

# U.S. Large Company Portfolio

**As of April 30, 2023 (Updated Monthly)**

Source: State Street

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Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>10,008,940,522.58</b>		<b>99.998%</b>
1	APPLE INC COMMON STOCK USD.00001		724,904,011.44	7.242%	7.242%
2	MICROSOFT CORP COMMON STOCK USD.00000625		657,000,538.56	6.564%	13.806%
3	AMAZON.COM INC COMMON STOCK USD.01		270,062,195.25	2.698%	16.505%
4	NVIDIA CORP COMMON STOCK USD.001		196,104,680.41	1.959%	18.464%
5	ALPHABET INC CL A COMMON STOCK USD.001		183,665,931.78	1.835%	20.299%
6	BERKSHIRE HATHAWAY INC CL B COMMON STOCK USD.0033		170,061,094.05	1.699%	21.998%
7	ALPHABET INC CL C COMMON STOCK USD.001		161,427,336.98	1.613%	23.611%
8	META PLATFORMS INC CLASS A COMMON STOCK USD.000006		153,674,065.92	1.535%	25.146%
9	EXXON MOBIL CORP COMMON STOCK		140,006,988.94	1.399%	26.545%
10	UNITEDHEALTH GROUP INC COMMON STOCK USD.01		132,096,147.51	1.320%	27.865%
11	TESLA INC COMMON STOCK USD.001		126,959,215.11	1.268%	29.133%
12	JOHNSON + JOHNSON COMMON STOCK USD1.0		122,963,909.80	1.229%	30.362%
13	JPMORGAN CHASE + CO COMMON STOCK USD1.0		116,498,856.96	1.164%	31.526%
14	VISA INC CLASS A SHARES COMMON STOCK USD.0001		108,654,655.10	1.086%	32.611%
15	PROCTER + GAMBLE CO/THE COMMON STOCK		105,997,960.74	1.059%	33.670%
16	MASTERCARD INC A COMMON STOCK USD.0001		92,128,392.72	0.920%	34.591%
17	ELI LILLY + CO COMMON STOCK		89,703,855.30	0.896%	35.487%
18	HOME DEPOT INC COMMON STOCK USD.05		88,011,335.76	0.879%	36.366%
19	CHEVRON CORP COMMON STOCK USD.75		86,168,992.68	0.861%	37.227%
20	MERCK + CO. INC. COMMON STOCK USD.5		84,120,934.23	0.840%	38.067%
21	ABBVIE INC COMMON STOCK USD.01		76,791,476.88	0.767%	38.835%

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<b>Equity</b>		<b>10,008,940,522.58</b>			<b>99.998%</b>
22	PEPSICO INC COMMON STOCK USD.017		75,544,908.39	0.755%	39.589%
23	BROADCOM INC COMMON STOCK		75,228,240.50	0.752%	40.341%
24	COCA COLA CO/THE COMMON STOCK USD.25		71,744,654.35	0.717%	41.058%
25	COSTCO WHOLESALE CORP COMMON STOCK USD.005		64,166,588.64	0.641%	41.699%
26	PFIZER INC COMMON STOCK USD.05		62,731,670.06	0.627%	42.326%
27	THERMO FISHER SCIENTIFIC INC COMMON STOCK USD1.0		62,537,784.90	0.625%	42.950%
28	MCDONALD S CORP COMMON STOCK USD.01		62,248,277.00	0.622%	43.572%
29	WALMART INC COMMON STOCK USD.1		60,839,400.30	0.608%	44.180%
30	BANK OF AMERICA CORP COMMON STOCK USD.01		58,727,305.92	0.587%	44.767%
31	SALESFORCE INC COMMON STOCK USD.001		57,007,173.86	0.570%	45.336%
32	CISCO SYSTEMS INC COMMON STOCK USD.001		55,782,641.25	0.557%	45.894%
33	ABBOTT LABORATORIES COMMON STOCK		55,353,092.43	0.553%	46.447%
34	WALT DISNEY CO/THE COMMON STOCK USD.01		53,813,627.50	0.538%	46.984%
35	LINDE PLC COMMON STOCK		52,295,647.50	0.522%	47.507%
36	ACCENTURE PLC CL A COMMON STOCK USD.0000225		50,728,285.65	0.507%	48.014%
37	COMCAST CORP CLASS A COMMON STOCK USD.01		50,017,488.36	0.500%	48.513%
38	ADOBE INC COMMON STOCK USD.0001		49,675,946.76	0.496%	49.010%
39	VERIZON COMMUNICATIONS INC COMMON STOCK USD.1		46,871,227.04	0.468%	49.478%
40	NIKE INC CL B COMMON STOCK		45,368,801.28	0.453%	49.931%
41	DANAHER CORP COMMON STOCK USD.01		44,628,868.89	0.446%	50.377%
42	PHILIP MORRIS INTERNATIONAL COMMON STOCK		44,529,237.22	0.445%	50.822%
43	NEXTERA ENERGY INC COMMON STOCK USD.01		43,760,174.54	0.437%	51.259%
44	TEXAS INSTRUMENTS INC COMMON STOCK USD1.0		43,547,908.80	0.435%	51.694%
45	WELLS FARGO + CO COMMON STOCK USD1.666		43,512,536.25	0.435%	52.129%
46	NETFLIX INC COMMON STOCK USD.001		42,233,019.58	0.422%	52.551%
47	RAYTHEON TECHNOLOGIES CORP COMMON STOCK USD1.0		42,063,694.20	0.420%	52.971%
48	ORACLE CORP COMMON STOCK USD.01		41,807,134.72	0.418%	53.389%
49	ADVANCED MICRO DEVICES COMMON STOCK USD.01		41,397,524.55	0.414%	53.803%
50	BRISTOL MYERS SQUIBB CO COMMON STOCK USD.1		40,778,909.49	0.407%	54.210%
51	HONEYWELL INTERNATIONAL INC COMMON STOCK USD1.0		38,353,292.80	0.383%	54.593%
52	STARBUCKS CORP COMMON STOCK USD.001		37,719,928.73	0.377%	54.970%
53	UNITED PARCEL SERVICE CL B COMMON STOCK USD.01		37,676,308.54	0.376%	55.347%
54	QUALCOMM INC COMMON STOCK USD.0001		37,416,996.80	0.374%	55.720%
55	INTEL CORP COMMON STOCK USD.001		36,870,207.84	0.368%	56.089%
56	AMGEN INC COMMON STOCK USD.0001		36,797,932.34	0.368%	56.456%
57	CONOCOPHILLIPS COMMON STOCK USD.01		36,174,169.09	0.361%	56.818%
58	AT+T INC COMMON STOCK USD1.0		36,156,124.29	0.361%	57.179%
59	LOWE S COS INC COMMON STOCK USD.5		36,084,691.58	0.361%	57.540%

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<b>Equity</b>			<b>10,008,940,522.58</b>		<b>99.998%</b>
60	INTUIT INC COMMON STOCK USD.01		35,869,828.15	0.358%	57.898%
