

# U.S. Large Cap Equity Portfolio

As of August 31, 2017 (Updated Monthly)

Source: State Street

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Investors should consider the portfolio's investment objectives, risks, and charges and expenses, which are contained in the Prospectus. Investors should read it carefully before investing.

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	SECURITY NAME	% OF PORTFOLIO	CUMULATIVE %
1	APPLE INC COMMON STOCK USD.00001	3.300%	3.300%
2	MICROSOFT CORP COMMON STOCK USD.00000625	2.101%	5.402%
3	AMAZON.COM INC COMMON STOCK USD.01	1.750%	7.152%
4	JOHNSON + JOHNSON COMMON STOCK USD1.0	1.453%	8.604%
5	FACEBOOK INC A COMMON STOCK USD.000006	1.333%	9.937%
6	JPMORGAN CHASE + CO COMMON STOCK USD1.0	1.326%	11.263%
7	AT+T INC COMMON STOCK USD1.0	1.250%	12.513%
8	COMCAST CORP CLASS A COMMON STOCK USD.01	1.105%	13.618%
9	ALPHABET INC CL C COMMON STOCK USD.001	1.000%	14.618%
10	PFIZER INC COMMON STOCK USD.05	0.996%	15.614%
11	ALPHABET INC CL A COMMON STOCK USD.001	0.977%	16.592%
12	WELLS FARGO + CO COMMON STOCK USD1.666	0.975%	17.567%
13	PROCTER + GAMBLE CO/THE COMMON STOCK	0.958%	18.525%
14	EXXON MOBIL CORP COMMON STOCK	0.938%	19.463%
15	BERKSHIRE HATHAWAY INC CL B COMMON STOCK USD.0033	0.928%	20.391%
16	VERIZON COMMUNICATIONS INC COMMON STOCK USD.1	0.854%	21.244%
17	INTEL CORP COMMON STOCK USD.001	0.802%	22.047%
18	UNITEDHEALTH GROUP INC COMMON STOCK USD.01	0.778%	22.824%
19	HOME DEPOT INC COMMON STOCK USD.05	0.773%	23.597%
20	WALT DISNEY CO/THE COMMON STOCK USD.01	0.749%	24.346%
21	PEPSICO INC COMMON STOCK USD.017	0.713%	25.059%
22	COCA COLA CO/THE COMMON STOCK USD.25	0.711%	25.769%
23	BANK OF AMERICA CORP COMMON STOCK USD.01	0.697%	26.467%
24	VISA INC CLASS A SHARES COMMON STOCK USD.0001	0.692%	27.159%
25	WAL MART STORES INC COMMON STOCK USD.1	0.664%	27.823%
26	MERCK + CO. INC. COMMON STOCK USD.5	0.659%	28.481%
27	GENERAL ELECTRIC CO COMMON STOCK USD.06	0.658%	29.140%
28	CISCO SYSTEMS INC COMMON STOCK USD.001	0.655%	29.795%
29	CHEVRON CORP COMMON STOCK USD.75	0.627%	30.422%
30	CITIGROUP INC COMMON STOCK USD.01	0.607%	31.029%
31	PHILIP MORRIS INTERNATIONAL COMMON STOCK	0.595%	31.624%
32	ORACLE CORP COMMON STOCK USD.01	0.592%	32.216%

	SECURITY NAME	% OF PORTFOLIO	CUMULATIVE %
33	BOEING CO/THE COMMON STOCK USD5.0	0.570%	32.786%
34	MASTERCARD INC A COMMON STOCK USD.0001	0.570%	33.356%
35	INTL BUSINESS MACHINES CORP COMMON STOCK USD.2	0.547%	33.903%
36	ALTRIA GROUP INC COMMON STOCK USD.333	0.531%	34.434%
37	GILEAD SCIENCES INC COMMON STOCK USD.001	0.529%	34.963%
38	3M CO COMMON STOCK USD.01	0.529%	35.492%
39	ABBVIE INC COMMON STOCK USD.01	0.520%	36.012%
40	AMGEN INC COMMON STOCK USD.0001	0.513%	36.525%
41	UNITED TECHNOLOGIES CORP COMMON STOCK USD1.0	0.455%	36.980%
42	HONEYWELL INTERNATIONAL INC COMMON STOCK USD1.0	0.451%	37.431%
43	MCDONALD S CORP COMMON STOCK USD.01	0.431%	37.863%
44	UNION PACIFIC CORP COMMON STOCK USD2.5	0.420%	38.282%
45	CELGENE CORP COMMON STOCK USD.01	0.414%	38.697%
46	CHARTER COMMUNICATIONS INC A COMMON STOCK USD.001	0.407%	39.104%
47	NVIDIA CORP COMMON STOCK USD.001	0.394%	39.498%
48	CVS HEALTH CORP COMMON STOCK USD.01	0.378%	39.876%
49	BRISTOL MYERS SQUIBB CO COMMON STOCK USD.1	0.374%	40.250%
50	QUALCOMM INC COMMON STOCK USD.0001	0.373%	40.623%
51	AMERICAN EXPRESS CO COMMON STOCK USD.2	0.370%	40.993%
52	TEXAS INSTRUMENTS INC COMMON STOCK USD1.0	0.370%	41.363%
53	ACCENTURE PLC CL A COMMON STOCK USD.0000225	0.362%	41.725%
54	US BANCORP COMMON STOCK USD.01	0.348%	42.073%
55	MEDTRONIC PLC COMMON STOCK USD.1	0.344%	42.417%
56	LOCKHEED MARTIN CORP COMMON STOCK USD1.0	0.339%	42.756%
57	UNITED PARCEL SERVICE CL B COMMON STOCK USD.01	0.332%	43.088%
58	WALGREENS BOOTS ALLIANCE INC COMMON STOCK USD.01	0.330%	43.418%
59	STARBUCKS CORP COMMON STOCK USD.001	0.330%	43.748%
60	CATERPILLAR INC COMMON STOCK USD1.0	0.323%	44.071%
61	ABBOTT LABORATORIES COMMON STOCK	0.320%	44.391%
62	TIME WARNER INC COMMON STOCK USD.01	0.315%	44.706%
63	THERMO FISHER SCIENTIFIC INC COMMON STOCK USD1.0	0.312%	45.018%
64	BROADCOM LTD COMMON STOCK	0.296%	45.313%
65	FEDEX CORP COMMON STOCK USD.1	0.293%	45.606%
66	LOWE S COS INC COMMON STOCK USD.5	0.288%	45.894%
67	COSTCO WHOLESALE CORP COMMON STOCK USD.005	0.285%	46.179%
68	PRICELINE GROUP INC/THE COMMON STOCK USD.008	0.275%	46.454%
69	NIKE INC CL B COMMON STOCK USD1.0	0.275%	46.729%
70	ELI LILLY + CO COMMON STOCK	0.272%	47.001%
71	BIOGEN INC COMMON STOCK USD.0005	0.257%	47.258%
72	GENERAL MOTORS CO COMMON STOCK USD.01	0.256%	47.514%
73	PAYPAL HOLDINGS INC COMMON STOCK USD.0001	0.256%	47.769%
74	SCHLUMBERGER LTD COMMON STOCK USD.01	0.247%	48.016%
75	MORGAN STANLEY COMMON STOCK USD.01	0.245%	48.261%
76	NEXTERA ENERGY INC COMMON STOCK USD.01	0.243%	48.504%
77	MICRON TECHNOLOGY INC COMMON STOCK USD.1	0.242%	48.746%
78	ADOBE SYSTEMS INC COMMON STOCK USD.0001	0.237%	48.983%
79	FORD MOTOR CO COMMON STOCK USD.01	0.237%	49.220%
80	AETNA INC COMMON STOCK USD.01	0.232%	49.452%
81	DELTA AIR LINES INC COMMON STOCK USD.0001	0.224%	49.677%
82	CSX CORP COMMON STOCK USD1.0	0.221%	49.898%

	SECURITY NAME	% OF PORTFOLIO	CUMULATIVE %
83	RAYTHEON COMPANY COMMON STOCK USD.01	0.221%	50.119%
84	ALLERGAN PLC COMMON STOCK USD.0033	0.221%	50.340%
85	GOLDMAN SACHS GROUP INC COMMON STOCK USD.01	0.220%	50.560%
86	BANK OF NEW YORK MELLON CORP COMMON STOCK USD.01	0.217%	50.777%
87	DOW CHEMICAL CO/THE COMMON STOCK USD2.5	0.216%	50.993%
88	ANTHEM INC COMMON STOCK USD.01	0.216%	51.209%
89	AUTOMATIC DATA PROCESSING COMMON STOCK USD.1	0.213%	51.422%
90	EXPRESS SCRIPTS HOLDING CO COMMON STOCK USD.01	0.203%	51.625%
91	DUKE ENERGY CORP COMMON STOCK USD.001	0.203%	51.828%
92	NORTHROP GRUMMAN CORP COMMON STOCK USD1.0	0.202%	52.030%
93	FREEMANTLE MCMORAN INC COMMON STOCK USD.1	0.201%	52.231%
94	CHUBB LTD COMMON STOCK	0.200%	52.431%
95	BLACKROCK INC COMMON STOCK USD.01	0.200%	52.631%
96	NETFLIX INC COMMON STOCK USD.001	0.198%	52.829%
97	BEST BUY CO INC COMMON STOCK USD.1	0.195%	53.024%
98	ILLINOIS TOOL WORKS COMMON STOCK USD.01	0.195%	53.219%
99	MONDELEZ INTERNATIONAL INC A COMMON STOCK	0.195%	53.413%
100	DOLLAR TREE INC COMMON STOCK USD.01	0.194%	53.607%
101	TJX COMPANIES INC COMMON STOCK USD1.0	0.193%	53.800%
102	GENERAL DYNAMICS CORP COMMON STOCK USD1.0	0.192%	53.992%
103	COLGATE PALMOLIVE CO COMMON STOCK USD1.0	0.190%	54.182%
104	TRAVELERS COS INC/THE COMMON STOCK	0.185%	54.367%
105	DANAHER CORP COMMON STOCK USD.01	0.185%	54.552%
106	CIGNA CORP COMMON STOCK USD.25	0.184%	54.736%
107	KIMBERLY CLARK CORP COMMON STOCK USD1.25	0.184%	54.920%
108	APPLIED MATERIALS INC COMMON STOCK USD.01	0.180%	55.100%
109	UNITED CONTINENTAL HOLDINGS COMMON STOCK USD.01	0.180%	55.280%
110	ROCKWELL COLLINS INC COMMON STOCK USD.01	0.179%	55.459%
111	PNC FINANCIAL SERVICES GROUP COMMON STOCK USD5.0	0.178%	55.637%
112	COGNIZANT TECH SOLUTIONS A COMMON STOCK USD.01	0.174%	55.811%
113	EMERSON ELECTRIC CO COMMON STOCK USD.5	0.173%	55.984%
114	NORFOLK SOUTHERN CORP COMMON STOCK USD1.0	0.171%	56.155%
115	MOHAWK INDUSTRIES INC COMMON STOCK USD.01	0.171%	56.326%
116	SOUTHWEST AIRLINES CO COMMON STOCK USD1.0	0.167%	56.493%
117	HUMANA INC COMMON STOCK USD.166	0.167%	56.660%
118	S+P GLOBAL INC COMMON STOCK USD1.0	0.166%	56.826%
119	EOG RESOURCES INC COMMON STOCK USD.01	0.166%	56.992%
120	SCHWAB (CHARLES) CORP COMMON STOCK USD.01	0.164%	57.156%
121	AMERICAN INTERNATIONAL GROUP COMMON STOCK USD2.5	0.164%	57.320%
122	DOMINION ENERGY INC COMMON STOCK	0.162%	57.482%
123	HEWLETT PACKARD ENTERPRIS COMMON STOCK USD.01	0.161%	57.643%
124	T ROWE PRICE GROUP INC COMMON STOCK USD.2	0.161%	57.804%
125	TWENTY FIRST CENTURY FOX A COMMON STOCK USD.01	0.159%	57.963%
126	ACTIVISION BLIZZARD INC COMMON STOCK USD.000001	0.158%	58.121%
127	DU PONT (E.I.) DE NEMOURS COMMON STOCK USD.3	0.157%	58.278%
128	CONOCOPHILLIPS COMMON STOCK USD.01	0.157%	58.434%
129	INTUIT INC COMMON STOCK USD.01	0.153%	58.588%
130	MARSH + MCLENNAN COS COMMON STOCK USD1.0	0.153%	58.741%
131	STRYKER CORP COMMON STOCK USD.1	0.153%	58.894%
132	MGM RESORTS INTERNATIONAL COMMON STOCK USD.01	0.153%	59.047%

