001%	99.952%
2423	PEAK RESORTS INC COMMON STOCK USD.01		30,411.30	0.001%	99.953%
2424	PEOPLES FINANCIAL CORP/MISS COMMON STOCK USD1.0		30,360.00	0.001%	99.954%
2425	GAINSCO INC COMMON STOCK USD.1		30,314.25	0.001%	99.954%
2426	BALDWIN + LYONS INC CL A COMMON STOCK		30,171.80	0.001%	99.955%
2427	UNITED COMMUNITY BANCORP COMMON STOCK USD.01		29,934.65	0.001%	99.956%
2428	NORTHEAST BANCORP COMMON STOCK USD1.0		29,456.90	0.001%	99.956%
2429	OPHTHOTECH CORP COMMON STOCK USD.001		28,945.51	0.001%	99.957%
2430	DIXIE GROUP INC COMMON STOCK USD3.0		28,873.40	0.001%	99.958%
2431	CHICAGO RIVET + MACHINE CO COMMON STOCK USD1.0		28,215.00	0.001%	99.958%
2432	DESTINATION MATERNITY CORP COMMON STOCK USD.01		28,047.60	0.001%	99.959%
2433	RELM WIRELESS CORP COMMON STOCK USD.6		28,045.00	0.001%	99.959%
2434	LINDBLAD EXPEDITIONS HOLDING COMMON STOCK USD.0001		27,979.98	0.001%	99.960%
2435	FIRST ACCEPTANCE CORP COMMON STOCK USD.01		27,955.14	0.001%	99.961%
2436	NOBILITY HOMES INC COMMON STOCK USD.1		27,952.68	0.001%	99.961%
2437	WVS FINANCIAL CORP COMMON STOCK USD.01		27,496.30	0.001%	99.962%
2438	IRIDEX CORP COMMON STOCK USD.01		27,404.07	0.001%	99.962%
2439	BANCORP OF NEW JERSEY INC COMMON STOCK		27,277.34	0.001%	99.963%
2440	KURA ONCOLOGY INC COMMON STOCK USD.0001		27,120.00	0.001%	99.964%
2441	GRAY TELEVISION INC A COMMON STOCK		26,910.00	0.001%	99.964%
2442	OTONOMY INC COMMON STOCK USD.001		26,786.90	0.001%	99.965%
2443	CSP INC COMMON STOCK USD.01		26,638.06	0.001%	99.965%
2444	FIRST INTERNET BANCORP COMMON STOCK		26,495.00	0.001%	99.966%
2445	NEWSSTAR FINANCIAL INCCVR COMMON STOCK		26,406.54	0.001%	99.966%
2446	FIVE STAR SENIOR LIVING INC COMMON STOCK USD.01		25,850.60	0.001%	99.967%
2447	RGC RESOURCES INC COMMON STOCK USD5.0		25,573.75	0.001%	99.967%
2448	BERKSHIRE BANCORP INC COMMON STOCK USD.1		25,515.00	0.001%	99.968%
2449	SECURITY NATL FINL CORP CL A COMMON STOCK USD2.0		25,467.15	0.001%	99.969%
2450	SEVERN BANCORP INC/MD COMMON STOCK USD.01		25,025.00	0.001%	99.969%
2451	MID PENN BANCORP INC COMMON STOCK USD1.0		24,896.00	0.001%	99.970%
2452	INNODATA INC COMMON STOCK USD.01		24,891.28	0.001%	99.970%
2453	SYNLOGIC INC COMMON STOCK USD.001		24,679.00	0.001%	99.971%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
2454	SIFCO INDUSTRIES COMMON STOCK USD1.0		24,440.00	0.001%	99.971%
2455	RF INDUSTRIES LTD COMMON STOCK USD.01		24,349.50	0.001%	99.972%
2456	SYPRIS SOLUTIONS INC COMMON STOCK USD.01		24,322.50	0.001%	99.972%
2457	MAGYAR BANCORP INC COMMON STOCK USD.01		24,263.01	0.001%	99.973%