61	MEDTRONIC PLC COMMON STOCK USD.1		34,697,152.15	0.347%	58.245%
62	UNION PACIFIC CORP COMMON STOCK USD2.5		34,376,857.70	0.343%	58.588%
63	S+P GLOBAL INC COMMON STOCK USD1.0		34,250,394.54	0.342%	58.930%
64	MORGAN STANLEY COMMON STOCK USD.01		33,727,413.78	0.337%	59.267%
65	GOLDMAN SACHS GROUP INC COMMON STOCK USD.01		33,411,903.84	0.334%	59.601%
66	BOEING CO/THE COMMON STOCK USD5.0		33,389,180.16	0.334%	59.935%
67	PROLOGIS INC REIT USD.01		33,212,667.75	0.332%	60.266%
68	INTL BUSINESS MACHINES CORP COMMON STOCK USD.2		32,847,132.86	0.328%	60.595%
69	CATERPILLAR INC COMMON STOCK USD1.0		32,716,945.20	0.327%	60.921%
70	ELEVANCE HEALTH INC COMMON STOCK USD.01		32,154,545.15	0.321%	61.243%
71	GENERAL ELECTRIC CO COMMON STOCK USD.01		30,969,197.55	0.309%	61.552%
72	INTUITIVE SURGICAL INC COMMON STOCK USD.001		30,337,071.08	0.303%	61.855%
73	LOCKHEED MARTIN CORP COMMON STOCK USD1.0		30,274,708.80	0.302%	62.158%
74	MONDELEZ INTERNATIONAL INC A COMMON STOCK		30,072,782.32	0.300%	62.458%
75	BOOKING HOLDINGS INC COMMON STOCK USD.008		29,952,356.50	0.299%	62.757%
76	GILEAD SCIENCES INC COMMON STOCK USD.001		29,465,543.78	0.294%	63.052%
77	DEERE + CO COMMON STOCK USD1.0		29,402,395.60	0.294%	63.346%
78	STRYKER CORP COMMON STOCK USD.1		28,993,834.35	0.290%	63.635%
79	BLACKROCK INC COMMON STOCK USD.01		28,896,502.40	0.289%	63.924%
80	AMERICAN EXPRESS CO COMMON STOCK USD.2		27,617,858.52	0.276%	64.200%
81	APPLIED MATERIALS INC COMMON STOCK USD.01		27,399,376.24	0.274%	64.474%
82	AMERICAN TOWER CORP REIT USD.01		27,351,265.41	0.273%	64.747%
83	CVS HEALTH CORP COMMON STOCK USD.01		27,069,937.43	0.270%	65.017%
84	SERVICENOW INC COMMON STOCK USD.001		26,745,594.72	0.267%	65.284%
85	AUTOMATIC DATA PROCESSING COMMON STOCK USD.1		26,234,340.00	0.262%	65.547%
86	ANALOG DEVICES INC COMMON STOCK USD.167		26,213,732.52	0.262%	65.808%
87	CITIGROUP INC COMMON STOCK USD.01		26,200,997.73	0.262%	66.070%
88	TJX COMPANIES INC COMMON STOCK USD1.0		26,164,850.74	0.261%	66.332%
89	MARSH + MCLENNAN COS COMMON STOCK USD1.0		25,658,335.24	0.256%	66.588%
90	VERTEX PHARMACEUTICALS INC COMMON STOCK USD.01		25,147,918.38	0.251%	66.839%
91	REGENERON PHARMACEUTICALS COMMON STOCK USD.001		24,741,635.82	0.247%	67.086%
92	PAYPAL HOLDINGS INC COMMON STOCK		24,699,012.00	0.247%	67.333%
93	T MOBILE US INC COMMON STOCK USD.0001		24,491,492.20	0.245%	67.578%
94	ALTRIA GROUP INC COMMON STOCK USD.333		24,406,647.16	0.244%	67.822%
95	CHUBB LTD COMMON STOCK		24,039,658.08	0.240%	68.062%
96	ZOETIS INC COMMON STOCK USD.01		23,559,793.40	0.235%	68.297%
97	SOUTHERN CO/THE COMMON STOCK USD5.0		23,000,335.35	0.230%	68.527%

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<b>Equity</b>		<b>10,008,940,522.58</b>			<b>99.998%</b>
98	SCHWAB (CHARLES) CORP COMMON STOCK USD.01		22,895,590.48	0.229%	68.756%
99	PROGRESSIVE CORP COMMON STOCK USD1.0		22,867,187.20	0.228%	68.984%
100	FISERV INC COMMON STOCK USD.01		22,322,803.28	0.223%	69.207%
101	DUKE ENERGY CORP COMMON STOCK USD.001		21,876,705.60	0.219%	69.426%
102	THE CIGNA GROUP COMMON STOCK USD.01		21,716,831.31	0.217%	69.643%
103	BECTON DICKINSON AND CO COMMON STOCK USD1.0		21,536,243.11	0.215%	69.858%
104	BOSTON SCIENTIFIC CORP COMMON STOCK USD.01		21,434,506.36	0.214%	70.072%
105	TARGET CORP COMMON STOCK USD.0833		20,836,251.00	0.208%	70.280%
106	LAM RESEARCH CORP COMMON STOCK USD.001		20,271,414.40	0.203%	70.483%
107	MICRON TECHNOLOGY INC COMMON STOCK USD.1		20,145,452.32	0.201%	70.684%
108	EOG RESOURCES INC COMMON STOCK USD.01		20,144,075.64	0.201%	70.885%
109	SCHLUMBERGER LTD COMMON STOCK USD.01		20,108,693.85	0.201%	71.086%
110	ILLINOIS TOOL WORKS COMMON STOCK USD.01		19,342,377.18	0.193%	71.280%
111	EQUINIX INC REIT USD.001		19,297,456.08	0.193%	71.472%
112	COLGATE PALMOLIVE CO COMMON STOCK USD1.0		19,175,700.60	0.192%	71.664%
113	CME GROUP INC COMMON STOCK USD.01		19,171,092.46	0.192%	71.856%
114	AON PLC CLASS A COMMON STOCK		19,161,556.68	0.191%	72.047%
115	EATON CORP PLC COMMON STOCK USD.01		19,095,799.68	0.191%	72.238%
116	NORTHROP GRUMMAN CORP COMMON STOCK USD1.0		19,048,144.65	0.190%	72.428%
117	HUMANA INC COMMON STOCK USD.1666666		18,994,724.94	0.190%	72.618%
118	AIR PRODUCTS + CHEMICALS INC COMMON STOCK USD1.0		18,817,846.08	0.188%	72.806%
119	CSX CORP COMMON STOCK USD1.0		18,544,553.60	0.185%	72.991%
120	WASTE MANAGEMENT INC COMMON STOCK USD.01		17,671,041.00	0.177%	73.168%
121	INTERCONTINENTAL EXCHANGE IN COMMON STOCK USD.01		17,517,795.81	0.175%	73.343%
122	HCA HEALTHCARE INC COMMON STOCK USD.01		17,496,385.69	0.175%	73.517%
123	3M CO W/D COMMON STOCK USD.01		16,781,697.80	0.168%	73.685%
124	CADENCE DESIGN SYS INC COMMON STOCK USD.01		16,511,362.40	0.165%	73.850%