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133	AMERIPRISE FINANCIAL INC COMMON STOCK USD.01	0.152%	59.198%
134	CAPITAL ONE FINANCIAL CORP COMMON STOCK USD.01	0.152%	59.350%
135	KRAFT HEINZ CO/THE COMMON STOCK USD.01	0.152%	59.502%
136	AIR PRODUCTS + CHEMICALS INC COMMON STOCK USD1.0	0.151%	59.653%
137	NUCOR CORP COMMON STOCK USD.4	0.151%	59.804%
138	MCKESSON CORP COMMON STOCK USD.01	0.149%	59.953%
139	ANDEAVOR COMMON STOCK USD.167	0.149%	60.102%
140	MONSANTO CO COMMON STOCK USD.01	0.148%	60.250%
141	MOLSON COORS BREWING CO B COMMON STOCK USD.01	0.146%	60.396%
142	LABORATORY CRP OF AMER HLDGS COMMON STOCK USD.1	0.145%	60.541%
143	SOUTHERN CO/THE COMMON STOCK USD5.0	0.145%	60.686%
144	AON PLC COMMON STOCK USD.01	0.144%	60.830%
145	CONSTELLATION BRANDS INC A COMMON STOCK USD.01	0.143%	60.973%
146	DEERE + CO COMMON STOCK USD1.0	0.143%	61.116%
147	LYONDELLBASELL INDU CL A COMMON STOCK EUR.04	0.142%	61.258%
148	EBAY INC COMMON STOCK USD.001	0.141%	61.399%
149	KINDER MORGAN INC COMMON STOCK USD.01	0.141%	61.540%
150	TE CONNECTIVITY LTD COMMON STOCK CHF.57	0.141%	61.681%
151	INTERCONTINENTAL EXCHANGE IN COMMON STOCK USD.01	0.141%	61.821%
152	CME GROUP INC COMMON STOCK USD.01	0.140%	61.961%
153	WHIRLPOOL CORP COMMON STOCK USD1.0	0.139%	62.101%
154	DAVITA INC COMMON STOCK USD.001	0.138%	62.239%
155	PHILLIPS 66 COMMON STOCK	0.138%	62.376%
156	WASTE MANAGEMENT INC COMMON STOCK USD.01	0.137%	62.513%
157	QUEST DIAGNOSTICS INC COMMON STOCK USD.01	0.136%	62.649%
158	PRUDENTIAL FINANCIAL INC COMMON STOCK USD.01	0.136%	62.785%
159	TARGET CORP COMMON STOCK USD.0833	0.136%	62.921%
160	PRINCIPAL FINANCIAL GROUP COMMON STOCK USD.01	0.133%	63.055%
161	OCCIDENTAL PETROLEUM CORP COMMON STOCK USD.2	0.133%	63.188%
162	ZOETIS INC COMMON STOCK USD.01	0.132%	63.320%
163	SALESFORCE.COM INC COMMON STOCK USD.001	0.132%	63.452%
164	PPG INDUSTRIES INC COMMON STOCK USD1.67	0.132%	63.585%
165	AFLAC INC COMMON STOCK USD.1	0.132%	63.717%
166	VALERO ENERGY CORP COMMON STOCK USD.01	0.132%	63.849%
167	BECTON DICKINSON AND CO COMMON STOCK USD1.0	0.131%	63.980%
168	EATON CORP PLC COMMON STOCK USD.01	0.130%	64.110%
169	GENERAL MILLS INC COMMON STOCK USD.1	0.129%	64.240%
170	FIDELITY NATIONAL INFO SERV COMMON STOCK USD.01	0.129%	64.369%
171	CA INC COMMON STOCK USD.1	0.128%	64.497%
172	EASTMAN CHEMICAL CO COMMON STOCK USD.01	0.128%	64.625%
173	STATE STREET CORP COMMON STOCK USD1.0	0.127%	64.752%
174	SKYWORKS SOLUTIONS INC COMMON STOCK USD.25	0.127%	64.879%
175	DXC TECHNOLOGY CO COMMON STOCK USD.01	0.126%	65.005%
176	MARATHON PETROLEUM CORP COMMON STOCK	0.124%	65.129%
177	SYSCO CORP COMMON STOCK USD1.0	0.123%	65.252%
178	AMERICAN ELECTRIC POWER COMMON STOCK USD6.5	0.122%	65.374%
179	ONEOK INC COMMON STOCK USD.01	0.122%	65.496%
180	PRAXAIR INC COMMON STOCK USD.01	0.122%	65.618%
181	DISCOVER FINANCIAL SERVICES COMMON STOCK USD.01	0.121%	65.739%
182	P G + E CORP COMMON STOCK	0.120%	65.859%

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183	METLIFE INC COMMON STOCK USD.01	0.120%	65.979%
184	ECOLAB INC COMMON STOCK USD1.0	0.120%	66.098%
185	FISERV INC COMMON STOCK USD.01	0.119%	66.218%
186	TEXTRON INC COMMON STOCK USD.125	0.118%	66.336%
187	ALLSTATE CORP COMMON STOCK USD.01	0.118%	66.454%
188	DOLLAR GENERAL CORP COMMON STOCK USD.875	0.118%	66.572%
189	EXELON CORP COMMON STOCK	0.118%	66.690%
190	ELECTRONIC ARTS INC COMMON STOCK USD.01	0.117%	66.807%
191	FIFTH THIRD BANCORP COMMON STOCK	0.117%	66.924%
192	DELPHI AUTOMOTIVE PLC COMMON STOCK USD.01	0.117%	67.042%
193	WESTERN DIGITAL CORP COMMON STOCK USD.01	0.117%	67.158%
194	NORWEGIAN CRUISE LINE HOLDIN COMMON STOCK USD.001	0.116%	67.275%
195	NIELSEN HOLDINGS PLC COMMON STOCK EUR.07	0.116%	67.390%
196	CENTENE CORP COMMON STOCK USD.001	0.116%	67.506%
197	BB+T CORP COMMON STOCK USD5.0	0.115%	67.621%
198	SYNCHRONY FINANCIAL COMMON STOCK USD.001	0.114%	67.735%
199	CENTURYLINK INC COMMON STOCK USD1.0	0.113%	67.848%
200	NEWMONT MINING CORP COMMON STOCK USD1.6	0.113%	67.961%
201	PACCAR INC COMMON STOCK USD1.0	0.113%	68.074%
202	LEAR CORP COMMON STOCK USD.01	0.111%	68.185%
203	ARCONIC INC COMMON STOCK	0.110%	68.295%
204	SHERWIN WILLIAMS CO/THE COMMON STOCK USD1.0	0.110%	68.405%
205	FNF GROUP TRACKING STK USD.0001	0.110%	68.516%
206	PROGRESSIVE CORP COMMON STOCK USD1.0	0.110%	68.625%
207	KEYCORP COMMON STOCK USD1.0	0.110%	68.735%
208	QUINTILES IMS HOLDINGS INC COMMON STOCK USD.01	0.110%	68.845%
209	REGENERON PHARMACEUTICALS COMMON STOCK USD.001	0.109%	68.954%
210	T MOBILE US INC COMMON STOCK USD.0001	0.109%	69.063%
211	ANALOG DEVICES INC COMMON STOCK USD.167	0.109%	69.171%
212	DEVON ENERGY CORP COMMON STOCK USD.1	0.108%	69.280%
213	VIACOM INC CLASS B COMMON STOCK USD.001	0.108%	69.388%
214	LAS VEGAS SANDS CORP COMMON STOCK USD.001	0.107%	69.494%
215	BAXTER INTERNATIONAL INC COMMON STOCK USD1.0	0.107%	69.601%
216	LAM RESEARCH CORP COMMON STOCK USD.001	0.106%	69.707%
217	MYLAN NV COMMON STOCK EUR.01	0.106%	69.813%
218	CARDINAL HEALTH INC COMMON STOCK	0.105%	69.918%
219	AGILENT TECHNOLOGIES INC COMMON STOCK USD.01	0.105%	70.023%
220	CBS CORP CLASS B NON VOTING COMMON STOCK USD.001	0.104%	70.127%
221	JOHNSON CONTROLS INTERNATION COMMON STOCK USD.01	0.104%	70.231%
222	ROSS STORES INC COMMON STOCK USD.01	0.103%	70.334%
223	REGIONS FINANCIAL CORP COMMON STOCK USD.01	0.102%	70.436%
224	HP INC COMMON STOCK USD.01	0.102%	70.539%
225	MARRIOTT INTERNATIONAL CL A COMMON STOCK USD.01	0.101%	70.640%
226	GAP INC/THE COMMON STOCK USD.05	0.101%	70.741%
227	BOSTON SCIENTIFIC CORP COMMON STOCK USD.01	0.101%	70.842%
228	VERTEX PHARMACEUTICALS INC COMMON STOCK USD.01	0.101%	70.942%
229	CORNING INC COMMON STOCK USD.5	0.100%	71.042%
230	ALASKA AIR GROUP INC COMMON STOCK USD.01	0.100%	71.142%
231	INVESCO LTD COMMON STOCK USD.2	0.099%	71.241%
232	INGERSOLL RAND PLC COMMON STOCK USD1.0	0.099%	71.340%

