

U.S. Small Cap Growth Portfolio

As of October 31, 2017 (Updated Monthly)

Source: State Street

Holdings are subject to change. The information below represents the portfolio's holdings (excluding cash and cash equivalents) as of the date indicated, and may not be representative of the current or future investments of the portfolio. The information below should not be relied upon by the reader as research or investment advice regarding any security. This listing of portfolio holdings is for informational purposes only and should not be deemed a recommendation to buy the securities. The holdings information below does not constitute an offer to sell or a solicitation of an offer to buy any security. The holdings information has not been audited.

By viewing this listing of portfolio holdings, you are agreeing to not redistribute the information and to not misuse this information to the detriment of portfolio shareholders. Misuse of this information includes, but is not limited to, (i) purchasing or selling any securities listed in the portfolio holdings solely in reliance upon this information; (ii) trading against any of the portfolios or (iii) knowingly engaging in any trading practices that are damaging to Dimensional or one of the portfolios.

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.

Your use of this website signifies that you agree to follow and be bound by the terms and conditions of use in the Legal Notices.

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
1	KNIGHT SWIFT TRANSPORTATION COMMON STOCK USD.001		3,737,007.65	0.736%	0.736%
2	PAYCOM SOFTWARE INC COMMON STOCK USD.01		2,897,139.00	0.571%	1.307%
3	BLACKBAUD INC COMMON STOCK USD.001		2,824,547.90	0.556%	1.863%
4	CATALENT INC COMMON STOCK USD.01		2,759,406.10	0.544%	2.407%
5	VISTEON CORP COMMON STOCK		2,674,946.92	0.527%	2.933%
6	LANDSTAR SYSTEM INC COMMON STOCK USD.01		2,622,306.25	0.517%	3.450%
7	FIVE BELOW COMMON STOCK USD.01		2,528,019.00	0.498%	3.948%
8	CANTEL MEDICAL CORP COMMON STOCK USD.1		2,453,765.44	0.483%	4.431%
9	BRINK S CO/THE COMMON STOCK USD1.0		2,445,473.50	0.482%	4.913%
10	HEALTHCARE SERVICES GROUP COMMON STOCK USD.01		2,421,674.43	0.477%	5.390%
11	MASIMO CORP COMMON STOCK USD.001		2,416,998.16	0.476%	5.866%
12	ENTEGRIS INC COMMON STOCK USD.01		2,393,632.00	0.471%	6.337%
13	EVERCORE INC A COMMON STOCK USD.01		2,375,365.50	0.468%	6.805%
14	TREX COMPANY INC COMMON STOCK USD.01		2,374,408.30	0.468%	7.273%
15	PRIMERICA INC COMMON STOCK		2,307,283.50	0.454%	7.727%
16	CHEMED CORP COMMON STOCK USD1.0		2,297,530.69	0.453%	8.180%
17	DANA INC COMMON STOCK USD.01		2,296,537.29	0.452%	8.632%
18	SILICON LABORATORIES INC COMMON STOCK USD.0001		2,216,769.10	0.437%	9.069%