125	O REILLY AUTOMOTIVE INC COMMON STOCK USD.01		16,465,714.50	0.165%	74.015%
126	ESTEE LAUDER COMPANIES CL A COMMON STOCK USD.01		16,463,872.32	0.164%	74.179%
127	CHIPOTLE MEXICAN GRILL INC COMMON STOCK USD.01		16,350,738.96	0.163%	74.342%
128	SYNOPSIS INC COMMON STOCK USD.01		16,252,676.40	0.162%	74.505%
129	SHERWIN WILLIAMS CO/THE COMMON STOCK USD1.0		16,115,188.68	0.161%	74.666%
130	MARATHON PETROLEUM CORP COMMON STOCK USD.01		15,954,428.00	0.159%	74.825%
131	ACTIVISION BLIZZARD INC COMMON STOCK USD.000001		15,930,705.42	0.159%	74.984%
132	EDWARDS LIFESCIENCES CORP COMMON STOCK USD1.0		15,578,002.74	0.156%	75.140%
133	FREEMPORT MCMORAN INC COMMON STOCK USD.1		15,524,865.29	0.155%	75.295%
134	KLA CORP COMMON STOCK USD.001		15,401,299.76	0.154%	75.449%
135	CROWN CASTLE INC REIT USD.01		15,345,630.30	0.153%	75.602%

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<b>Equity</b>		<b>10,008,940,522.58</b>			<b>99.998%</b>
136	FEDEX CORP COMMON STOCK USD.1		15,226,409.66	0.152%	75.754%
137	GENERAL MILLS INC COMMON STOCK USD.1		15,060,895.90	0.150%	75.905%
138	PNC FINANCIAL SERVICES GROUP COMMON STOCK USD5.0		14,987,867.50	0.150%	76.055%
139	PIONEER NATURAL RESOURCES CO COMMON STOCK USD.01		14,827,555.35	0.148%	76.203%
140	AUTOZONE INC COMMON STOCK USD.01		14,355,240.90	0.143%	76.346%
141	MCKESSON CORP COMMON STOCK USD.01		14,352,877.20	0.143%	76.490%
142	DOLLAR GENERAL CORP COMMON STOCK USD.875		14,241,649.68	0.142%	76.632%
143	MOODY S CORP COMMON STOCK USD.01		14,189,659.04	0.142%	76.774%
144	GENERAL DYNAMICS CORP COMMON STOCK USD1.0		14,109,785.82	0.141%	76.915%
145	SEMPRA ENERGY COMMON STOCK		14,035,615.83	0.140%	77.055%
146	KIMBERLY CLARK CORP COMMON STOCK USD1.25		14,033,610.73	0.140%	77.195%
147	MOTOROLA SOLUTIONS INC COMMON STOCK USD.01		13,962,431.00	0.139%	77.335%
148	ROPER TECHNOLOGIES INC COMMON STOCK USD.01		13,836,681.50	0.138%	77.473%
149	EMERSON ELECTRIC CO COMMON STOCK USD.5		13,685,362.94	0.137%	77.610%
150	DOMINION ENERGY INC COMMON STOCK		13,657,259.96	0.136%	77.746%
151	AMERICAN ELECTRIC POWER COMMON STOCK USD6.5		13,630,748.54	0.136%	77.882%
152	DEXCOM INC COMMON STOCK USD.001		13,502,472.52	0.135%	78.017%
153	US BANCORP COMMON STOCK USD.01		13,432,378.04	0.134%	78.151%
154	PUBLIC STORAGE REIT USD.1		13,428,032.35	0.134%	78.285%
155	FORD MOTOR CO COMMON STOCK USD.01		13,384,293.12	0.134%	78.419%
156	NORFOLK SOUTHERN CORP COMMON STOCK USD1.0		13,296,028.64	0.133%	78.552%
157	PHILLIPS 66 COMMON STOCK		13,270,554.00	0.133%	78.685%
158	GENERAL MOTORS CO COMMON STOCK USD.01		13,251,650.16	0.132%	78.817%
159	MARRIOTT INTERNATIONAL CL A COMMON STOCK USD.01		13,129,099.54	0.131%	78.948%
160	OCCIDENTAL PETROLEUM CORP COMMON STOCK USD.2		12,899,702.97	0.129%	79.077%
161	AMPHENOL CORP CL A COMMON STOCK USD.001		12,888,766.60	0.129%	79.206%
162	VALERO ENERGY CORP COMMON STOCK USD.01		12,672,984.39	0.127%	79.332%
163	ARTHUR J GALLAGHER + CO COMMON STOCK USD1.0		12,649,631.88	0.126%	79.459%
164	MODERNA INC COMMON STOCK USD.0001		12,585,613.23	0.126%	79.585%
165	BIOGEN INC COMMON STOCK USD.0005		12,541,273.29	0.125%	79.710%
166	CORTEVA INC COMMON STOCK USD.01		12,495,678.40	0.125%	79.835%
167	TRUIST FINANCIAL CORP COMMON STOCK USD5.0		12,423,242.70	0.124%	79.959%
168	ARCHER DANIELS MIDLAND CO COMMON STOCK		12,257,935.36	0.122%	80.081%
169	TRANE TECHNOLOGIES PLC COMMON STOCK USD1.0		12,234,287.83	0.122%	80.204%
170	NXP SEMICONDUCTORS NV COMMON STOCK		12,232,687.92	0.122%	80.326%
171	MONSTER BEVERAGE CORP COMMON STOCK		12,225,920.00	0.122%	80.448%
172	EXELON CORP COMMON STOCK		12,159,526.84	0.121%	80.569%
173	AUTODESK INC COMMON STOCK USD.01		12,037,437.63	0.120%	80.690%

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174	TRAVELERS COS INC/THE COMMON STOCK NPV		12,007,589.46	0.120%	80.810%
175	PARKER HANNIFIN CORP COMMON STOCK USD.5		11,959,807.44	0.119%	80.929%
176	ECOLAB INC COMMON STOCK USD1.0		11,920,836.00	0.119%	81.048%
177	JOHNSON CONTROLS INTERNATION COMMON STOCK USD.01		11,814,330.88	0.118%	81.166%
178	IDEXX LABORATORIES INC COMMON STOCK USD.1		11,736,539.52	0.117%	81.283%
179	FORTINET INC COMMON STOCK USD.001		11,705,547.75	0.117%	81.400%
180	METLIFE INC COMMON STOCK USD.01		11,636,938.19	0.116%	81.517%
181	HERSHEY CO/THE COMMON STOCK USD1.0		11,576,651.76	0.116%	81.632%
182	HESS CORP COMMON STOCK USD1.0		11,573,031.86	0.116%	81.748%
183	AGILENT TECHNOLOGIES INC COMMON STOCK USD.01		11,508,841.40	0.115%	81.863%
184	MICROCHIP TECHNOLOGY INC COMMON STOCK USD.001		11,477,604.51	0.115%	81.978%
185	ARISTA NETWORKS INC COMMON STOCK USD.0001		11,386,415.04	0.114%	82.091%
186	TRANSDIGM GROUP INC COMMON STOCK USD.01		11,382,435.00	0.114%	82.205%