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233	CUMMINS INC COMMON STOCK USD2.5	0.098%	71.438%
234	VULCAN MATERIALS CO COMMON STOCK USD1.0	0.098%	71.536%
235	APACHE CORP COMMON STOCK USD.625	0.098%	71.634%
236	CR BARD INC COMMON STOCK USD.25	0.098%	71.732%
237	NRG ENERGY INC COMMON STOCK USD.01	0.097%	71.829%
238	HARRIS CORP COMMON STOCK USD1.	0.097%	71.925%
239	L3 TECHNOLOGIES INC COMMON STOCK USD.01	0.097%	72.022%
240	CONCHO RESOURCES INC COMMON STOCK USD.001	0.096%	72.118%
241	STANLEY BLACK + DECKER INC COMMON STOCK USD2.5	0.096%	72.214%
242	FIRST REPUBLIC BANK/CA COMMON STOCK USD.01	0.096%	72.310%
243	CITIZENS FINANCIAL GROUP COMMON STOCK USD.01	0.096%	72.406%
244	SEMPRA ENERGY COMMON STOCK	0.094%	72.500%
245	ROCKWELL AUTOMATION INC COMMON STOCK USD1.0	0.094%	72.595%
246	FLEX LTD COMMON STOCK	0.094%	72.689%
247	DR HORTON INC COMMON STOCK USD.01	0.094%	72.783%
248	CARNIVAL CORP COMMON STOCK USD.01	0.094%	72.877%
249	LIBERTY BROADBAND C COMMON STOCK USD.01	0.094%	72.971%
250	NASDAQ INC COMMON STOCK USD.01	0.093%	73.064%
251	DOVER CORP COMMON STOCK USD1.0	0.093%	73.157%
252	INTERNATIONAL PAPER CO COMMON STOCK USD1.0	0.092%	73.249%
253	INTUITIVE SURGICAL INC COMMON STOCK USD.001	0.092%	73.341%
254	BORGWARNER INC COMMON STOCK USD.01	0.092%	73.433%
255	LINCOLN NATIONAL CORP COMMON STOCK	0.092%	73.525%
256	GENUINE PARTS CO COMMON STOCK USD1.0	0.090%	73.615%
257	SUNTRUST BANKS INC COMMON STOCK USD1.0	0.090%	73.705%
258	PPL CORP COMMON STOCK USD.01	0.090%	73.794%
259	ESTEE LAUDER COMPANIES CL A COMMON STOCK USD.01	0.089%	73.884%
260	ROYAL CARIBBEAN CRUISES LTD COMMON STOCK USD.01	0.089%	73.973%
261	CELANESE CORP SERIES A COMMON STOCK USD.0001	0.089%	74.062%
262	TESLA INC COMMON STOCK USD.001	0.089%	74.150%
263	HUNTSMAN CORP COMMON STOCK USD.01	0.088%	74.239%
264	ALLY FINANCIAL INC COMMON STOCK USD.1	0.088%	74.327%
265	MARTIN MARIETTA MATERIALS COMMON STOCK USD.01	0.088%	74.415%
266	AMERICAN AIRLINES GROUP INC COMMON STOCK	0.088%	74.503%
267	WILLIAMS COS INC COMMON STOCK USD1.0	0.087%	74.590%
268	CARMAX INC COMMON STOCK USD.5	0.087%	74.677%
269	KROGER CO COMMON STOCK USD1.0	0.087%	74.765%
270	HORMEL FOODS CORP COMMON STOCK USD.01465	0.087%	74.852%
271	CONSOLIDATED EDISON INC COMMON STOCK USD.1	0.087%	74.938%
272	GLOBAL PAYMENTS INC COMMON STOCK	0.087%	75.025%
273	UNIVERSAL HEALTH SERVICES B COMMON STOCK USD.01	0.086%	75.111%
274	LKQ CORP COMMON STOCK USD.01	0.086%	75.197%
275	INGREDION INC COMMON STOCK USD.01	0.086%	75.283%
276	EDISON INTERNATIONAL COMMON STOCK	0.086%	75.369%
277	AMETEK INC COMMON STOCK USD.01	0.086%	75.454%
278	LOEWS CORP COMMON STOCK USD.01	0.085%	75.540%
279	XCEL ENERGY INC COMMON STOCK USD2.5	0.085%	75.625%
280	PENTAIR PLC COMMON STOCK USD.01	0.084%	75.709%
281	E TRADE FINANCIAL CORP COMMON STOCK USD.01	0.084%	75.794%
282	JM SMUCKER CO/THE COMMON STOCK	0.084%	75.878%

	SECURITY NAME	% OF PORTFOLIO	CUMULATIVE %
283	HARTFORD FINANCIAL SVCS GRP COMMON STOCK USD.01	0.084%	75.962%
284	AUTOLIV INC COMMON STOCK USD1.0	0.084%	76.046%
285	KANSAS CITY SOUTHERN COMMON STOCK USD.01	0.084%	76.130%
286	GOODYEAR TIRE + RUBBER CO COMMON STOCK	0.084%	76.214%
287	RAYMOND JAMES FINANCIAL INC COMMON STOCK USD.01	0.084%	76.297%
288	AMPHENOL CORP CL A COMMON STOCK USD.001	0.083%	76.380%
289	CONAGRA BRANDS INC COMMON STOCK USD5.0	0.082%	76.462%
290	HENRY SCHEIN INC COMMON STOCK USD.01	0.082%	76.544%
291	HALLIBURTON CO COMMON STOCK USD2.5	0.081%	76.625%
292	AMERISOURCEBERGEN CORP COMMON STOCK USD.01	0.081%	76.706%
293	DR PEPPER SNAPPLE GROUP INC COMMON STOCK USD.01	0.081%	76.787%
294	PARKER HANNIFIN CORP COMMON STOCK USD.5	0.081%	76.868%
295	AFFILIATED MANAGERS GROUP COMMON STOCK USD.01	0.081%	76.948%
296	MARKEL CORP COMMON STOCK	0.081%	77.029%
297	ILLUMINA INC COMMON STOCK USD.01	0.080%	77.109%
298	PAYCHEX INC COMMON STOCK USD.01	0.080%	77.190%
299	SPIRIT AEROSYSTEMS HOLD CL A COMMON STOCK USD.01	0.080%	77.270%
300	ROPER TECHNOLOGIES INC COMMON STOCK USD.01	0.080%	77.350%
301	XPO LOGISTICS INC COMMON STOCK USD.001	0.080%	77.429%
302	JUNIPER NETWORKS INC COMMON STOCK USD.00001	0.080%	77.509%
303	HCA HEALTHCARE INC COMMON STOCK USD.01	0.080%	77.589%
304	HUNTINGTON BANCSHARES INC COMMON STOCK USD.01	0.078%	77.667%
305	COACH INC COMMON STOCK USD.01	0.078%	77.745%
306	PUBLIC SERVICE ENTERPRISE GP COMMON STOCK	0.078%	77.823%
307	FLEETCOR TECHNOLOGIES INC COMMON STOCK USD.001	0.078%	77.900%
308	LIBERTY INTERACTIVE CORP Q A TRACKING STK USD.01	0.078%	77.978%
309	CBRE GROUP INC A COMMON STOCK USD.01	0.078%	78.056%
310	ALEXION PHARMACEUTICALS INC COMMON STOCK USD.0001	0.078%	78.134%
311	WILLIS TOWERS WATSON PLC COMMON STOCK USD.000304635	0.077%	78.211%
312	OWENS CORNING COMMON STOCK USD.001	0.077%	78.289%
313	PERRIGO CO PLC COMMON STOCK EUR.001	0.077%	78.366%
314	HOLOGIC INC COMMON STOCK USD.01	0.077%	78.443%
315	TYSON FOODS INC CL A COMMON STOCK USD.1	0.077%	78.519%
316	OMNICOM GROUP COMMON STOCK USD.15	0.077%	78.596%
317	FORTIVE CORP COMMON STOCK USD.01	0.076%	78.672%
318	PVH CORP COMMON STOCK USD1.0	0.075%	78.748%
319	YUM BRANDS INC COMMON STOCK	0.075%	78.823%
320	JABIL INC COMMON STOCK USD.001	0.075%	78.899%
321	ARTHUR J GALLAGHER + CO COMMON STOCK USD1.0	0.075%	78.974%
322	STEEL DYNAMICS INC COMMON STOCK USD.005	0.075%	79.049%
323	UNITED THERAPEUTICS CORP COMMON STOCK USD.01	0.075%	79.123%
324	EDWARDS LIFESCIENCES CORP COMMON STOCK USD1.0	0.074%	79.198%
325	UNITED RENTALS INC COMMON STOCK USD.01	0.074%	79.272%
326	ARAMARK COMMON STOCK USD.01	0.074%	79.346%
327	ALBEMARLE CORP COMMON STOCK USD.01	0.074%	79.420%
328	NORTHERN TRUST CORP COMMON STOCK USD1.667	0.074%	79.494%
329	EQUIFAX INC COMMON STOCK USD1.25	0.074%	79.568%
330	WESTROCK CO COMMON STOCK	0.074%	79.641%
331	CITRIX SYSTEMS INC COMMON STOCK USD.001	0.074%	79.715%
332	KOHL'S CORP COMMON STOCK USD.01	0.074%	79.789%