19	CIMPRESS NV COMMON STOCK USD.001		2,214,996.30	0.436%	9.505%
20	FEDERATED INVESTORS INC CL B COMMON STOCK		2,213,768.57	0.436%	9.941%
21	ADVANCED ENERGY INDUSTRIES COMMON STOCK USD.001		2,195,688.24	0.432%	10.374%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
22	TENNECO INC COMMON STOCK USD.01		2,181,623.73	0.430%	10.803%
23	STAMPS.COM INC COMMON STOCK USD.001		2,132,248.80	0.420%	11.223%
24	WENDY S CO/THE COMMON STOCK USD.1		2,119,726.44	0.418%	11.641%
25	TUPPERWARE BRANDS CORP COMMON STOCK USD.01		2,109,418.75	0.415%	12.056%
26	HILTON GRAND VACATIONS INC COMMON STOCK USD.01		2,108,989.44	0.415%	12.472%
27	POLYONE CORPORATION COMMON STOCK USD.01		2,086,924.93	0.411%	12.883%
28	LOUISIANA PACIFIC CORP COMMON STOCK USD1.0		2,081,009.52	0.410%	13.293%
29	INTEGRATED DEVICE TECH INC COMMON STOCK USD.001		2,072,897.19	0.408%	13.701%
30	LPL FINANCIAL HOLDINGS INC COMMON STOCK		2,072,755.41	0.408%	14.109%
31	INTERACTIVE BROKERS GRO CL A COMMON STOCK USD.01		2,067,399.42	0.407%	14.516%
32	TEXAS ROADHOUSE INC COMMON STOCK USD.001		2,031,006.12	0.400%	14.916%
33	LCI INDUSTRIES COMMON STOCK USD.01		2,026,110.80	0.399%	15.315%
34	LUMENTUM HOLDINGS INC COMMON STOCK USD.001		2,022,441.90	0.398%	15.714%
35	AVIS BUDGET GROUP INC COMMON STOCK USD.01		2,021,415.00	0.398%	16.112%
36	WORTHINGTON INDUSTRIES COMMON STOCK		2,011,737.00	0.396%	16.508%
37	GRAND CANYON EDUCATION INC COMMON STOCK USD.01		2,004,039.39	0.395%	16.903%
38	CABOT MICROELECTRONICS CORP COMMON STOCK USD.001		1,995,558.81	0.393%	17.296%
39	NU SKIN ENTERPRISES INC A COMMON STOCK USD.001		1,964,085.97	0.387%	17.683%
40	JOHN BEAN TECHNOLOGIES CORP COMMON STOCK USD.01		1,954,559.60	0.385%	18.068%
41	TRINSEO SA COMMON STOCK USD.01		1,952,429.00	0.385%	18.452%
42	CRACKER BARREL OLD COUNTRY COMMON STOCK USD.01		1,950,688.22	0.384%	18.837%
43	CORELOGIC INC COMMON STOCK USD1.0		1,949,773.70	0.384%	19.221%
44	KENNAMETAL INC COMMON STOCK USD1.25		1,948,230.45	0.384%	19.604%
45	BGC PARTNERS INC CL A COMMON STOCK USD.01		1,933,537.86	0.381%	19.985%
46	LENDINGTREE INC COMMON STOCK USD.01		1,911,732.60	0.377%	20.362%
47	NATIONAL BEVERAGE CORP COMMON STOCK USD.01		1,910,518.50	0.376%	20.738%
48	CIENA CORP COMMON STOCK USD.01		1,908,727.26	0.376%	21.114%
49	HFF INC CLASS A COMMON STOCK USD.01		1,907,208.24	0.376%	21.490%
50	SCIENCE APPLICATIONS INTE COMMON STOCK USD.0001		1,905,226.52	0.375%	21.865%
51	VALMONT INDUSTRIES COMMON STOCK USD1.0		1,887,414.20	0.372%	22.237%
52	MASTEC INC COMMON STOCK USD.1		1,887,065.05	0.372%	22.608%
53	LANCASTER COLONY CORP COMMON STOCK		1,881,054.84	0.371%	22.979%
54	SILGAN HOLDINGS INC COMMON STOCK USD.01		1,874,223.00	0.369%	23.348%