187	AMERICAN INTERNATIONAL GROUP COMMON STOCK USD2.5		11,338,626.00	0.113%	82.318%
188	REALTY INCOME CORP REIT USD1.0		11,332,942.64	0.113%	82.432%
189	YUM BRANDS INC COMMON STOCK		11,332,434.96	0.113%	82.545%
190	CINTAS CORP COMMON STOCK		11,321,782.57	0.113%	82.658%
191	AFLAC INC COMMON STOCK USD.1		11,241,239.90	0.112%	82.770%
192	SYSCO CORP COMMON STOCK USD1.0		11,189,612.88	0.112%	82.882%
193	PACCAR INC COMMON STOCK USD1.0		11,150,694.17	0.111%	82.993%
194	CHARTER COMMUNICATIONS INC A COMMON STOCK USD.001		11,137,689.60	0.111%	83.105%
195	TE CONNECTIVITY LTD COMMON STOCK CHF.57		11,116,580.28	0.111%	83.216%
196	MSCI INC COMMON STOCK USD.01		11,043,762.95	0.110%	83.326%
197	XCEL ENERGY INC COMMON STOCK USD2.5		11,035,363.41	0.110%	83.436%
198	DOW INC COMMON STOCK USD.01		11,011,648.00	0.110%	83.546%
199	HILTON WORLDWIDE HOLDINGS IN COMMON STOCK USD.01		10,987,573.84	0.110%	83.656%
200	CENTENE CORP COMMON STOCK USD.001		10,893,766.13	0.109%	83.765%
201	NEWMONT CORP COMMON STOCK USD1.6		10,855,832.40	0.108%	83.873%
202	WELLTOWER INC REIT USD1.0		10,740,013.84	0.107%	83.981%
203	NUCOR CORP COMMON STOCK USD.4		10,737,419.16	0.107%	84.088%
204	CONSTELLATION BRANDS INC A COMMON STOCK USD.01		10,694,908.29	0.107%	84.195%
205	CAPITAL ONE FINANCIAL CORP COMMON STOCK USD.01		10,692,686.20	0.107%	84.302%
206	L3HARRIS TECHNOLOGIES INC COMMON STOCK USD1.0		10,690,902.45	0.107%	84.409%
207	SIMON PROPERTY GROUP INC REIT USD.0001		10,616,384.20	0.106%	84.515%
208	ROSS STORES INC COMMON STOCK USD.01		10,592,098.66	0.106%	84.620%
209	WILLIAMS COS INC COMMON STOCK USD1.0		10,545,700.78	0.105%	84.726%
210	RESMED INC COMMON STOCK USD.004		10,171,644.48	0.102%	84.827%
211	PAYCHEX INC COMMON STOCK USD.01		10,152,931.62	0.101%	84.929%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>10,008,940,522.58</b>			<b>99.998%</b>
212	OTIS WORLDWIDE CORP COMMON STOCK USD.01		10,133,128.20	0.101%	85.030%
213	CONSOLIDATED EDISON INC COMMON STOCK USD.1		10,069,640.67	0.101%	85.131%
214	IQVIA HOLDINGS INC COMMON STOCK USD.01		10,048,470.32	0.100%	85.231%
215	DEVON ENERGY CORP COMMON STOCK USD.1		10,028,704.14	0.100%	85.331%
216	FIDELITY NATIONAL INFO SERV COMMON STOCK USD.01		10,000,192.16	0.100%	85.431%
217	CARRIER GLOBAL CORP COMMON STOCK USD.01		9,975,700.98	0.100%	85.531%
218	DR HORTON INC COMMON STOCK USD.01		9,887,973.16	0.099%	85.630%
219	COPART INC COMMON STOCK		9,748,129.80	0.097%	85.727%
220	KINDER MORGAN INC COMMON STOCK USD.01		9,713,005.40	0.097%	85.824%
221	CUMMINS INC COMMON STOCK USD2.5		9,564,717.76	0.096%	85.920%
222	PPG INDUSTRIES INC COMMON STOCK USD1.66666		9,502,053.96	0.095%	86.015%
223	METTLER TOLEDO INTERNATIONAL COMMON STOCK USD.01		9,481,465.50	0.095%	86.109%
224	ELECTRONIC ARTS INC COMMON STOCK USD.01		9,477,014.24	0.095%	86.204%
225	VICI PROPERTIES INC REIT USD.01		9,425,002.24	0.094%	86.298%
226	ROCKWELL AUTOMATION INC COMMON STOCK USD1.0		9,336,659.04	0.093%	86.391%
227	ILLUMINA INC COMMON STOCK USD.01		9,315,156.96	0.093%	86.485%
228	AMERIPRISE FINANCIAL INC COMMON STOCK USD.01		9,206,385.76	0.092%	86.577%
229	PRUDENTIAL FINANCIAL INC COMMON STOCK USD.01		9,157,185.00	0.091%	86.668%
230	DUPONT DE NEMOURS INC COMMON STOCK USD.01		9,148,728.12	0.091%	86.759%
231	DOLLAR TREE INC COMMON STOCK USD.01		9,136,522.40	0.091%	86.851%
232	AMETEK INC COMMON STOCK USD.01		9,128,069.47	0.091%	86.942%
233	KROGER CO COMMON STOCK USD1.0		9,126,829.77	0.091%	87.033%
234	PUBLIC SERVICE ENTERPRISE GP COMMON STOCK		9,079,880.80	0.091%	87.124%
235	BANK OF NEW YORK MELLON CORP COMMON STOCK USD.01		9,042,921.75	0.090%	87.214%
236	KRAFT HEINZ CO/THE COMMON STOCK USD.01		8,947,944.39	0.089%	87.304%
237	WW GRAINGER INC COMMON STOCK USD.5		8,947,116.91	0.089%	87.393%
238	COSTAR GROUP INC COMMON STOCK USD.01		8,939,435.40	0.089%	87.482%
239	ON SEMICONDUCTOR COMMON STOCK USD.01		8,899,221.24	0.089%	87.571%
240	FASTENAL CO COMMON STOCK USD.01		8,814,146.40	0.088%	87.659%
241	ALLSTATE CORP COMMON STOCK USD.01		8,783,753.04	0.088%	87.747%
242	WEC ENERGY GROUP INC COMMON STOCK USD.01		8,735,505.78	0.087%	87.834%
243	COGNIZANT TECH SOLUTIONS A COMMON STOCK USD.01		8,718,794.49	0.087%	87.921%
244	VERISK ANALYTICS INC COMMON STOCK USD.001		8,673,028.91	0.087%	88.008%
245	WARNER BROS DISCOVERY INC COMMON STOCK		8,665,745.59	0.087%	88.095%
246	HALLIBURTON CO COMMON STOCK USD2.5		8,547,586.25	0.085%	88.180%
247	REPUBLIC SERVICES INC COMMON STOCK USD.01		8,542,703.40	0.085%	88.265%
248	GLOBAL PAYMENTS INC COMMON STOCK		8,477,257.23	0.085%	88.350%
249	BAKER HUGHES CO COMMON STOCK USD.0001		8,476,968.40	0.085%	88.435%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>10,008,940,522.58</b>		<b>99.998%</b>