2458	AGROFRESH SOLUTIONS INC COMMON STOCK		24,233.94	0.001%	99.973%
2459	SMARTFINANCIAL INC COMMON STOCK USD1.0		24,067.46	0.001%	99.974%
2460	CITIZENS FIRST CORP COMMON STOCK		23,800.00	0.001%	99.974%
2461	LINCOLN EDUCATIONAL SERVICES COMMON STOCK		23,569.16	0.001%	99.975%
2462	SPARK ENERGY INC CLASS A COMMON STOCK USD.01		23,473.20	0.001%	99.975%
2463	ARDMORE SHIPPING CORP COMMON STOCK USD.01		23,352.15	0.000%	99.976%
2464	GREAT ELM CAPITAL GROUP INC COMMON STOCK		22,780.90	0.000%	99.976%
2465	ATLANTIC CAPITAL BANCSHARES COMMON STOCK		22,490.00	0.000%	99.977%
2466	COMMUNITY WEST BANCSHARES COMMON STOCK		22,100.00	0.000%	99.977%
2467	DICERNA PHARMACEUTICALS INC COMMON STOCK USD.0001		21,602.68	0.000%	99.978%
2468	ELECTROMED INC COMMON STOCK USD.01		20,880.00	0.000%	99.978%
2469	ADVERUM BIOTECHNOLOGIES INC COMMON STOCK USD.0001		20,775.00	0.000%	99.979%
2470	DYAX CORPORATION CVR COMMON STOCK		20,759.20	0.000%	99.979%
2471	STEWARDSHIP FINANCIAL CORP COMMON STOCK		20,759.15	0.000%	99.979%
2472	LIBERTY BROADBAND B COMMON STOCK USD.01		20,609.55	0.000%	99.980%
2473	KENTUCKY FIRST FEDERAL BANCO COMMON STOCK USD.01		20,416.00	0.000%	99.980%
2474	KONA GRILL INC COMMON STOCK USD.01		20,338.20	0.000%	99.981%
2475	KELLY SERVICES INC CL B COMMON STOCK USD1.0		19,950.00	0.000%	99.981%
2476	INSEEGO CORP COMMON STOCK		19,758.42	0.000%	99.982%
2477	QUMU CORP COMMON STOCK USD.01		19,695.92	0.000%	99.982%
2478	FIRST MID ILLINOIS BNCSHS COMMON STOCK USD4.0		19,596.36	0.000%	99.982%
2479	EASTMAN KODAK CO COMMON STOCK USD.01		19,535.25	0.000%	99.983%
2480	CONTANGO ORE INC COMMON STOCK USD.001		19,207.44	0.000%	99.983%
2481	LONESTAR RESOURCES US I CL A COMMON STOCK		18,814.92	0.000%	99.984%
2482	NETWORK 1 TECHNOLOGIES INC COMMON STOCK USD.01		18,101.20	0.000%	99.984%
2483	HC2 HOLDINGS INC COMMON STOCK USD.001		18,079.20	0.000%	99.984%
2484	OLD POINT FINANCIAL CORP COMMON STOCK USD5.0		17,570.00	0.000%	99.985%
2485	ATLANTIC AMERICAN CORP COMMON STOCK USD1.0		17,349.65	0.000%	99.985%
2486	NATURAL HEALTH TRENDS CORP COMMON STOCK USD.001		17,342.85	0.000%	99.986%
2487	COMMAND SECURITY CORPORATION COMMON STOCK USD.0001		17,265.96	0.000%	99.986%
2488	AEROCENTURY CORP COMMON STOCK USD.001		17,235.00	0.000%	99.986%
2489	OPTICAL CABLE CORP COMMON STOCK		15,902.40	0.000%	99.987%
2490	P + F INDUSTRIES CL A COMMON STOCK USD1.0		15,689.06	0.000%	99.987%
2491	INFUSYSTEM HOLDINGS INC COMMON STOCK USD.0001		15,662.25	0.000%	99.987%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
2492	FLEX PHARMA INC COMMON STOCK USD.0001		15,662.00	0.000%	99.988%