55	FLOWERS FOODS INC COMMON STOCK USD.01		1,859,668.69	0.366%	23.714%
56	CHILDREN S PLACE INC/THE COMMON STOCK USD.1		1,851,884.80	0.365%	24.079%
57	GENERAC HOLDINGS INC COMMON STOCK USD.01		1,846,277.96	0.364%	24.443%
58	TRINET GROUP INC COMMON STOCK USD.000025		1,840,264.16	0.362%	24.805%
59	BANK OF HAWAII CORP COMMON STOCK USD.01		1,838,428.47	0.362%	25.167%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
60	TEMPUR SEALY INTERNATIONAL I COMMON STOCK USD.01		1,833,497.76	0.361%	25.528%
61	UBIQUITI NETWORKS INC COMMON STOCK USD.001		1,831,263.18	0.361%	25.889%
62	TIVITY HEALTH INC COMMON STOCK USD.001		1,811,890.00	0.357%	26.246%
63	CIRRUS LOGIC INC COMMON STOCK USD.001		1,809,864.00	0.356%	26.602%
64	INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01		1,784,110.90	0.351%	26.954%
65	HRG GROUP INC COMMON STOCK USD.01		1,781,767.00	0.351%	27.305%
66	MARRIOTT VACATIONS WORLD COMMON STOCK USD.01		1,780,555.36	0.351%	27.656%
67	CLEAN HARBORS INC COMMON STOCK USD.01		1,777,655.71	0.350%	28.006%
68	MORNINGSTAR INC COMMON STOCK		1,774,924.30	0.350%	28.355%
69	INSPERITY INC COMMON STOCK USD.01		1,765,899.20	0.348%	28.703%
70	MSA SAFETY INC COMMON STOCK		1,758,142.50	0.346%	29.049%
71	FERRO CORP COMMON STOCK USD1.0		1,756,153.32	0.346%	29.395%
72	OMNICELL INC COMMON STOCK USD.001		1,755,001.80	0.346%	29.741%
73	CABLE ONE INC COMMON STOCK USD.01		1,749,681.65	0.345%	30.086%
74	RBC BEARINGS INC COMMON STOCK USD.01		1,742,023.58	0.343%	30.429%
75	AMN HEALTHCARE SERVICES INC COMMON STOCK USD.01		1,736,464.50	0.342%	30.771%
76	DELUXE CORP COMMON STOCK USD1.0		1,735,678.00	0.342%	31.113%
77	EXTENDED STAY AMERICA INC UNIT USD.01		1,723,309.36	0.339%	31.452%
78	ARMSTRONG WORLD INDUSTRIES COMMON STOCK USD.01		1,721,763.40	0.339%	31.791%
79	TIMKEN CO COMMON STOCK		1,696,928.50	0.334%	32.125%
80	NEW YORK TIMES CO A COMMON STOCK USD.1		1,692,680.20	0.333%	32.459%
81	BUILDERS FIRSTSOURCE INC COMMON STOCK USD.01		1,688,654.20	0.333%	32.791%
82	SOTHEBY S COMMON STOCK USD.01		1,684,875.48	0.332%	33.123%
83	DYCOM INDUSTRIES INC COMMON STOCK USD.333		1,676,762.53	0.330%	33.453%
84	LAREDO PETROLEUM INC COMMON STOCK USD.01		1,671,374.72	0.329%	33.783%
85	SHENANDOAH TELECOMMUNICATION COMMON STOCK		1,663,716.00	0.328%	34.110%
86	PROGRESS SOFTWARE CORP COMMON STOCK USD.01		1,663,188.03	0.328%	34.438%
87	SENSIENT TECHNOLOGIES CORP COMMON STOCK USD.1		1,656,977.40	0.326%	34.764%
88	J2 GLOBAL INC COMMON STOCK USD.01		1,648,799.46	0.325%	35.089%
89	SUMMIT MATERIALS INC CL A COMMON STOCK USD.01		1,644,261.00	0.324%	35.413%
90	CABOT CORP COMMON STOCK USD1.0		1,636,897.92	0.322%	35.735%
91	MANHATTAN ASSOCIATES INC COMMON STOCK USD.01		1,618,851.78	0.319%	36.054%