250	GE HEALTHCARE TECHNOLOGY COMMON STOCK		8,457,733.20	0.085%	88.519%
251	ONEOK INC COMMON STOCK USD.01		8,408,978.78	0.084%	88.603%
252	OLD DOMINION FREIGHT LINE COMMON STOCK USD.1		8,358,654.71	0.084%	88.687%
253	ZIMMER BIOMET HOLDINGS INC COMMON STOCK USD.01		8,354,023.36	0.083%	88.770%
254	LENNAR CORP A COMMON STOCK USD.1		8,265,927.13	0.083%	88.853%
255	AMERICAN WATER WORKS CO INC COMMON STOCK USD.01		8,231,284.75	0.082%	88.935%
256	DIGITAL REALTY TRUST INC REIT USD.01		8,193,359.40	0.082%	89.017%
257	ULTA BEAUTY INC COMMON STOCK		8,107,675.29	0.081%	89.098%
258	SBA COMMUNICATIONS CORP REIT USD.01		8,099,590.94	0.081%	89.179%
259	EDISON INTERNATIONAL COMMON STOCK		8,078,188.80	0.081%	89.260%
260	APTIV PLC COMMON STOCK USD.01		8,033,983.16	0.080%	89.340%
261	KEURIG DR PEPPER INC COMMON STOCK USD.01		8,002,344.00	0.080%	89.420%
262	ARCH CAPITAL GROUP LTD COMMON STOCK USD.01		7,965,077.14	0.080%	89.499%
263	P G + E CORP COMMON STOCK		7,923,059.26	0.079%	89.578%
264	DISCOVER FINANCIAL SERVICES COMMON STOCK USD.01		7,895,795.70	0.079%	89.657%
265	ANSYS INC COMMON STOCK USD.01		7,866,835.20	0.079%	89.736%
266	AMERISOURCEBERGEN CORP COMMON STOCK USD.01		7,799,069.55	0.078%	89.814%
267	EVERSOURCE ENERGY COMMON STOCK USD5.0		7,735,543.92	0.077%	89.891%
268	WEST PHARMACEUTICAL SERVICES COMMON STOCK USD.25		7,684,297.28	0.077%	89.968%
269	TRACTOR SUPPLY COMPANY COMMON STOCK USD.008		7,606,867.20	0.076%	90.044%
270	KEYSIGHT TECHNOLOGIES IN COMMON STOCK		7,412,366.08	0.074%	90.118%
271	HP INC COMMON STOCK USD.01		7,379,488.64	0.074%	90.192%
272	EQUIFAX INC COMMON STOCK USD1.25		7,327,265.94	0.073%	90.265%
273	CONSTELLATION ENERGY COMMON STOCK		7,270,104.60	0.073%	90.338%
274	CORNING INC COMMON STOCK USD.5		7,267,207.20	0.073%	90.410%
275	WALGREENS BOOTS ALLIANCE INC COMMON STOCK USD.01		7,260,830.25	0.073%	90.483%
276	DIAMONDBACK ENERGY INC COMMON STOCK USD.01		7,242,957.00	0.072%	90.555%
277	AVALONBAY COMMUNITIES INC REIT USD.01		7,240,412.54	0.072%	90.627%
278	EBAY INC COMMON STOCK USD.001		7,227,108.08	0.072%	90.700%
279	STATE STREET CORP COMMON STOCK USD1.0		7,201,214.82	0.072%	90.772%
280	T ROWE PRICE GROUP INC COMMON STOCK USD.2		7,192,714.56	0.072%	90.843%
281	UNITED RENTALS INC COMMON STOCK USD.01		7,174,894.59	0.072%	90.915%
282	WILLIS TOWERS WATSON PLC COMMON STOCK USD.000304635		7,130,732.40	0.071%	90.986%
283	INTL FLAVORS + FRAGRANCES COMMON STOCK USD.125		7,095,435.84	0.071%	91.057%
284	CBRE GROUP INC A COMMON STOCK USD.01		6,994,305.08	0.070%	91.127%
285	QUANTA SERVICES INC COMMON STOCK USD.00001		6,965,418.40	0.070%	91.197%
286	LYONDELLBASELL INDU CL A COMMON STOCK EUR.04		6,916,937.10	0.069%	91.266%
287	BAXTER INTERNATIONAL INC COMMON STOCK USD1.0		6,885,945.60	0.069%	91.335%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>10,008,940,522.58</b>			<b>99.998%</b>
288	GARTNER INC COMMON STOCK USD.0005		6,880,057.62	0.069%	91.403%
289	GENUINE PARTS CO COMMON STOCK USD1.0		6,837,930.37	0.068%	91.472%
290	ALIGN TECHNOLOGY INC COMMON STOCK USD.0001		6,772,095.40	0.068%	91.539%
291	CHURCH + DWIGHT CO INC COMMON STOCK USD1.0		6,765,476.32	0.068%	91.607%
292	VULCAN MATERIALS CO COMMON STOCK USD1.0		6,674,698.80	0.067%	91.674%
293	AMEREN CORPORATION COMMON STOCK USD.01		6,598,282.11	0.066%	91.740%
294	INGERSOLL RAND INC COMMON STOCK USD.01		6,596,073.60	0.066%	91.805%
295	CDW CORP/DE COMMON STOCK USD.01		6,592,811.25	0.066%	91.871%
296	MARTIN MARIETTA MATERIALS COMMON STOCK USD.01		6,501,643.20	0.065%	91.936%
297	HARTFORD FINANCIAL SVCS GRP COMMON STOCK USD.01		6,394,779.20	0.064%	92.000%
298	ENPHASE ENERGY INC COMMON STOCK USD.00001		6,384,424.40	0.064%	92.064%
299	FORTIVE CORP COMMON STOCK USD.01		6,351,333.39	0.063%	92.127%
300	MCCORMICK + CO NON VTG SHRS COMMON STOCK		6,308,508.50	0.063%	92.190%
301	DELTA AIR LINES INC COMMON STOCK USD.0001		6,307,687.64	0.063%	92.253%
302	INSULET CORP COMMON STOCK USD.001		6,307,369.28	0.063%	92.316%
303	ENTERGY CORP COMMON STOCK USD.01		6,279,121.86	0.063%	92.379%
304	WEYERHAEUSER CO REIT USD1.25		6,262,466.07	0.063%	92.442%
305	DTE ENERGY COMPANY COMMON STOCK		6,245,499.60	0.062%	92.504%
306	EQUITY RESIDENTIAL REIT USD.01		6,238,600.50	0.062%	92.566%
307	ALBEMARLE CORP COMMON STOCK USD.01		6,235,165.20	0.062%	92.629%
308	FIRSTENERGY CORP COMMON STOCK USD.1		6,199,447.00	0.062%	92.691%
309	M + T BANK CORP COMMON STOCK USD.5		6,075,385.20	0.061%	92.751%
310	CARDINAL HEALTH INC COMMON STOCK		6,072,198.10	0.061%	92.812%
311	PPL CORP COMMON STOCK USD.01		6,059,546.64	0.061%	92.873%
312	HOLOGIC INC COMMON STOCK USD.01		6,044,438.76	0.060%	92.933%
313	LAS VEGAS SANDS CORP COMMON STOCK USD.001		6,003,623.95	0.060%	92.993%