	SECURITY NAME	% OF PORTFOLIO	CUMULATIVE %
333	DENTSPLY SIRONA INC COMMON STOCK USD.01	0.074%	79.862%
334	CINCINNATI FINANCIAL CORP COMMON STOCK USD2.0	0.073%	79.936%
335	VF CORP COMMON STOCK	0.073%	80.009%
336	POST HOLDINGS INC COMMON STOCK USD.01	0.072%	80.081%
337	AMDOCS LTD COMMON STOCK GBP.0001	0.072%	80.153%
338	SENSATA TECHNOLOGIES HOLDING COMMON STOCK EUR.01	0.072%	80.225%
339	TOTAL SYSTEM SERVICES INC COMMON STOCK USD.1	0.071%	80.296%
340	ANADARKO PETROLEUM CORP COMMON STOCK USD.1	0.071%	80.367%
341	BALL CORP COMMON STOCK	0.071%	80.438%
342	COMERICA INC COMMON STOCK USD5.0	0.070%	80.508%
343	BUNGE LTD COMMON STOCK USD.01	0.070%	80.579%
344	EXPEDIA INC COMMON STOCK USD.001	0.070%	80.649%
345	ARCH CAPITAL GROUP LTD COMMON STOCK USD.01	0.070%	80.719%
346	SYMANTEC CORP COMMON STOCK USD.01	0.070%	80.789%
347	LENNAR CORP A COMMON STOCK USD.1	0.070%	80.859%
348	COTY INC CL A COMMON STOCK USD.01	0.070%	80.929%
349	TWITTER INC COMMON STOCK USD.000005	0.070%	80.999%
350	MOODY S CORP COMMON STOCK USD.01	0.070%	81.069%
351	REPUBLIC SERVICES INC COMMON STOCK USD.01	0.069%	81.138%
352	UNUM GROUP COMMON STOCK USD.1	0.069%	81.207%
353	ZIMMER BIOMET HOLDINGS INC COMMON STOCK USD.01	0.069%	81.277%
354	MICROSEMI CORP COMMON STOCK USD.2	0.069%	81.346%
355	CLOROX COMPANY COMMON STOCK USD1.0	0.069%	81.415%
356	TD AMERITRADE HOLDING CORP COMMON STOCK USD.01	0.069%	81.483%
357	AMERICAN FINANCIAL GROUP INC COMMON STOCK	0.069%	81.552%
358	ORBITAL ATK INC COMMON STOCK USD.01	0.069%	81.621%
359	JETBLUE AIRWAYS CORP COMMON STOCK USD.01	0.068%	81.689%
360	MACY S INC COMMON STOCK USD.01	0.068%	81.757%
361	O REILLY AUTOMOTIVE INC COMMON STOCK USD.01	0.068%	81.825%
362	INCYTE CORP COMMON STOCK USD.001	0.068%	81.892%
363	SYNOPSIS INC COMMON STOCK USD.01	0.067%	81.960%
364	CALPINE CORP COMMON STOCK USD.001	0.067%	82.027%
365	TIFFANY + CO COMMON STOCK USD.01	0.067%	82.095%
366	SNAP ON INC COMMON STOCK USD1.0	0.067%	82.162%
367	CINTAS CORP COMMON STOCK	0.067%	82.229%
368	NATIONAL OILWELL VARCO INC COMMON STOCK USD.01	0.067%	82.296%
369	TARGA RESOURCES CORP COMMON STOCK USD.001	0.067%	82.362%
370	DTE ENERGY COMPANY COMMON STOCK	0.066%	82.429%
371	MANPOWERGROUP INC COMMON STOCK USD.01	0.066%	82.495%
372	WEC ENERGY GROUP INC COMMON STOCK USD.01	0.066%	82.561%
373	MONSTER BEVERAGE CORP COMMON STOCK	0.066%	82.627%
374	NEWELL BRANDS INC COMMON STOCK USD1.0	0.066%	82.692%
375	ARCHER DANIELS MIDLAND CO COMMON STOCK	0.066%	82.758%
376	EAST WEST BANCORP INC COMMON STOCK USD.001	0.065%	82.823%
377	HERSHEY CO/THE COMMON STOCK USD1.0	0.065%	82.888%
378	SVB FINANCIAL GROUP COMMON STOCK USD.001	0.064%	82.952%
379	HESS CORP COMMON STOCK USD1.0	0.064%	83.016%
380	EVERSOURCE ENERGY COMMON STOCK USD5.0	0.064%	83.080%
381	M + T BANK CORP COMMON STOCK USD.5	0.064%	83.143%
382	CHEMOURS CO/THE COMMON STOCK	0.063%	83.206%



	SECURITY NAME	% OF PORTFOLIO	CUMULATIVE %
383	XL GROUP LTD COMMON STOCK	0.063%	83.269%
384	TWENTY FIRST CENTURY FOX B COMMON STOCK USD.01	0.063%	83.331%
385	GARMIN LTD COMMON STOCK CHF10.0	0.062%	83.394%
386	EXPEDITORS INTL WASH INC COMMON STOCK USD.01	0.062%	83.456%
387	XEROX CORP COMMON STOCK USD1.0	0.062%	83.518%
388	WR BERKLEY CORP COMMON STOCK USD.2	0.062%	83.580%
389	NOBLE ENERGY INC COMMON STOCK USD.01	0.061%	83.641%
390	TORCHMARK CORP COMMON STOCK USD1.0	0.061%	83.703%
391	ANSYS INC COMMON STOCK USD.01	0.061%	83.764%
392	PIONEER NATURAL RESOURCES CO COMMON STOCK USD.01	0.061%	83.826%
393	ZIONS BANCORPORATION COMMON STOCK	0.061%	83.887%
394	NETAPP INC COMMON STOCK USD.001	0.061%	83.947%
395	CERNER CORP COMMON STOCK USD.01	0.061%	84.008%
396	XILINX INC COMMON STOCK USD.01	0.061%	84.069%
397	ON SEMICONDUCTOR CORP COMMON STOCK USD.01	0.060%	84.129%
398	HARLEY DAVIDSON INC COMMON STOCK USD.01	0.060%	84.189%
399	KELLOGG CO COMMON STOCK USD.25	0.060%	84.249%
400	DARDEN RESTAURANTS INC COMMON STOCK	0.059%	84.307%
401	SONOCO PRODUCTS CO COMMON STOCK	0.058%	84.366%
402	EVEREST RE GROUP LTD COMMON STOCK USD.01	0.058%	84.424%
403	BRUNSWICK CORP COMMON STOCK USD.75	0.058%	84.482%
404	METTLER TOLEDO INTERNATIONAL COMMON STOCK USD.01	0.058%	84.540%
405	COOPER COS INC/THE COMMON STOCK USD.1	0.058%	84.598%
406	IDEX CORP COMMON STOCK USD.01	0.058%	84.655%
407	IDEXX LABORATORIES INC COMMON STOCK USD.1	0.057%	84.713%
408	THOR INDUSTRIES INC COMMON STOCK USD.1	0.057%	84.770%
409	PULTEGROUP INC COMMON STOCK USD.01	0.057%	84.827%
410	ARROW ELECTRONICS INC COMMON STOCK USD1.0	0.057%	84.883%
411	ROBERT HALF INTL INC COMMON STOCK USD.001	0.057%	84.940%
412	FRANKLIN RESOURCES INC COMMON STOCK USD.1	0.057%	84.997%
413	LIVE NATION ENTERTAINMENT IN COMMON STOCK USD.01	0.056%	85.053%
414	SERVICE CORP INTERNATIONAL COMMON STOCK USD1.0	0.056%	85.109%
415	GENTEX CORP COMMON STOCK USD.06	0.056%	85.166%
416	DISH NETWORK CORP A COMMON STOCK USD.01	0.056%	85.222%
417	HILTON WORLDWIDE HOLDINGS IN COMMON STOCK USD.01	0.056%	85.278%
418	VERISK ANALYTICS INC COMMON STOCK USD.001	0.056%	85.334%
419	MICROCHIP TECHNOLOGY INC COMMON STOCK USD.001	0.056%	85.390%
420	SYNNEX CORP COMMON STOCK USD.001	0.056%	85.445%
421	MARATHON OIL CORP COMMON STOCK USD1.0	0.056%	85.501%
422	ALLEGHANY CORP COMMON STOCK USD1.0	0.055%	85.556%
423	LEIDOS HOLDINGS INC COMMON STOCK USD.0001	0.055%	85.612%
424	FMC CORP COMMON STOCK USD.1	0.055%	85.667%
425	MARVELL TECHNOLOGY GROUP LTD COMMON STOCK USD.002	0.055%	85.722%
426	OLD DOMINION FREIGHT LINE COMMON STOCK USD.1	0.055%	85.777%
427	EATON VANCE CORP COMMON STOCK USD.00390625	0.055%	85.831%
428	REALOGY HOLDINGS CORP COMMON STOCK USD.01	0.055%	85.886%
429	IPG PHOTONICS CORP COMMON STOCK USD.0001	0.055%	85.941%
430	AUTONATION INC COMMON STOCK USD.01	0.054%	85.995%
431	WATERS CORP COMMON STOCK USD.01	0.054%	86.049%
432	RED HAT INC COMMON STOCK USD.0001	0.054%	86.103%