92	AEROJET ROCKETDYNE HOLDINGS COMMON STOCK USD.1		1,617,085.48	0.319%	36.373%
93	ITRON INC COMMON STOCK		1,605,669.90	0.316%	36.689%
94	EXPONENT INC COMMON STOCK USD.001		1,602,692.70	0.316%	37.005%
95	COVANTA HOLDING CORP COMMON STOCK USD.1		1,592,145.10	0.314%	37.318%
96	ENERGIZER HOLDINGS INC COMMON STOCK		1,588,953.39	0.313%	37.631%
97	BALCHEM CORP COMMON STOCK USD.0667		1,588,276.47	0.313%	37.944%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
98	SEMTECH CORP COMMON STOCK USD.01		1,583,175.35	0.312%	38.256%
99	FIRST FINL BANKSHARES INC COMMON STOCK USD.01		1,553,926.00	0.306%	38.562%
100	GREEN DOT CORP CLASS A COMMON STOCK USD.001		1,549,632.78	0.305%	38.867%
101	ACI WORLDWIDE INC COMMON STOCK USD.005		1,536,906.00	0.303%	39.170%
102	PRESTIGE BRANDS HOLDINGS INC COMMON STOCK USD.01		1,524,578.30	0.300%	39.470%
103	SPROUTS FARMERS MARKET INC COMMON STOCK USD.001		1,519,563.67	0.299%	39.769%
104	ON ASSIGNMENT INC COMMON STOCK USD.01		1,519,419.18	0.299%	40.069%
105	DAVE + BUSTER S ENTERTAINMEN COMMON STOCK USD.01		1,510,298.80	0.297%	40.366%
106	CORCEPT THERAPEUTICS INC COMMON STOCK USD.001		1,504,119.10	0.296%	40.663%
107	HEARTLAND EXPRESS INC COMMON STOCK USD.01		1,503,231.75	0.296%	40.959%
108	EXLSERVICE HOLDINGS INC COMMON STOCK USD.001		1,502,511.82	0.296%	41.255%
109	NUVASIVE INC COMMON STOCK USD.001		1,493,417.25	0.294%	41.549%
110	ORMAT TECHNOLOGIES INC COMMON STOCK USD.001		1,489,364.34	0.293%	41.842%
111	INGEVITY CORP COMMON STOCK USD.01		1,480,016.94	0.292%	42.134%
112	INTERDIGITAL INC COMMON STOCK USD.01		1,479,762.90	0.291%	42.425%
113	HAWAIIAN HOLDINGS INC COMMON STOCK USD.01		1,460,265.00	0.288%	42.713%
114	COHEN + STEERS INC COMMON STOCK USD.01		1,457,784.80	0.287%	43.000%
115	ELLIE MAE INC COMMON STOCK USD.0001		1,450,623.65	0.286%	43.285%
116	TELETECH HOLDINGS INC COMMON STOCK USD.01		1,441,006.70	0.284%	43.569%
117	BROOKS AUTOMATION INC COMMON STOCK USD.01		1,432,618.62	0.282%	43.851%
118	ENERSYS COMMON STOCK USD.01		1,428,744.52	0.281%	44.133%
119	COMFORT SYSTEMS USA INC COMMON STOCK USD.01		1,417,112.70	0.279%	44.412%
120	FORWARD AIR CORP COMMON STOCK USD.01		1,413,081.44	0.278%	44.690%
121	ROGERS CORP COMMON STOCK USD1.0		1,409,933.68	0.278%	44.968%
122	BARNES GROUP INC COMMON STOCK USD.01		1,408,938.14	0.278%	45.246%
123	METHODE ELECTRONICS INC COMMON STOCK USD.5		1,402,685.20	0.276%	45.522%
124	AAON INC COMMON STOCK USD.004		1,397,270.00	0.275%	45.797%
125	ALBANY INTL CORP CL A COMMON STOCK USD.001		1,387,687.90	0.273%	46.070%
126	VONAGE HOLDINGS CORP COMMON STOCK USD.001		1,387,425.15	0.273%	46.344%
127	MUELLER INDUSTRIES INC COMMON STOCK USD.01		1,381,868.50	0.272%	46.616%