314	MONOLITHIC POWER SYSTEMS INC COMMON STOCK USD.001		5,981,125.59	0.060%	93.053%
315	DOVER CORP COMMON STOCK USD1.0		5,907,494.88	0.059%	93.112%
316	CLOROX COMPANY COMMON STOCK USD1.0		5,838,933.10	0.058%	93.170%
317	EXTRA SPACE STORAGE INC REIT USD.01		5,837,423.76	0.058%	93.228%
318	COTERRA ENERGY INC COMMON STOCK USD.1		5,832,243.20	0.058%	93.287%
319	VERISIGN INC COMMON STOCK USD.001		5,824,024.40	0.058%	93.345%
320	LABORATORY CRP OF AMER HLDGS COMMON STOCK USD.1		5,777,931.06	0.058%	93.403%
321	TAKE TWO INTERACTIVE SOFTWARE COMMON STOCK USD.01		5,674,584.24	0.057%	93.459%
322	TELEDYNE TECHNOLOGIES INC COMMON STOCK USD.01		5,563,320.00	0.056%	93.515%
323	INVITATION HOMES INC REIT USD.01		5,534,381.13	0.055%	93.570%
324	CENTERPOINT ENERGY INC COMMON STOCK USD.01		5,488,682.98	0.055%	93.625%
325	VENTAS INC REIT USD.25		5,485,820.45	0.055%	93.680%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>10,008,940,522.58</b>			<b>99.998%</b>
326	STERIS PLC COMMON STOCK USD75.0		5,395,358.25	0.054%	93.734%
327	ALEXANDRIA REAL ESTATE EQUIT REIT USD.01		5,372,647.70	0.054%	93.787%
328	NASDAQ INC COMMON STOCK USD.01		5,368,066.13	0.054%	93.841%
329	COOPER COS INC/THE COMMON STOCK USD.1		5,359,753.95	0.054%	93.895%
330	XYLEM INC COMMON STOCK		5,352,328.96	0.053%	93.948%
331	DARDEN RESTAURANTS INC COMMON STOCK		5,322,867.55	0.053%	94.001%
332	FAIR ISAAC CORP COMMON STOCK USD.01		5,310,395.25	0.053%	94.054%
333	OMNICOM GROUP COMMON STOCK USD.15		5,307,039.72	0.053%	94.107%
334	HEWLETT PACKARD ENTERPRISE COMMON STOCK USD.01		5,245,573.52	0.052%	94.160%
335	FIRST SOLAR INC COMMON STOCK USD.001		5,209,189.98	0.052%	94.212%
336	CONAGRA BRANDS INC COMMON STOCK USD5.0		5,204,278.04	0.052%	94.264%
337	EXPEDITORS INTL WASH INC COMMON STOCK USD.01		5,196,226.80	0.052%	94.316%
338	CMS ENERGY CORP COMMON STOCK USD.01		5,163,470.84	0.052%	94.367%
339	TYSON FOODS INC CL A COMMON STOCK USD.1		5,151,300.66	0.051%	94.419%
340	WATERS CORP COMMON STOCK USD.01		5,148,470.76	0.051%	94.470%
341	SOUTHWEST AIRLINES CO COMMON STOCK USD1.0		5,141,212.57	0.051%	94.522%
342	FIFTH THIRD BANCORP COMMON STOCK		5,138,710.80	0.051%	94.573%
343	KELLOGG CO COMMON STOCK USD.25		5,082,186.34	0.051%	94.624%
344	WABTEC CORP COMMON STOCK USD.01		5,078,058.64	0.051%	94.674%
345	MID AMERICA APARTMENT COMM REIT USD.01		5,068,786.60	0.051%	94.725%
346	MOLINA HEALTHCARE INC COMMON STOCK USD.001		5,042,979.81	0.050%	94.775%
347	RAYMOND JAMES FINANCIAL INC COMMON STOCK USD.01		5,039,986.16	0.050%	94.826%
348	NVR INC COMMON STOCK USD.01		5,016,560.00	0.050%	94.876%
349	STEEL DYNAMICS INC COMMON STOCK USD.005		4,996,252.80	0.050%	94.926%
350	TARGA RESOURCES CORP COMMON STOCK USD.001		4,954,239.29	0.049%	94.975%
351	BROADRIDGE FINANCIAL SOLUTIO COMMON STOCK USD.01		4,949,174.76	0.049%	95.025%
352	PRINCIPAL FINANCIAL GROUP COMMON STOCK USD.01		4,875,464.44	0.049%	95.073%
353	REGIONS FINANCIAL CORP COMMON STOCK USD.01		4,871,932.34	0.049%	95.122%
354	SKYWORKS SOLUTIONS INC COMMON STOCK USD.25		4,824,486.30	0.048%	95.170%
355	CINCINNATI FINANCIAL CORP COMMON STOCK USD2.0		4,807,043.28	0.048%	95.218%
356	JM SMUCKER CO/THE COMMON STOCK		4,777,908.63	0.048%	95.266%
357	PERKINELMER INC COMMON STOCK USD1.0		4,770,192.44	0.048%	95.314%
358	BALL CORP COMMON STOCK		4,748,495.38	0.047%	95.361%
359	EPAM SYSTEMS INC COMMON STOCK USD.001		4,714,206.04	0.047%	95.408%
360	AMCOR PLC COMMON STOCK USD.01		4,692,329.74	0.047%	95.455%
361	HOWMET AEROSPACE INC COMMON STOCK		4,669,937.60	0.047%	95.502%
362	LAMB WESTON HOLDINGS INC COMMON STOCK USD1.0		4,665,943.11	0.047%	95.548%
363	NORTHERN TRUST CORP COMMON STOCK USD1.666666		4,656,929.12	0.047%	95.595%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>10,008,940,522.58</b>		<b>99.998%</b>
364	IRON MOUNTAIN INC REIT USD.01		4,642,424.84	0.046%	95.641%
365	ATMOS ENERGY CORP COMMON STOCK		4,635,453.68	0.046%	95.688%
366	SOLAREEDGE TECHNOLOGIES INC COMMON STOCK USD.0001		4,620,636.51	0.046%	95.734%
367	HUNTINGTON BANCSHARES INC COMMON STOCK USD.01		4,608,385.60	0.046%	95.780%
368	FLEETCOR TECHNOLOGIES INC COMMON STOCK USD.001		4,565,694.56	0.046%	95.825%
369	FACTSET RESEARCH SYSTEMS INC COMMON STOCK USD.01		4,547,939.43	0.045%	95.871%
370	AES CORP COMMON STOCK USD.01		4,509,596.00	0.045%	95.916%
371	TYLER TECHNOLOGIES INC COMMON STOCK USD.01		4,491,884.53	0.045%	95.961%
372	IDEX CORP COMMON STOCK USD.01		4,446,814.96	0.044%	96.005%
373	FMC CORP COMMON STOCK USD.1		4,434,297.56	0.044%	96.050%
374	QUEST DIAGNOSTICS INC COMMON STOCK USD.01		4,415,546.10	0.044%	96.094%
375	MARATHON OIL CORP COMMON STOCK USD1.0		4,398,038.08	0.044%	96.138%
376	CITIZENS FINANCIAL GROUP COMMON STOCK USD.01		4,392,861.20	0.044%	96.182%