2493	CENTRAL VALLEY COMM BANCORP COMMON STOCK		15,600.00	0.000%	99.988%
2494	TWO RIVER BANCORP COMMON STOCK		15,426.00	0.000%	99.988%
2495	TRIO TECH INTERNATIONAL COMMON STOCK		15,015.84	0.000%	99.989%
2496	WELLESLEY BANK COMMON STOCK		14,903.10	0.000%	99.989%
2497	BLUE BIRD CORP COMMON STOCK USD.0001		14,894.40	0.000%	99.989%
2498	ASTA FUNDING INC COMMON STOCK USD.01		14,847.00	0.000%	99.990%
2499	CHEROKEE INC COMMON STOCK USD.02		14,795.20	0.000%	99.990%
2500	BARNWELL INDUSTRIES INC COMMON STOCK USD.5		14,769.09	0.000%	99.990%
2501	CCA INDUSTRIES INC COMMON STOCK USD.01		14,546.50	0.000%	99.991%
2502	LEAP THERAPEUTICS INC COMMON STOCK		14,542.00	0.000%	99.991%
2503	PURE CYCLE CORP COMMON STOCK USD.0033		14,310.00	0.000%	99.991%
2504	CROWN CRAFTS INC COMMON STOCK USD.01		14,274.00	0.000%	99.991%
2505	SERVOTRONICS INC COMMON STOCK USD.2		14,270.48	0.000%	99.992%
2506	CORVUS PHARMACEUTICALS INC COMMON STOCK USD.0001		14,193.27	0.000%	99.992%
2507	WIRELESS TELECOM GROUP INC COMMON STOCK USD.01		14,042.71	0.000%	99.992%
2508	RUBICON PROJECT INC/THE COMMON STOCK USD.00001		13,391.98	0.000%	99.993%
2509	POWER SOLUTIONS INTERNATIONA COMMON STOCK USD.001		13,368.55	0.000%	99.993%
2510	BROADVISION INC COMMON STOCK USD.0001		13,305.60	0.000%	99.993%
2511	JAKKS PACIFIC INC COMMON STOCK USD.001		13,101.00	0.000%	99.993%
2512	EVOLVING SYSTEMS INC COMMON STOCK USD.001		12,807.50	0.000%	99.994%
2513	TOWNSQUARE MEDIA INC CL A COMMON STOCK USD.01		12,319.20	0.000%	99.994%
2514	BLUE CAPITAL REINSURANCE HOL COMMON STOCK USD1.0		12,287.70	0.000%	99.994%
2515	LGL GROUP INC/THE COMMON STOCK USD.01		12,285.00	0.000%	99.995%
2516	AMERICAN BILTRITE INC COMMON STOCK USD.01		12,012.00	0.000%	99.995%
2517	UNITED BANCORP INC/OHIO COMMON STOCK USD1.0		11,900.00	0.000%	99.995%
2518	RIGEL PHARMACEUTICALS INC COMMON STOCK USD.001		11,644.72	0.000%	99.995%
2519	LRAD CORP COMMON STOCK USD.00001		11,633.76	0.000%	99.996%
2520	INDEPENDENCE CONTRACT DRILLI COMMON STOCK USD.01		11,582.65	0.000%	99.996%
2521	MASTECH DIGITAL INC COMMON STOCK USD.01		11,505.51	0.000%	99.996%
2522	PHI INC VOTING COMMON STOCK USD.1		11,256.57	0.000%	99.996%
2523	STEIN MART INC COMMON STOCK USD.01		11,237.50	0.000%	99.997%
2524	PERMA FIX ENVIRONMENTAL SVCS COMMON STOCK USD.001		11,220.30	0.000%	99.997%
2525	APPLIED GENETIC TECHNOLOGIES COMMON STOCK USD.001		11,215.05	0.000%	99.997%
2526	CLEARONE INC COMMON STOCK USD.001		11,200.00	0.000%	99.997%
2527	VERU INC COMMON STOCK USD.01		10,981.00	0.000%	99.997%
2528	EMAGIN CORPORATION COMMON STOCK USD.001		10,647.00	0.000%	99.998%