128	MURPHY USA INC COMMON STOCK		1,377,072.84	0.271%	46.887%
129	PRICESMART INC COMMON STOCK USD.0001		1,374,403.80	0.271%	47.158%
130	SERVISFIRST BANCSHARES INC COMMON STOCK USD.001		1,360,916.85	0.268%	47.426%
131	J + J SNACK FOODS CORP COMMON STOCK		1,350,077.46	0.266%	47.692%
132	OLLIE S BARGAIN OUTLET HOLDI COMMON STOCK USD.001		1,348,563.95	0.266%	47.957%
133	STEPAN CO COMMON STOCK USD1.0		1,346,998.62	0.265%	48.223%
134	FAIR ISAAC CORP COMMON STOCK USD.01		1,345,197.72	0.265%	48.488%
135	FOX FACTORY HOLDING CORP COMMON STOCK USD.001		1,339,771.85	0.264%	48.752%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
136	BUFFALO WILD WINGS INC COMMON STOCK		1,339,560.60	0.264%	49.015%
137	DORMAN PRODUCTS INC COMMON STOCK USD.01		1,334,237.66	0.263%	49.278%
138	BLOOMIN BRANDS INC COMMON STOCK USD.01		1,332,895.48	0.263%	49.541%
139	WILEY (JOHN) + SONS CLASS A COMMON STOCK USD1.0		1,332,694.90	0.262%	49.803%
140	AMERICAN WOODMARK CORP COMMON STOCK		1,332,597.00	0.262%	50.066%
141	MUELLER WATER PRODUCTS INC A COMMON STOCK USD.01		1,326,713.10	0.261%	50.327%
142	IROBOT CORP COMMON STOCK USD.01		1,322,769.53	0.261%	50.588%
143	NUTRISYSTEM INC COMMON STOCK USD.001		1,322,576.10	0.261%	50.848%
144	ENPRO INDUSTRIES INC COMMON STOCK USD.01		1,319,826.14	0.260%	51.108%
145	PATRICK INDUSTRIES INC COMMON STOCK		1,319,112.00	0.260%	51.368%
146	GTT COMMUNICATIONS INC COMMON STOCK USD.0001		1,316,100.15	0.259%	51.627%
147	RLI CORP COMMON STOCK USD1.0		1,305,770.82	0.257%	51.884%
148	STEVEN MADDEN LTD COMMON STOCK USD.0001		1,304,082.00	0.257%	52.141%
149	TETRA TECH INC COMMON STOCK USD.01		1,298,968.75	0.256%	52.397%
150	LITHIA MOTORS INC CL A COMMON STOCK		1,295,911.00	0.255%	52.652%
151	MERIT MEDICAL SYSTEMS INC COMMON STOCK		1,294,499.05	0.255%	52.907%
152	H.B. FULLER CO. COMMON STOCK USD1.0		1,293,394.41	0.255%	53.162%
153	HARSCO CORP COMMON STOCK USD1.25		1,289,173.75	0.254%	53.416%
154	SOUTHWESTERN ENERGY CO COMMON STOCK USD.01		1,288,360.35	0.254%	53.670%
155	PAPA JOHN S INTL INC COMMON STOCK USD.01		1,287,778.20	0.254%	53.923%
156	KBR INC COMMON STOCK USD.001		1,287,728.00	0.254%	54.177%
157	PLANTRONICS INC COMMON STOCK USD.01		1,284,232.32	0.253%	54.430%
158	B+G FOODS INC COMMON STOCK USD.01		1,282,621.20	0.253%	54.682%
159	PERFORMANCE FOOD GROUP CO COMMON STOCK USD.01		1,274,122.60	0.251%	54.933%
160	OM ASSET MANAGEMENT PLC COMMON STOCK USD.001		1,269,508.24	0.250%	55.183%
161	AKORN INC COMMON STOCK		1,265,605.06	0.249%	55.433%
162	AMEDISYS INC COMMON STOCK USD.001		1,262,358.29	0.249%	55.681%
163	OSI SYSTEMS INC COMMON STOCK		1,261,624.50	0.248%	55.930%
164	SUPERNUS PHARMACEUTICALS INC COMMON STOCK USD.001		1,258,441.60	0.248%	56.178%