	SECURITY NAME	% OF PORTFOLIO	CUMULATIVE %
433	OSHKOSH CORP COMMON STOCK USD.01	0.054%	86.157%
434	JAZZ PHARMACEUTICALS PLC COMMON STOCK USD.0001	0.054%	86.211%
435	KAR AUCTION SERVICES INC COMMON STOCK USD.01	0.054%	86.265%
436	ULTA BEAUTY INC COMMON STOCK USD.01	0.054%	86.319%
437	KLA TENCOR CORP COMMON STOCK USD.001	0.054%	86.373%
438	APTARGROUP INC COMMON STOCK USD.01	0.054%	86.427%
439	INTERPUBLIC GROUP OF COS INC COMMON STOCK USD.1	0.054%	86.481%
440	TERADYNE INC COMMON STOCK USD.125	0.054%	86.534%
441	SANTANDER CONSUMER USA HOLDI COMMON STOCK USD.01	0.054%	86.588%
442	GRACO INC COMMON STOCK USD1.0	0.054%	86.641%
443	PACKAGING CORP OF AMERICA COMMON STOCK USD.01	0.053%	86.695%
444	MAXIM INTEGRATED PRODUCTS COMMON STOCK USD.001	0.053%	86.748%
445	AGCO CORP COMMON STOCK USD.01	0.053%	86.801%
446	STERICYCLE INC COMMON STOCK USD.01	0.053%	86.854%
447	ALLISON TRANSMISSION HOLDING COMMON STOCK USD.01	0.053%	86.907%
448	QORVO INC COMMON STOCK USD.0001	0.053%	86.960%
449	LEVEL 3 COMMUNICATIONS INC COMMON STOCK USD.01	0.053%	87.013%
450	ASSURED GUARANTY LTD COMMON STOCK USD.01	0.053%	87.065%
451	AUTODESK INC COMMON STOCK USD.01	0.053%	87.118%
452	XYLEM INC COMMON STOCK	0.053%	87.171%
453	TECHNIPFMC PLC COMMON STOCK USD1.0	0.053%	87.223%
454	DELL TECHNOLOGIES INC CL V TRACKING STK	0.053%	87.276%
455	WELLCARE HEALTH PLANS INC COMMON STOCK USD.01	0.053%	87.328%
456	RYDER SYSTEM INC COMMON STOCK USD.5	0.052%	87.381%
457	SERVICEMASTER GLOBAL HOLDING COMMON STOCK USD.01	0.052%	87.433%
458	POLARIS INDUSTRIES INC COMMON STOCK USD.01	0.052%	87.485%
459	JONES LANG LASALLE INC COMMON STOCK USD.01	0.052%	87.537%
460	SS+C TECHNOLOGIES HOLDINGS COMMON STOCK USD.01	0.052%	87.589%
461	KEYSIGHT TECHNOLOGIES IN COMMON STOCK	0.052%	87.642%
462	MACQUARIE INFRASTRUCTURE COR COMMON STOCK USD.001	0.052%	87.693%
463	HUNTINGTON INGALLS INDUSTRIE COMMON STOCK USD.01	0.052%	87.745%
464	SLM CORP COMMON STOCK USD.2	0.052%	87.797%
465	OLIN CORP COMMON STOCK USD1.0	0.052%	87.849%
466	SCRIPPS NETWORKS INTER CL A COMMON STOCK USD.01	0.052%	87.901%
467	COMMERCE BANCSHARES INC COMMON STOCK USD5.0	0.052%	87.952%
468	NAVIENT CORP COMMON STOCK USD.01	0.051%	88.004%
469	SIGNATURE BANK COMMON STOCK USD.01	0.051%	88.055%
470	WESTERN ALLIANCE BANCORP COMMON STOCK USD.0001	0.051%	88.106%
471	MCCORMICK + CO NON VTG SHRS COMMON STOCK	0.051%	88.157%
472	CARLISLE COS INC COMMON STOCK USD1.0	0.051%	88.208%
473	LEUCADIA NATIONAL CORP COMMON STOCK USD1.0	0.051%	88.259%
474	HILL ROM HOLDINGS INC COMMON STOCK	0.051%	88.309%
475	REINSURANCE GROUP OF AMERICA COMMON STOCK USD.01	0.051%	88.360%
476	GRAPHIC PACKAGING HOLDING CO COMMON STOCK USD.01	0.051%	88.411%
477	ZEBRA TECHNOLOGIES CORP CL A COMMON STOCK USD.01	0.051%	88.461%
478	AMERCO COMMON STOCK USD.25	0.050%	88.512%
479	FLIR SYSTEMS INC COMMON STOCK USD.01	0.050%	88.562%
480	SCOTTS MIRACLE GRO CO COMMON STOCK USD.01	0.050%	88.612%
481	WYNDHAM WORLDWIDE CORP COMMON STOCK USD.01	0.050%	88.663%
482	VCA INC COMMON STOCK USD.001	0.050%	88.713%

	SECURITY NAME	% OF PORTFOLIO	CUMULATIVE %
483	BROWN + BROWN INC COMMON STOCK USD.1	0.050%	88.762%
484	CF INDUSTRIES HOLDINGS INC COMMON STOCK USD.01	0.049%	88.812%
485	FIRST AMERICAN FINANCIAL COMMON STOCK USD.00001	0.049%	88.861%
486	RELIANCE STEEL + ALUMINUM COMMON STOCK	0.049%	88.910%
487	TAKE TWO INTERACTIVE SOFTWARE COMMON STOCK USD.01	0.049%	88.959%
488	BROADRIDGE FINANCIAL SOLUTIONS COMMON STOCK USD.01	0.049%	89.008%
489	ALLIANCE DATA SYSTEMS CORP COMMON STOCK USD.01	0.048%	89.056%
490	GENPACT LTD COMMON STOCK USD.01	0.048%	89.105%
491	LIBERTY MEDIA CORP SIRIUSXM C TRACKING STK USD.01	0.048%	89.153%
492	IAC/INTERACTIVECORP COMMON STOCK USD.001	0.048%	89.201%
493	PERKINELMER INC COMMON STOCK USD1.0	0.048%	89.249%
494	DISCOVERY COMMUNICATIONS C COMMON STOCK USD.01	0.048%	89.297%
495	C.H. ROBINSON WORLDWIDE INC COMMON STOCK USD.1	0.048%	89.345%
496	FORTUNE BRANDS HOME + SECURITY COMMON STOCK USD.01	0.048%	89.393%
497	TRINITY INDUSTRIES INC COMMON STOCK USD.01	0.048%	89.441%
498	BANK OF THE OZARKS COMMON STOCK USD.01	0.048%	89.489%
499	CHURCH + DWIGHT CO INC COMMON STOCK USD1.0	0.048%	89.537%
500	NVR INC COMMON STOCK USD.01	0.048%	89.584%
501	ARRIS INTERNATIONAL PLC COMMON STOCK GBP.0001	0.048%	89.632%
502	ASSURANT INC COMMON STOCK USD.01	0.048%	89.679%
503	COGNEX CORP COMMON STOCK USD.002	0.048%	89.727%
504	STAPLES INC COMMON STOCK USD.0006	0.047%	89.774%
505	AMEREN CORPORATION COMMON STOCK USD.01	0.047%	89.822%
506	BROWN FORMAN CORP CLASS B COMMON STOCK USD.15	0.047%	89.869%
507	MICHAEL KORS HOLDINGS LTD COMMON STOCK	0.047%	89.916%
508	WESTERN UNION CO COMMON STOCK USD.01	0.047%	89.964%
509	LAZARD LTD CL A COMMON STOCK USD.01	0.047%	90.011%
510	TRIMBLE INC COMMON STOCK	0.047%	90.057%
511	VARIAN MEDICAL SYSTEMS INC COMMON STOCK USD1.0	0.047%	90.104%
512	BWX TECHNOLOGIES INC COMMON STOCK USD.01	0.047%	90.151%
513	VANTIV INC CL A COMMON STOCK USD.00001	0.047%	90.198%
514	MOTOROLA SOLUTIONS INC COMMON STOCK USD.01	0.047%	90.244%
515	TELEDYNE TECHNOLOGIES INC COMMON STOCK USD.01	0.047%	90.291%
516	ENVISION HEALTHCARE CORP COMMON STOCK	0.046%	90.337%
517	ADVANCE AUTO PARTS INC COMMON STOCK USD.0001	0.046%	90.383%
518	LINCOLN ELECTRIC HOLDINGS COMMON STOCK	0.046%	90.429%
519	HASBRO INC COMMON STOCK USD.5	0.046%	90.476%
520	AKAMAI TECHNOLOGIES INC COMMON STOCK USD.01	0.046%	90.522%
521	CULLEN/FROST BANKERS INC COMMON STOCK USD.01	0.046%	90.567%
522	CAMPBELL SOUP CO COMMON STOCK USD.0375	0.046%	90.613%
523	HEXCEL CORP COMMON STOCK USD.01	0.046%	90.658%
524	LOGMEIN INC COMMON STOCK USD.01	0.046%	90.704%
525	SYNOVUS FINANCIAL CORP COMMON STOCK USD1.0	0.045%	90.749%
526	CMS ENERGY CORP COMMON STOCK USD.01	0.045%	90.795%
527	STERIS PLC COMMON STOCK	0.045%	90.839%
528	TELEFLEX INC COMMON STOCK USD1.0	0.045%	90.884%
529	TRANSDIGM GROUP INC COMMON STOCK USD.01	0.044%	90.928%
530	HUNT (JB) TRANSPORT SVCS INC COMMON STOCK USD.01	0.044%	90.973%
531	EAGLE MATERIALS INC COMMON STOCK USD.01	0.044%	91.017%
532	ADIANT PLC COMMON STOCK USD.001	0.044%	91.061%