377	BROWN + BROWN INC COMMON STOCK USD.1		4,343,298.67	0.043%	96.225%
378	GARMIN LTD COMMON STOCK CHF.1		4,314,276.99	0.043%	96.268%
379	ZEBRA TECHNOLOGIES CORP CL A COMMON STOCK USD.01		4,311,809.10	0.043%	96.311%
380	PULTEGROUP INC COMMON STOCK USD.01		4,304,919.35	0.043%	96.354%
381	EVEREST RE GROUP LTD COMMON STOCK USD.01		4,291,812.00	0.043%	96.397%
382	CBOE GLOBAL MARKETS INC COMMON STOCK		4,261,688.20	0.043%	96.440%
383	BEST BUY CO INC COMMON STOCK USD.1		4,254,719.40	0.043%	96.482%
384	MOSAIC CO/THE COMMON STOCK USD.01		4,193,600.95	0.042%	96.524%
385	JACOBS SOLUTIONS INC COMMON STOCK		4,191,775.30	0.042%	96.566%
386	LKQ CORP COMMON STOCK USD.01		4,188,080.58	0.042%	96.608%
387	ROYAL CARIBBEAN CRUISES LTD COMMON STOCK USD.01		4,167,760.14	0.042%	96.649%
388	HUNT (JB) TRANSPRT SVCS INC COMMON STOCK USD.01		4,147,887.27	0.041%	96.691%
389	AVERY DENNISON CORP COMMON STOCK USD1.0		4,106,037.84	0.041%	96.732%
390	TERADYNE INC COMMON STOCK USD.125		4,085,782.56	0.041%	96.773%
391	UNITED AIRLINES HOLDINGS INC COMMON STOCK USD.01		4,075,371.00	0.041%	96.813%
392	CF INDUSTRIES HOLDINGS INC COMMON STOCK USD.01		4,072,758.84	0.041%	96.854%
393	BUNGE LTD COMMON STOCK USD.01		4,065,984.00	0.041%	96.895%
394	EVERGY INC COMMON STOCK		4,054,354.47	0.041%	96.935%
395	MGM RESORTS INTERNATIONAL COMMON STOCK USD.01		4,043,923.00	0.040%	96.976%
396	TEXTRON INC COMMON STOCK USD.125		4,036,415.06	0.040%	97.016%
397	ESSEX PROPERTY TRUST INC REIT USD.0001		4,036,220.37	0.040%	97.056%
398	PAYCOM SOFTWARE INC COMMON STOCK USD.01		4,005,944.52	0.040%	97.096%
399	INCYTE CORP COMMON STOCK USD.001		4,002,811.54	0.040%	97.136%
400	ALLIANT ENERGY CORP COMMON STOCK USD.01		3,998,091.12	0.040%	97.176%
401	SNAP ON INC COMMON STOCK USD1.0		3,979,089.99	0.040%	97.216%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>10,008,940,522.58</b>		<b>99.998%</b>
402	EXPEDIA GROUP INC COMMON STOCK USD.001		3,971,407.32	0.040%	97.256%
403	POOL CORP COMMON STOCK USD.001		3,959,025.08	0.040%	97.295%
404	INTERPUBLIC GROUP OF COS INC COMMON STOCK USD.1		3,951,452.16	0.039%	97.335%
405	NETAPP INC COMMON STOCK USD.001		3,929,052.75	0.039%	97.374%
406	PTC INC COMMON STOCK USD.01		3,834,708.15	0.038%	97.412%
407	SYNCHRONY FINANCIAL COMMON STOCK USD.001		3,704,626.38	0.037%	97.449%
408	LEIDOS HOLDINGS INC COMMON STOCK USD.0001		3,696,546.62	0.037%	97.486%
409	STANLEY BLACK + DECKER INC COMMON STOCK USD2.5		3,677,220.60	0.037%	97.523%
410	AKAMAI TECHNOLOGIES INC COMMON STOCK USD.01		3,675,206.92	0.037%	97.560%
411	EQT CORP COMMON STOCK		3,654,263.08	0.037%	97.596%
412	BIO TECHNE CORP COMMON STOCK USD.01		3,652,752.64	0.036%	97.633%
413	UDR INC REIT USD.01		3,646,628.56	0.036%	97.669%
414	ETSY INC COMMON STOCK USD.001		3,627,684.21	0.036%	97.705%
415	TELEFLEX INC COMMON STOCK USD1.0		3,622,880.88	0.036%	97.741%
416	PACKAGING CORP OF AMERICA COMMON STOCK USD.01		3,599,403.86	0.036%	97.777%
417	BROWN FORMAN CORP CLASS B COMMON STOCK USD.15		3,467,734.84	0.035%	97.812%
418	KIMCO REALTY CORP REIT USD.01		3,458,306.66	0.035%	97.847%
419	MARKETAXESS HOLDINGS INC COMMON STOCK USD.003		3,451,449.17	0.034%	97.881%
420	HEALTHPEAK PROPERTIES INC REIT USD1.0		3,432,131.43	0.034%	97.915%
421	APA CORP COMMON STOCK USD.625		3,423,954.60	0.034%	97.950%
422	JACK HENRY + ASSOCIATES INC COMMON STOCK USD.01		3,415,112.72	0.034%	97.984%
423	WR BERKLEY CORP COMMON STOCK USD.2		3,410,937.72	0.034%	98.018%
424	MASCO CORP COMMON STOCK USD1.0		3,409,764.22	0.034%	98.052%
425	CAMDEN PROPERTY TRUST REIT USD.01		3,396,803.30	0.034%	98.086%
426	PARAMOUNT GLOBAL CLASS B COMMON STOCK USD.001		3,385,626.27	0.034%	98.120%
427	HORMEL FOODS CORP COMMON STOCK USD.01465		3,383,574.36	0.034%	98.153%
428	WYNN RESORTS LTD COMMON STOCK USD.01		3,374,802.68	0.034%	98.187%
429	C.H. ROBINSON WORLDWIDE INC COMMON STOCK USD.1		3,373,899.76	0.034%	98.221%
430	TRIMBLE INC COMMON STOCK USD.001		3,361,103.10	0.034%	98.254%
431	NORDSON CORP COMMON STOCK		3,359,943.23	0.034%	98.288%
432	INTERNATIONAL PAPER CO COMMON STOCK USD1.0		3,357,817.54	0.034%	98.322%
433	NISOURCE INC COMMON STOCK USD.01		3,318,151.40	0.033%	98.355%
434	HOST HOTELS + RESORTS INC REIT USD.01		3,318,100.17	0.033%	98.388%
435	VIATRIS INC COMMON STOCK		3,270,407.58	0.033%	98.421%
436	LOEWS CORP COMMON STOCK USD.01		3,267,442.92	0.033%	98.453%
437	SEAGATE TECHNOLOGY HOLDINGS COMMON STOCK USD.00001		3,262,028.85	0.033%	98.486%
438	MOLSON COORS BEVERAGE CO B COMMON STOCK USD.01		3,261,645.28	0.033%	98.518%
439	BORGWARNER INC COMMON STOCK USD.01		3,252,721.66	0.032%	98.551%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>10,008,940,522.58</b>		<b>99.998%</b>
440	DOMINO S PIZZA INC COMMON STOCK USD.01		3,215,018.69	0.032%	98.583%