2529	SMTC CORPORATION COMMON STOCK USD.01		10,523.52	0.000%	99.998%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
2530	QUALSTAR CORP COMMON STOCK		10,333.10	0.000%	99.998%
2531	OVERSEAS SHIPHOLDING GROUP A COMMON STOCK		10,304.94	0.000%	99.998%
2532	AAC HOLDINGS INC COMMON STOCK USD.001		10,273.56	0.000%	99.999%
2533	DLH HOLDINGS CORP COMMON STOCK USD.001		9,945.00	0.000%	99.999%
2534	POAGE BANKSHARES INC COMMON STOCK USD.01		9,639.30	0.000%	99.999%
2535	ALPHA PRO TECH LTD COMMON STOCK USD.01		9,490.00	0.000%	99.999%
2536	ENGLOBAL CORP COMMON STOCK USD.001		9,435.76	0.000%	99.999%
2537	ALLIED HEALTHCARE PRODUCTS COMMON STOCK USD.01		9,421.80	0.000%	100.000%
2538	ADVANTAGE TECHNOLOGIES GRP COMMON STOCK USD.01		9,379.60	0.000%	100.000%
2539	FIRST US BANCSHARES INC COMMON STOCK USD.01		9,240.00	0.000%	100.000%
2540	SYNACOR INC COMMON STOCK USD.01		8,800.00	0.000%	100.000%
2541	MARIN SOFTWARE INC COMMON STOCK USD.001		8,775.00	0.000%	100.000%
2542	KOSS CORP COMMON STOCK USD.005		8,719.92	0.000%	100.001%
2543	INSIGNIA SYSTEMS INC COMMON STOCK USD.01		8,680.00	0.000%	100.001%
2544	EAGLE BULK SHIPPING INC COMMON STOCK USD.01		8,675.10	0.000%	100.001%
2545	COFFEE HOLDING CO INC COMMON STOCK USD.001		8,284.00	0.000%	100.001%
2546	LIFEVANTAGE CORP COMMON STOCK USD.0001		7,940.00	0.000%	100.001%
2547	FIRST BANCSHARES INC (MO) COMMON STOCK USD.01		7,700.00	0.000%	100.001%
2548	SOUND FINANCIAL BANCORP INC COMMON STOCK USD.01		7,010.00	0.000%	100.002%
2549	FLANIGAN S ENTERPRISES INC COMMON STOCK USD.1		6,817.50	0.000%	100.002%
2550	AMERICAN SUPERCONDUCTOR CORP COMMON STOCK USD.01		5,855.74	0.000%	100.002%
2551	ATYR PHARMA INC COMMON STOCK USD.001		5,610.90	0.000%	100.002%
2552	SMART + FINAL STORES INC COMMON STOCK USD.001		5,500.80	0.000%	100.002%
2553	FUEL TECH INC COMMON STOCK USD.01		5,427.11	0.000%	100.002%
2554	SEQUENTIAL BRANDS GROUP INC COMMON STOCK USD.01		5,318.28	0.000%	100.002%
2555	INTERGROUP CORP COMMON STOCK USD.01		5,252.25	0.000%	100.002%
2556	HABIT RESTAURANTS INC/THE A COMMON STOCK USD.01		5,181.35	0.000%	100.003%
2557	LIBERTY TRIPADVISOR HDG B COMMON STOCK USD.01		4,970.40	0.000%	100.003%
2558	CKX LANDS INC COMMON STOCK		4,836.00	0.000%	100.003%
2559	ICAD INC COMMON STOCK USD.01		4,459.00	0.000%	100.003%
2560	TSR INC COMMON STOCK USD.01		4,332.00	0.000%	100.003%
2561	CAPITAL PROPERTIES INC CL A COMMON STOCK USD.01		4,218.06	0.000%	100.003%
2562	MICRON SOLUTIONS INC COMMON STOCK USD.01		4,139.27	0.000%	100.003%
2563	CYCLACEL PHARMACEUTICALS INC COMMON STOCK USD.001		4,131.00	0.000%	100.003%