	SECURITY NAME	% OF PORTFOLIO	CUMULATIVE %
533	WYNN RESORTS LTD COMMON STOCK USD.01	0.044%	91.105%
534	BRIGHT HORIZONS FAMILY SOLUT COMMON STOCK USD.001	0.044%	91.148%
535	BEMIS COMPANY COMMON STOCK USD.1	0.044%	91.192%
536	CREDIT ACCEPTANCE CORP COMMON STOCK USD.01	0.044%	91.235%
537	USG CORP COMMON STOCK USD.1	0.044%	91.279%
538	CSRA INC COMMON STOCK USD.001	0.043%	91.322%
539	WILLIAMS SONOMA INC COMMON STOCK USD.01	0.043%	91.365%
540	BIO RAD LABORATORIES A COMMON STOCK USD.0001	0.043%	91.409%
541	TRANSUNION COMMON STOCK USD.01	0.043%	91.452%
542	HUBBELL INC COMMON STOCK USD.01	0.043%	91.495%
543	CABOT OIL + GAS CORP COMMON STOCK USD.1	0.043%	91.538%
544	BOOZ ALLEN HAMILTON HOLDINGS COMMON STOCK USD.01	0.043%	91.581%
545	VAIL RESORTS INC COMMON STOCK USD.01	0.043%	91.623%
546	CINEMARK HOLDINGS INC COMMON STOCK USD.001	0.042%	91.666%
547	ENTERGY CORP COMMON STOCK USD.01	0.042%	91.708%
548	RENAISSANCERE HOLDINGS LTD COMMON STOCK USD1.0	0.042%	91.750%
549	ROYAL GOLD INC COMMON STOCK USD.01	0.042%	91.791%
550	UGI CORP COMMON STOCK	0.042%	91.833%
551	CENTERPOINT ENERGY INC COMMON STOCK USD.01	0.042%	91.875%
552	AECOM COMMON STOCK USD.01	0.042%	91.916%
553	DIAMONDBACK ENERGY INC COMMON STOCK USD.01	0.041%	91.958%
554	CADENCE DESIGN SYS INC COMMON STOCK USD.01	0.041%	91.999%
555	SIGNET JEWELERS LTD COMMON STOCK USD.18	0.041%	92.040%
556	HOLLYFRONTIER CORP COMMON STOCK USD.01	0.041%	92.081%
557	CBOE HOLDINGS INC COMMON STOCK	0.041%	92.122%
558	ALIGN TECHNOLOGY INC COMMON STOCK USD.0001	0.041%	92.163%
559	FASTENAL CO COMMON STOCK USD.01	0.041%	92.204%
560	BIOMARIN PHARMACEUTICAL INC COMMON STOCK USD.001	0.041%	92.244%
561	ALCOA CORP COMMON STOCK USD.01	0.041%	92.285%
562	MSCI INC COMMON STOCK USD.01	0.041%	92.325%
563	PENSKE AUTOMOTIVE GROUP INC COMMON STOCK USD.0001	0.040%	92.366%
564	ADVANCED MICRO DEVICES COMMON STOCK USD.01	0.040%	92.406%
565	CIT GROUP INC COMMON STOCK USD.01	0.040%	92.447%
566	CDW CORP/DE COMMON STOCK USD.01	0.040%	92.487%
567	ARISTA NETWORKS INC COMMON STOCK USD.0001	0.040%	92.527%
568	PEOPLE S UNITED FINANCIAL COMMON STOCK USD.01	0.040%	92.567%
569	RICE ENERGY INC COMMON STOCK USD.01	0.040%	92.608%
570	ZAYO GROUP HOLDINGS INC COMMON STOCK USD.001	0.040%	92.648%
571	COHERENT INC COMMON STOCK USD.01	0.040%	92.688%
572	AVERY DENNISON CORP COMMON STOCK USD1.0	0.040%	92.728%
573	LIBERTY VENTURES SER A TRACKING STK USD.01	0.040%	92.767%
574	WESTLAKE CHEMICAL CORP COMMON STOCK USD.01	0.040%	92.807%
575	GARTNER INC COMMON STOCK USD.0005	0.040%	92.847%
576	WATSCO INC COMMON STOCK USD.5	0.039%	92.886%
577	WABTEC CORP COMMON STOCK USD.01	0.039%	92.926%
578	PACWEST BANCORP COMMON STOCK	0.039%	92.965%
579	ANTERO RESOURCES CORP COMMON STOCK USD.01	0.039%	93.004%
580	EDGEWELL PERSONAL CARE CO COMMON STOCK USD.01	0.039%	93.044%
581	COPA HOLDINGS SA CLASS A COMMON STOCK	0.039%	93.083%
582	SPRINT CORP COMMON STOCK USD.01	0.039%	93.122%

	SECURITY NAME	% OF PORTFOLIO	CUMULATIVE %
583	RPM INTERNATIONAL INC COMMON STOCK USD.01	0.039%	93.161%
584	BLUE BUFFALO PET PRODUCTS IN COMMON STOCK USD.01	0.039%	93.200%
585	EMCOR GROUP INC COMMON STOCK USD.01	0.039%	93.238%
586	NEWMARKET CORP COMMON STOCK	0.038%	93.277%
587	PATTERSON COS INC COMMON STOCK USD.01	0.038%	93.315%
588	COLFAX CORP COMMON STOCK USD.001	0.038%	93.354%
589	AXALTA COATING SYSTEMS LTD COMMON STOCK USD1.0	0.038%	93.392%
590	SEAGATE TECHNOLOGY COMMON STOCK USD.00001	0.038%	93.430%
591	AXIS CAPITAL HOLDINGS LTD COMMON STOCK USD.0125	0.038%	93.468%
592	BED BATH + BEYOND INC COMMON STOCK USD.01	0.038%	93.506%
593	JACK HENRY + ASSOCIATES INC COMMON STOCK USD.01	0.038%	93.544%
594	WW GRAINGER INC COMMON STOCK USD.5	0.038%	93.582%
595	FIRST HORIZON NATIONAL CORP COMMON STOCK USD.625	0.038%	93.620%
596	CASEY S GENERAL STORES INC COMMON STOCK NPV	0.038%	93.658%
597	SEI INVESTMENTS COMPANY COMMON STOCK USD.01	0.038%	93.696%
598	AMERICAN WATER WORKS CO INC COMMON STOCK USD.01	0.038%	93.734%
599	FLUOR CORP COMMON STOCK USD.01	0.038%	93.772%
600	OLD REPUBLIC INTL CORP COMMON STOCK USD1.0	0.038%	93.810%
601	VOYA FINANCIAL INC COMMON STOCK USD.01	0.038%	93.847%
602	CDK GLOBAL INC COMMON STOCK USD.01	0.038%	93.885%
603	MIDDLEBY CORP COMMON STOCK USD.01	0.037%	93.922%
604	TOLL BROTHERS INC COMMON STOCK USD.01	0.037%	93.959%
605	SERVICENOW INC COMMON STOCK USD.001	0.037%	93.997%
606	SEALED AIR CORP COMMON STOCK USD.1	0.037%	94.034%
607	VERISIGN INC COMMON STOCK USD.001	0.037%	94.071%
608	CROWN HOLDINGS INC COMMON STOCK USD5.0	0.037%	94.107%
609	COMMSCOPE HOLDING CO INC COMMON STOCK USD.01	0.037%	94.144%
610	FIRSTENERGY CORP COMMON STOCK USD.1	0.037%	94.181%
611	PINNACLE FINANCIAL PARTNERS COMMON STOCK USD1.0	0.036%	94.217%
612	CURTISS WRIGHT CORP COMMON STOCK USD1.0	0.036%	94.253%
613	CHARLES RIVER LABORATORIES COMMON STOCK USD.01	0.036%	94.290%
614	COPART INC COMMON STOCK	0.036%	94.326%
615	VISTEON CORP COMMON STOCK	0.036%	94.362%
616	WEBSTER FINANCIAL CORP COMMON STOCK USD.01	0.036%	94.398%
617	NISOURCE INC COMMON STOCK USD.01	0.036%	94.434%
618	CIMAREX ENERGY CO COMMON STOCK USD.01	0.036%	94.470%
619	ATHENAHEALTH INC COMMON STOCK USD.01	0.036%	94.506%
620	CYPRESS SEMICONDUCTOR CORP COMMON STOCK USD.01	0.036%	94.542%
621	WEX INC COMMON STOCK USD.01	0.036%	94.578%
622	WR GRACE + CO COMMON STOCK USD.01	0.036%	94.613%
623	AVNET INC COMMON STOCK USD1.0	0.036%	94.649%
624	ACUITY BRANDS INC COMMON STOCK USD.01	0.036%	94.685%
625	INTL FLAVORS + FRAGRANCES COMMON STOCK USD.125	0.036%	94.720%
626	F5 NETWORKS INC COMMON STOCK	0.035%	94.756%
627	DISCOVERY COMMUNICATIONS A COMMON STOCK USD.01	0.035%	94.791%
628	NUANCE COMMUNICATIONS INC COMMON STOCK USD.001	0.035%	94.826%
629	FOOT LOCKER INC COMMON STOCK USD.01	0.035%	94.861%
630	NATIONAL INSTRUMENTS CORP COMMON STOCK USD.01	0.035%	94.896%
631	PINNACLE FOODS INC COMMON STOCK USD.01	0.035%	94.931%
632	JACOBS ENGINEERING GROUP INC COMMON STOCK USD1.0	0.035%	94.965%

	SECURITY NAME	% OF PORTFOLIO	CUMULATIVE %
633	MOSAIC CO/THE COMMON STOCK USD.01	0.035%	95.000%
634	NCR CORPORATION COMMON STOCK USD.01	0.035%	95.035%
635	GENESEE + WYOMING INC CL A COMMON STOCK USD.01	0.035%	95.069%
636	AUTOZONE INC COMMON STOCK USD.01	0.034%	95.104%
637	HANESBRANDS INC COMMON STOCK USD.01	0.034%	95.138%
638	JANUS HENDERSON GROUP PLC COMMON STOCK	0.034%	95.173%
639	NEW YORK COMMUNITY BANCORP COMMON STOCK USD.01	0.034%	95.207%
640	RESMED INC COMMON STOCK USD.004	0.034%	95.241%
641	CORE LABORATORIES N.V. COMMON STOCK EUR.02	0.034%	95.275%
642	CRANE CO COMMON STOCK USD1.0	0.033%	95.308%
643	MASCO CORP COMMON STOCK USD1.0	0.033%	95.342%
644	MDU RESOURCES GROUP INC COMMON STOCK USD1.0	0.033%	95.375%
645	FIRST SOLAR INC COMMON STOCK USD.001	0.033%	95.408%
646	ALLIANT ENERGY CORP COMMON STOCK USD.01	0.033%	95.441%
647	EURONET WORLDWIDE INC COMMON STOCK USD.02	0.033%	95.474%
648	H+R BLOCK INC COMMON STOCK	0.033%	95.507%
649	RALPH LAUREN CORP COMMON STOCK USD.01	0.033%	95.540%
650	HOWARD HUGHES CORP/THE COMMON STOCK	0.033%	95.573%
651	QUANTA SERVICES INC COMMON STOCK USD.00001	0.033%	95.606%
652	POOL CORP COMMON STOCK USD.001	0.032%	95.638%
653	VECTREN CORP COMMON STOCK	0.032%	95.671%
654	VALIDUS HOLDINGS LTD COMMON STOCK USD.175	0.032%	95.703%
655	TEGNA INC COMMON STOCK USD1.0	0.032%	95.735%
656	SMITH (A.O.) CORP COMMON STOCK USD1.0	0.032%	95.767%
657	LPL FINANCIAL HOLDINGS INC COMMON STOCK	0.032%	95.799%
658	PROSPERITY BANCSHARES INC COMMON STOCK USD1.0	0.031%	95.830%
659	PILGRIM S PRIDE CORP COMMON STOCK USD.01	0.031%	95.862%
660	ATMOS ENERGY CORP COMMON STOCK	0.031%	95.893%
661	CONTINENTAL RESOURCES INC/OK COMMON STOCK USD.01	0.031%	95.924%
662	NATIONAL FUEL GAS CO COMMON STOCK USD1.0	0.031%	95.955%
663	VALVOLINE INC COMMON STOCK USD.01	0.031%	95.987%
664	HAIN CELESTIAL GROUP INC COMMON STOCK USD.01	0.031%	96.018%
665	POPULAR INC COMMON STOCK USD.01	0.031%	96.049%
666	BAKER HUGHES A GE CO COMMON STOCK USD.0001	0.031%	96.080%
667	PINNACLE WEST CAPITAL COMMON STOCK	0.031%	96.111%
668	MEDNAX INC COMMON STOCK USD.01	0.031%	96.142%
669	WOODWARD INC COMMON STOCK USD.00292	0.031%	96.173%
670	BIOVERATIV INC COMMON STOCK USD.001	0.031%	96.204%
671	BOK FINANCIAL CORPORATION COMMON STOCK USD.00006	0.031%	96.234%
672	ENERGEN CORP COMMON STOCK USD.01	0.031%	96.265%
673	COSTAR GROUP INC COMMON STOCK USD.01	0.031%	96.295%
674	INVESTORS BANCORP INC COMMON STOCK USD.01	0.030%	96.326%
675	WPX ENERGY INC COMMON STOCK	0.030%	96.356%
676	HERBALIFE LTD COMMON STOCK USD.002	0.030%	96.386%
677	LULULEMON ATHLETICA INC COMMON STOCK USD.005	0.030%	96.417%
678	BROCADE COMMUNICATIONS SYS COMMON STOCK USD.001	0.030%	96.447%
679	TRIPADVISOR INC COMMON STOCK USD.001	0.030%	96.477%
680	SIX FLAGS ENTERTAINMENT CORP COMMON STOCK	0.030%	96.507%
681	KITE PHARMA INC COMMON STOCK USD.001	0.030%	96.536%
682	CARTER S INC COMMON STOCK USD.01	0.030%	96.566%