441	CARMAX INC COMMON STOCK USD.5		3,198,270.10	0.032%	98.615%
442	HENRY SCHEIN INC COMMON STOCK USD.01		3,166,782.28	0.032%	98.647%
443	CAMPBELL SOUP CO COMMON STOCK USD.0375		3,117,200.10	0.031%	98.678%
444	WESTERN DIGITAL CORP COMMON STOCK USD.01		3,116,957.76	0.031%	98.709%
445	CELANESE CORP COMMON STOCK USD.0001		3,085,740.80	0.031%	98.740%
446	KEYCORP COMMON STOCK USD1.0		3,060,006.34	0.031%	98.770%
447	MATCH GROUP INC COMMON STOCK USD.001		3,005,874.00	0.030%	98.800%
448	FOX CORP CLASS A COMMON STOCK USD.01		2,874,927.88	0.029%	98.829%
449	GEN DIGITAL INC COMMON STOCK USD.01		2,864,978.46	0.029%	98.858%
450	EASTMAN CHEMICAL CO COMMON STOCK USD.01		2,861,809.20	0.029%	98.886%
451	CAESARS ENTERTAINMENT INC COMMON STOCK		2,829,583.33	0.028%	98.915%
452	GLOBE LIFE INC COMMON STOCK USD1.0		2,821,845.56	0.028%	98.943%
453	LIVE NATION ENTERTAINMENT IN COMMON STOCK USD.01		2,819,919.12	0.028%	98.971%
454	CHARLES RIVER LABORATORIES COMMON STOCK USD.01		2,817,768.52	0.028%	98.999%
455	ALLEGION PLC COMMON STOCK USD.01		2,804,645.28	0.028%	99.027%
456	TAPESTRY INC COMMON STOCK USD.01		2,785,323.31	0.028%	99.055%
457	PENTAIR PLC COMMON STOCK USD.01		2,783,251.68	0.028%	99.083%
458	JUNIPER NETWORKS INC COMMON STOCK USD.00001		2,781,910.35	0.028%	99.110%
459	ROLLINS INC COMMON STOCK USD1.0		2,770,332.50	0.028%	99.138%
460	CERIDIAN HCM HOLDING INC COMMON STOCK USD.01		2,767,410.60	0.028%	99.166%
461	REGENCY CENTERS CORP REIT USD.01		2,756,609.82	0.028%	99.193%
462	BIO RAD LABORATORIES A COMMON STOCK USD.0001		2,747,114.26	0.027%	99.221%
463	UNIVERSAL HEALTH SERVICES B COMMON STOCK USD.01		2,703,744.05	0.027%	99.248%
464	CARNIVAL CORP COMMON STOCK USD.01		2,643,223.95	0.026%	99.274%
465	QORVO INC COMMON STOCK USD.0001		2,641,775.20	0.026%	99.301%
466	CATALENT INC COMMON STOCK USD.01		2,612,304.52	0.026%	99.327%
467	AMERICAN AIRLINES GROUP INC COMMON STOCK		2,569,871.48	0.026%	99.352%
468	DENTSPLY SIRONA INC COMMON STOCK USD.01		2,538,190.62	0.025%	99.378%
469	PINNACLE WEST CAPITAL COMMON STOCK		2,518,252.16	0.025%	99.403%
470	SMITH (A.O.) CORP COMMON STOCK USD1.0		2,497,570.17	0.025%	99.428%
471	BATH + BODY WORKS INC COMMON STOCK USD.5		2,334,922.20	0.023%	99.451%
472	HUNTINGTON INGALLS INDUSTRIE COMMON STOCK USD.01		2,313,443.52	0.023%	99.474%
473	F5 INC COMMON STOCK		2,270,415.28	0.023%	99.497%
474	NRG ENERGY INC COMMON STOCK USD.01		2,267,555.37	0.023%	99.520%
475	HASBRO INC COMMON STOCK USD.5		2,226,494.34	0.022%	99.542%
476	BOSTON PROPERTIES INC REIT USD.01		2,217,588.24	0.022%	99.564%
477	ROBERT HALF INTL INC COMMON STOCK USD.001		2,215,696.00	0.022%	99.586%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>10,008,940,522.58</b>		<b>99.998%</b>
478	WESTROCK CO COMMON STOCK		2,214,849.93	0.022%	99.608%
479	WHIRLPOOL CORP COMMON STOCK USD1.0		2,204,544.87	0.022%	99.630%
480	VF CORP COMMON STOCK		2,202,181.70	0.022%	99.652%
481	FRANKLIN RESOURCES INC COMMON STOCK USD.1		2,191,311.36	0.022%	99.674%
482	INVESCO LTD COMMON STOCK USD.2		2,183,698.14	0.022%	99.696%
483	ADVANCE AUTO PARTS INC COMMON STOCK USD.0001		2,098,233.95	0.021%	99.717%
484	FEDERAL REALTY INVS TRUST REIT USD.01		2,053,846.41	0.021%	99.738%
485	NEWS CORP CLASS A COMMON STOCK USD.01		1,965,610.59	0.020%	99.757%
486	SEALED AIR CORP COMMON STOCK USD.1		1,955,784.46	0.020%	99.777%
487	GENERAC HOLDINGS INC COMMON STOCK USD.01		1,873,897.04	0.019%	99.795%
488	ASSURANT INC COMMON STOCK USD.01		1,861,109.95	0.019%	99.814%
489	ORGANON + CO COMMON STOCK USD.01		1,792,990.11	0.018%	99.832%
490	COMERICA INC COMMON STOCK USD5.0		1,652,397.00	0.017%	99.848%
491	NORWEGIAN CRUISE LINE HOLDIN COMMON STOCK USD.001		1,605,003.75	0.016%	99.864%
492	ALASKA AIR GROUP INC COMMON STOCK USD.01		1,585,246.96	0.016%	99.880%
493	DXC TECHNOLOGY CO COMMON STOCK USD.01		1,567,302.75	0.016%	99.896%
494	MOHAWK INDUSTRIES INC COMMON STOCK USD.01		1,554,400.20	0.016%	99.912%
495	DAVITA INC COMMON STOCK USD.001		1,444,766.04	0.014%	99.926%
496	RALPH LAUREN CORP COMMON STOCK USD.01		1,367,034.11	0.014%	99.940%
497	NEWELL BRANDS INC COMMON STOCK USD1.0		1,305,626.85	0.013%	99.953%
498	FOX CORP CLASS B COMMON STOCK USD.01		1,246,123.62	0.012%	99.965%
499	ZIONS BANCORP NA COMMON STOCK USD.001		1,162,235.62	0.012%	99.977%
500	LINCOLN NATIONAL CORP COMMON STOCK		930,804.55	0.009%	99.986%
501	NEWS CORP CLASS B COMMON STOCK		531,736.75	0.005%	99.991%
502	DISH NETWORK CORP A COMMON STOCK USD.01		492,137.81	0.005%	99.996%
503	CONTRA ABIOMED INC COMMON STOCK		206,770.06	0.002%	99.998%
<b>Index Future</b>			<b>170,533.99</b>		<b>0.002%</b>
504	S+P500 EMINI FUT JUN23 XCME 20230616	21,361,350.00	170,533.99	0.002%	100.000%
<b>Total</b>			<b>10,009,111,056.57</b>		<b>100.00%</b>