2564	ALLIANT ENERGY CORP COMMON STOCK USD.01		4,096.90	0.000%	100.003%
2565	MEDIA GEN INC CVR COMMON STOCK		3,882.50	0.000%	100.003%
2566	GAMING PARTNERS INTERNATIONAL COMMON STOCK USD.01		3,870.55	0.000%	100.003%
2567	VICAL INC COMMON STOCK USD.01		3,841.83	0.000%	100.004%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,687,477,492.73		100.004%
2568	LIBERTY INTERACTIVE CORP B TRACKING STK USD.01		3,785.90	0.000%	100.004%
2569	APOLLO ENDOSURGERY INC COMMON STOCK		3,461.08	0.000%	100.004%
2570	JONES ENERGY INC A COMMON STOCK USD.001		3,426.08	0.000%	100.004%
2571	APPROACH RESOURCES INC COMMON STOCK USD.01		3,046.77	0.000%	100.004%
2572	OCONEE FEDERAL FINANCIAL COR COMMON STOCK USD.01		2,864.00	0.000%	100.004%
2573	PATRIOT NATIONAL BANCORP INC COMMON STOCK USD2.0		2,812.50	0.000%	100.004%
2574	TRANS WORLD ENTERTAINMENT CP COMMON STOCK USD.01		2,475.00	0.000%	100.004%
2575	LIBERTY MEDIA CORP BRAVES B TRACKING STK		2,311.05	0.000%	100.004%
2576	AMERICAN SHARED HOSPITAL SER COMMON STOCK		2,295.00	0.000%	100.004%
2577	SEARS HOMETOWN AND OUTLET ST COMMON STOCK USD.01		2,249.10	0.000%	100.004%
2578	CAFEPRESS INC COMMON STOCK USD.0001		2,032.24	0.000%	100.004%
2579	TETON ADVISORS INC CLASS A COMMON STOCK USD.001		1,954.88	0.000%	100.004%
2580	NUVERRA ENVIRONMENTAL SOLUTI COMMON STOCK USD.001		1,864.05	0.000%	100.004%
2581	TOFUTTI BRANDS INC COMMON STOCK USD.01		1,645.94	0.000%	100.004%
2582	NORDIC AMERICAN OFFSHORE LTD COMMON STOCK USD.01		1,620.14	0.000%	100.004%
2583	AVALON HOLDINGS CORP A COMMON STOCK USD.01		1,484.00	0.000%	100.004%
2584	CONTINENTAL MATERIALS CORP COMMON STOCK USD.25		1,416.47	0.000%	100.004%
2585	AIR INDUSTRIES GROUP COMMON STOCK USD.001		1,370.00	0.000%	100.004%
2586	DETERMINE INC COMMON STOCK USD.0001		960.84	0.000%	100.004%
2587	NATIONAL AMERICAN UNIVERSITY COMMON STOCK		660.06	0.000%	100.004%
2588	PROPHASE LABS INC COMMON STOCK USD.0005		230.30	0.000%	100.004%
2589	BROADWIND ENERGY INC COMMON STOCK USD.001		155.40	0.000%	100.004%
2590	SAFEWAY PDC LLC CVR COMMON STOCK		15.34	0.000%	100.004%
2591	FRD ACQUISITION CO SHS COMMON STOCK		0.00	0.000%	100.004%
2592	GERBER SCIENTIFIC INC COM COMMON STOCK		0.00	0.000%	100.004%
2593	FERROGLOBE REP + WRNTY INS TRU NON TRANSFERABLE BENE INT UNI		0.00	0.000%	100.004%
2594	MEDCATH CORPORATION COMMON STOCK USD.01		0.00	0.000%	100.004%
2595	CAPITAL BANK CORP CVR CAPITAL BANK CORP CVR		0.00	0.000%	100.004%
Index Future			-210,221.39		-0.004%
2596	S+P500 EMINI FUT MAR18 XCME 20180316	40,444,560.00	-210,221.39	-0.004%	100.000%
Total			4,687,267,271.34		100.00%