	SECURITY NAME	% OF PORTFOLIO	CUMULATIVE %
683	LEGGETT + PLATT INC COMMON STOCK USD.01	0.030%	96.596%
684	ROLLINS INC COMMON STOCK USD1.0	0.030%	96.625%
685	WABCO HOLDINGS INC COMMON STOCK USD.01	0.029%	96.655%
686	BERRY GLOBAL GROUP INC COMMON STOCK USD.01	0.029%	96.684%
687	LENNOX INTERNATIONAL INC COMMON STOCK USD.01	0.029%	96.713%
688	SIRIUS XM HOLDINGS INC COMMON STOCK USD.001	0.029%	96.743%
689	HD SUPPLY HOLDINGS INC COMMON STOCK USD.01	0.029%	96.772%
690	NORDSTROM INC COMMON STOCK	0.029%	96.801%
691	HEICO CORP CLASS A COMMON STOCK USD.01	0.029%	96.830%
692	MURPHY OIL CORP COMMON STOCK USD1.0	0.029%	96.859%
693	EQT CORP COMMON STOCK	0.029%	96.888%
694	UNITED STATES STEEL CORP COMMON STOCK USD1.0	0.029%	96.917%
695	KIRBY CORP COMMON STOCK USD.1	0.029%	96.946%
696	TREEHOUSE FOODS INC COMMON STOCK USD.01	0.029%	96.974%
697	RSP PERMIAN INC COMMON STOCK USD.01	0.028%	97.003%
698	INC RESEARCH HOLDINGS INC A COMMON STOCK USD.01	0.028%	97.031%
699	MALLINCKRODT PLC COMMON STOCK USD.2	0.028%	97.060%
700	AQUA AMERICA INC COMMON STOCK USD.5	0.028%	97.088%
701	HELMERICH + PAYNE COMMON STOCK USD.1	0.028%	97.116%
702	ASHLAND GLOBAL HOLDINGS INC COMMON STOCK	0.028%	97.144%
703	UNIVERSAL DISPLAY CORP COMMON STOCK USD.01	0.028%	97.172%
704	DOMINO S PIZZA INC COMMON STOCK USD.01	0.028%	97.200%
705	MASIMO CORP COMMON STOCK USD.001	0.028%	97.228%
706	ABIOMED INC COMMON STOCK USD.01	0.028%	97.256%
707	BRUKER CORP COMMON STOCK USD.01	0.028%	97.284%
708	SABRE CORP COMMON STOCK USD.01	0.028%	97.312%
709	ZILLOW GROUP INC C COMMON STOCK	0.028%	97.339%
710	MADISON SQUARE GARDEN CO A COMMON STOCK USD.01	0.028%	97.367%
711	TORO CO COMMON STOCK USD1.0	0.028%	97.394%
712	SCANA CORP COMMON STOCK	0.028%	97.422%
713	CONSOL ENERGY INC COMMON STOCK USD.01	0.027%	97.449%
714	FACTSET RESEARCH SYSTEMS INC COMMON STOCK USD.01	0.027%	97.477%
715	ERIE INDEMNITY COMPANY CL A COMMON STOCK	0.027%	97.504%
716	CHIPOTLE MEXICAN GRILL INC COMMON STOCK USD.01	0.027%	97.531%
717	ECHOSTAR CORP A COMMON STOCK USD.001	0.027%	97.559%
718	NEWS CORP CLASS A COMMON STOCK USD.01	0.027%	97.585%
719	BURLINGTON STORES INC COMMON STOCK USD.0001	0.027%	97.612%
720	DUNKIN BRANDS GROUP INC COMMON STOCK USD.001	0.027%	97.639%
721	FLOWSERVE CORP COMMON STOCK USD1.25	0.027%	97.666%
722	INTERNATIONAL GAME TECHNOLOG COMMON STOCK USD.1	0.027%	97.692%
723	DOLBY LABORATORIES INC CL A COMMON STOCK USD.001	0.026%	97.719%
724	CHENIERE ENERGY INC COMMON STOCK USD.003	0.026%	97.745%
725	MARKETAXESS HOLDINGS INC COMMON STOCK USD.003	0.026%	97.771%
726	ALLEGION PLC COMMON STOCK USD.01	0.026%	97.797%
727	NORDSON CORP COMMON STOCK	0.026%	97.823%
728	ALNYLAM PHARMACEUTICALS INC COMMON STOCK USD.01	0.026%	97.849%
729	SPECTRUM BRANDS HOLDINGS INC COMMON STOCK USD.01	0.026%	97.875%
730	CALATLANTIC GROUP INC COMMON STOCK USD.01	0.026%	97.901%
731	MSC INDUSTRIAL DIRECT CO A COMMON STOCK USD.001	0.026%	97.926%
732	DONALDSON CO INC COMMON STOCK USD5.0	0.026%	97.952%

	SECURITY NAME	% OF PORTFOLIO	CUMULATIVE %
733	PRA HEALTH SCIENCES INC COMMON STOCK USD.01	0.026%	97.978%
734	GUIDEWIRE SOFTWARE INC COMMON STOCK USD.0001	0.025%	98.003%
735	WEATHERFORD INTERNATIONAL PL COMMON STOCK USD.001	0.025%	98.029%
736	UBIQUITI NETWORKS INC COMMON STOCK USD.001	0.025%	98.054%
737	AMTRUST FINANCIAL SERVICES COMMON STOCK USD.01	0.025%	98.079%
738	LIONS GATE ENTERTAINMENT B COMMON STOCK	0.025%	98.104%
739	FNB CORP COMMON STOCK USD.01	0.025%	98.128%
740	COLUMBIA SPORTSWEAR CO COMMON STOCK	0.025%	98.153%
741	PARSLEY ENERGY INC CLASS A COMMON STOCK USD.01	0.024%	98.177%
742	MATTEL INC COMMON STOCK USD1.0	0.024%	98.202%
743	SKECHERS USA INC CL A COMMON STOCK USD.001	0.024%	98.226%
744	FLOWERS FOODS INC COMMON STOCK USD.01	0.024%	98.250%
745	EXELIXIS INC COMMON STOCK USD.001	0.024%	98.274%
746	DUN + BRADSTREET CORP COMMON STOCK USD.01	0.024%	98.298%
747	MAXIMUS INC COMMON STOCK	0.024%	98.322%
748	WESTAR ENERGY INC COMMON STOCK USD5.0	0.024%	98.345%
749	HEALTHSOUTH CORP COMMON STOCK USD.01	0.024%	98.369%
750	TEMPUR SEALY INTERNATIONAL I COMMON STOCK USD.01	0.023%	98.392%
751	AES CORP COMMON STOCK USD.01	0.023%	98.416%
752	DICK S SPORTING GOODS INC COMMON STOCK USD.01	0.023%	98.439%
753	GREAT PLAINS ENERGY INC COMMON STOCK	0.023%	98.461%
754	TRACTOR SUPPLY COMPANY COMMON STOCK USD.008	0.023%	98.484%
755	ULTIMATE SOFTWARE GROUP INC COMMON STOCK USD.01	0.023%	98.507%
756	L BRANDS INC COMMON STOCK USD.5	0.023%	98.530%
757	OGE ENERGY CORP COMMON STOCK USD.01	0.022%	98.552%
758	HEICO CORP COMMON STOCK USD.01	0.022%	98.574%
759	CAVIUM INC COMMON STOCK USD.001	0.022%	98.597%
760	WHITE MOUNTAINS INSURANCE GP COMMON STOCK USD1.0	0.022%	98.619%
761	WEST PHARMACEUTICAL SERVICES COMMON STOCK USD.25	0.022%	98.641%
762	RANGE RESOURCES CORP COMMON STOCK USD.01	0.022%	98.663%
763	CARS.COM INC COMMON STOCK USD.01	0.022%	98.685%
764	LAMB WESTON HOLDINGS INC COMMON STOCK USD1.0	0.022%	98.707%
765	TRANSOCEAN LTD COMMON STOCK CHF.1	0.022%	98.729%
766	TYLER TECHNOLOGIES INC COMMON STOCK USD.01	0.021%	98.750%
767	AVANGRID INC COMMON STOCK USD.01	0.021%	98.772%
768	NATIONAL BEVERAGE CORP COMMON STOCK USD.01	0.021%	98.793%
769	LIBERTY MEDIA COR SIRIUSXM A TRACKING STK USD.01	0.021%	98.814%
770	MOLINA HEALTHCARE INC COMMON STOCK USD.001	0.021%	98.835%
771	UNDER ARMOUR INC CLASS C COMMON STOCK USD.000333	0.021%	98.855%
772	PATTERSON UTI ENERGY INC COMMON STOCK USD.01	0.021%	98.876%
773	ASPEN TECHNOLOGY INC COMMON STOCK USD.1	0.021%	98.897%
774	TARO PHARMACEUTICAL INDUS COMMON STOCK ILS.0001	0.021%	98.917%
775	AMC NETWORKS INC A COMMON STOCK	0.020%	98.938%
776	WORKDAY INC CLASS A COMMON STOCK USD.001	0.020%	98.958%
777	PTC INC COMMON STOCK USD.01	0.020%	98.978%
778	DST SYSTEMS INC COMMON STOCK USD.01	0.020%	98.998%
779	IONIS PHARMACEUTICALS INC COMMON STOCK USD.001	0.020%	99.018%
780	TESARO INC COMMON STOCK USD.0001	0.020%	99.038%
781	ACADIA HEALTHCARE CO INC COMMON STOCK USD.01	0.020%	99.058%
782	ALKERMES PLC COMMON STOCK USD.01	0.019%	99.077%



	SECURITY NAME	% OF PORTFOLIO	CUMULATIVE %
783	VMWARE INC CLASS A COMMON STOCK USD.01	0.019%	99.096%
784	UNDER ARMOUR INC CLASS A COMMON STOCK USD.000333	0.019%	99.116%
785	SPIRIT AIRLINES INC COMMON STOCK USD.0001	0.018%	99.134%
786	MICHAELS COS INC/THE COMMON STOCK USD.06775	0.018%	99.152%
787	MANHATTAN ASSOCIATES INC COMMON STOCK USD.01	0.018%	99.171%
788	LIBERTY EXPEDIA HOLD A COMMON STOCK	0.018%	99.188%
789	PALO ALTO NETWORKS INC COMMON STOCK USD.0001	0.018%	99.206%
790	SPROUTS FARMERS MARKET INC COMMON STOCK USD.001	0.018%	99.224%
791	VEEVA SYSTEMS INC CLASS A COMMON STOCK USD.00001	0.018%	99.241%
792	CABLE ONE INC COMMON STOCK USD.01	0.017%	99.259%
793	TABLEAU SOFTWARE INC CL A COMMON STOCK USD.0001	0.017%	99.276%
794	FIRST DATA CORP CLASS A COMMON STOCK USD.01	0.016%	99.292%
795	OPKO HEALTH INC COMMON STOCK USD.01	0.016%	99.309%
796	LIBERTY BROADBAND A COMMON STOCK USD.01	0.016%	99.325%
797	CONDUENT INC COMMON STOCK USD.01	0.016%	99.341%
798	BIO TECHNE CORP COMMON STOCK USD.01	0.016%	99.357%
799	NEUROCRINE BIOSCIENCES INC COMMON STOCK USD.001	0.016%	99.373%
800	HYATT HOTELS CORP CL A COMMON STOCK USD.01	0.015%	99.388%
801	FIRST CITIZENS BCSHS CL A COMMON STOCK USD1.0	0.015%	99.404%
802	BROWN FORMAN CORP CLASS A COMMON STOCK USD.15	0.015%	99.419%
803	DEXCOM INC COMMON STOCK USD.001	0.015%	99.433%
804	SPLUNK INC COMMON STOCK USD.001	0.015%	99.448%
805	TFS FINANCIAL CORP COMMON STOCK USD.01	0.014%	99.462%
806	LIONS GATE ENTERTAINMENT A COMMON STOCK NPV	0.014%	99.477%
807	NEWS CORP CLASS B COMMON STOCK	0.014%	99.491%
808	PREMIER INC CLASS A COMMON STOCK USD.01	0.014%	99.505%
809	SWIFT TRANSPORTATION CO COMMON STOCK USD.001	0.014%	99.519%
810	SEATTLE GENETICS INC COMMON STOCK USD.001	0.014%	99.534%
811	BRIGHTHOUSE FINANCIAL INC COMMON STOCK USD.01	0.014%	99.548%
812	AIR LEASE CORP COMMON STOCK USD.01	0.014%	99.561%
813	ZILLOW GROUP INC A COMMON STOCK USD.0001	0.014%	99.575%
814	RPC INC COMMON STOCK USD.1	0.014%	99.589%
815	GRAHAM HOLDINGS CO CLASS B COMMON STOCK USD1.0	0.013%	99.602%
816	GODADDY INC CLASS A COMMON STOCK USD.001	0.013%	99.615%
817	VERSUM MATERIALS INC COMMON STOCK USD1.0	0.013%	99.628%
818	CABELA S INC COMMON STOCK USD.01	0.013%	99.641%
819	OWENS ILLINOIS INC COMMON STOCK USD.01	0.013%	99.654%
820	CHENIERE ENERGY PART LP HOLD COMMON STOCK	0.012%	99.666%
821	AKORN INC COMMON STOCK	0.012%	99.678%
822	FORTINET INC COMMON STOCK USD.001	0.012%	99.690%
823	SOUTHERN COPPER CORP COMMON STOCK USD.01	0.011%	99.701%
824	EPAM SYSTEMS INC COMMON STOCK USD.001	0.011%	99.712%
825	LIBERTY MEDIA CORP LIBERTY C TRACKING STK USD.01	0.011%	99.722%
826	US SILICA HOLDINGS INC COMMON STOCK USD.01	0.011%	99.733%
827	EXACT SCIENCES CORP COMMON STOCK USD.01	0.010%	99.743%
828	PDC ENERGY INC COMMON STOCK USD.01	0.010%	99.753%
829	NEWFIELD EXPLORATION CO COMMON STOCK USD.01	0.010%	99.763%
830	AMC ENTERTAINMENT HLDS CL A COMMON STOCK USD.01	0.009%	99.773%
831	ITT INC COMMON STOCK USD1.0	0.009%	99.782%
832	TEREX CORP COMMON STOCK USD.01	0.009%	99.791%

	SECURITY NAME	% OF PORTFOLIO	CUMULATIVE %
833	GRUBHUB INC COMMON STOCK USD.0001	0.008%	99.799%
834	PEGASYSTEMS INC COMMON STOCK USD.01	0.008%	99.807%
835	BLUEBIRD BIO INC COMMON STOCK USD.01	0.008%	99.814%
836	ALERE INC COMMON STOCK USD.001	0.007%	99.822%
837	DANA INC COMMON STOCK USD.01	0.007%	99.829%
838	BLACK KNIGHT FINANCIAL CL A COMMON STOCK USD.0001	0.007%	99.836%
839	RITE AID CORP COMMON STOCK USD1.0	0.007%	99.843%
840	HILTON GRAND VACATIONS INC COMMON STOCK USD.01	0.007%	99.849%
841	UNIVAR INC COMMON STOCK USD.01	0.006%	99.856%
842	CNA FINANCIAL CORP COMMON STOCK USD2.5	0.006%	99.862%
843	ENLINK MIDSTREAM LLC COMMON STOCK USD.01	0.006%	99.868%
844	MATCH GROUP INC COMMON STOCK USD.001	0.006%	99.874%
845	COLONY NORTHSTAR INC CLASS A REIT USD.01	0.006%	99.881%
846	PLATFORM SPECIALTY PRODUCTS COMMON STOCK USD.01	0.006%	99.886%
847	TERADATA CORP COMMON STOCK USD.01	0.006%	99.892%
848	ONEMAIN HOLDINGS INC COMMON STOCK USD.01	0.006%	99.898%
849	CLEAN HARBORS INC COMMON STOCK USD.01	0.006%	99.903%
850	ENERGIZER HOLDINGS INC COMMON STOCK	0.006%	99.909%
851	ILG INC COMMON STOCK USD.01	0.005%	99.914%
852	FRONTIER COMMUNICATIONS CORP COMMON STOCK USD.25	0.005%	99.920%
853	MORNINGSTAR INC COMMON STOCK	0.005%	99.925%
854	TENNECO INC COMMON STOCK USD.01	0.005%	99.930%
855	POLYONE CORPORATION COMMON STOCK USD.01	0.005%	99.935%
856	VIACOM INC CLASS A COMMON STOCK USD.001	0.005%	99.940%
857	ONE GAS INC COMMON STOCK	0.005%	99.944%
858	LIBERTY MEDIA CORP LIBERTY A TRACKING STK USD.01	0.004%	99.949%
859	SINCLAIR BROADCAST GROUP A COMMON STOCK USD.01	0.004%	99.953%
860	INTEGRATED DEVICE TECH INC COMMON STOCK USD.001	0.004%	99.957%
861	TELEPHONE AND DATA SYSTEMS COMMON STOCK USD.01	0.004%	99.961%
862	ENDO INTERNATIONAL PLC COMMON STOCK USD.0001	0.004%	99.965%
863	UMPQUA HOLDINGS CORP COMMON STOCK	0.004%	99.969%
864	PROASSURANCE CORP COMMON STOCK USD.01	0.004%	99.972%
865	LEGG MASON INC COMMON STOCK USD.1	0.003%	99.975%
866	LENNAR CORP B SHS COMMON STOCK USD.1	0.003%	99.978%
867	LIBERTY MEDIA CORP BRAVES C TRACKING STK	0.003%	99.981%
868	LUMENTUM HOLDINGS INC COMMON STOCK USD.001	0.003%	99.984%
869	NABORS INDUSTRIES LTD COMMON STOCK USD.001	0.003%	99.986%
870	NRG YIELD INC CLASS C COMMON STOCK	0.002%	99.988%
871	NRG YIELD INC CLASS A COMMON STOCK USD.01	0.002%	99.990%
872	PITNEY BOWES INC COMMON STOCK USD1.0	0.002%	99.992%
873	SEABOARD CORP COMMON STOCK USD1.0	0.002%	99.993%
874	US CELLULAR CORP COMMON STOCK USD1.0	0.001%	99.995%
875	SALLY BEAUTY HOLDINGS INC COMMON STOCK USD.01	0.001%	99.996%
876	LIBERTY MEDIA CORP BRAVES A TRACKING STK	0.001%	99.997%
877	WAYFAIR INC CLASS A COMMON STOCK USD.001	0.001%	99.998%
878	COMMERCEHUB INC SERIES C COMMON STOCK USD.01	0.001%	99.999%
879	SAFeway CASA LEY CVR COMMON STOCK	0.001%	100.000%
880	CREE INC COMMON STOCK USD.00125	0.000%	100.000%
881	SAFeway PDC LLC CVR COMMON STOCK	0.000%	100.000%