165	MATADOR RESOURCES CO COMMON STOCK USD.01		1,252,018.35	0.247%	56.424%
166	QUAKER CHEMICAL CORP COMMON STOCK USD1.0		1,250,791.96	0.246%	56.671%
167	GLOBUS MEDICAL INC A COMMON STOCK USD.001		1,244,109.19	0.245%	56.916%
168	COOPER STANDARD HOLDING COMMON STOCK USD.001		1,240,883.88	0.244%	57.160%
169	HMS HOLDINGS CORP COMMON STOCK USD.01		1,239,960.28	0.244%	57.404%
170	NOVANTA INC COMMON STOCK		1,236,563.90	0.244%	57.648%
171	MONRO INC COMMON STOCK USD.01		1,231,282.50	0.243%	57.890%
172	SAIA INC COMMON STOCK USD.001		1,229,904.00	0.242%	58.133%
173	WD 40 CO COMMON STOCK USD.001		1,229,880.75	0.242%	58.375%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
174	HSN INC COMMON STOCK USD.01		1,216,428.20	0.240%	58.615%
175	WOLVERINE WORLD WIDE INC COMMON STOCK USD1.0		1,213,594.20	0.239%	58.854%
176	INTERFACE INC COMMON STOCK USD.1		1,205,299.20	0.237%	59.091%
177	AMC NETWORKS INC A COMMON STOCK		1,204,431.36	0.237%	59.328%
178	OWENS ILLINOIS INC COMMON STOCK USD.01		1,202,097.02	0.237%	59.565%
179	MEREDITH CORP COMMON STOCK USD1.0		1,201,881.00	0.237%	59.802%
180	NEENAH PAPER INC COMMON STOCK USD.01		1,201,659.20	0.237%	60.038%
181	COTIVITI HOLDINGS INC COMMON STOCK USD.001		1,200,749.16	0.237%	60.275%
182	SUN HYDRAULICS CORP COMMON STOCK USD.001		1,197,947.19	0.236%	60.511%
183	WINNEBAGO INDUSTRIES COMMON STOCK USD.5		1,197,736.35	0.236%	60.747%
184	CORE MARK HOLDING CO INC COMMON STOCK USD.01		1,195,369.76	0.235%	60.982%
185	CALAVO GROWERS INC COMMON STOCK USD.001		1,189,518.00	0.234%	61.217%
186	PATTERSON COS INC COMMON STOCK USD.01		1,182,446.00	0.233%	61.449%
187	BOSTON BEER COMPANY INC A COMMON STOCK USD.01		1,176,910.50	0.232%	61.681%
188	HILLENBRAND INC COMMON STOCK		1,172,341.10	0.231%	61.912%
189	USANA HEALTH SCIENCES INC COMMON STOCK USD.001		1,168,803.00	0.230%	62.142%
190	ALLEGIANT TRAVEL CO COMMON STOCK USD.001		1,166,629.20	0.230%	62.372%
191	ADVISORY BOARD CO/THE COMMON STOCK USD.01		1,165,912.43	0.230%	62.602%
192	CAMBREX CORP COMMON STOCK USD.1		1,164,722.50	0.229%	62.831%
193	SLEEP NUMBER CORP COMMON STOCK USD.01		1,161,680.00	0.229%	63.060%
194	WABASH NATIONAL CORP COMMON STOCK USD.01		1,159,470.00	0.228%	63.288%
195	NEXSTAR MEDIA GROUP INC CL A COMMON STOCK USD.01		1,154,142.00	0.227%	63.516%
196	LA QUINTA HOLDINGS INC COMMON STOCK USD.01		1,151,220.32	0.227%	63.742%
197	MASONITE INTERNATIONAL CORP COMMON STOCK		1,150,697.90	0.227%	63.969%
198	MGP INGREDIENTS INC COMMON STOCK		1,148,048.28	0.226%	64.195%
199	ALTRA INDUSTRIAL MOTION CORP COMMON STOCK USD.001		1,138,295.60	0.224%	64.419%
200	BIG LOTS INC COMMON STOCK USD.01		1,138,004.49	0.224%	64.644%
201	MULTI COLOR CORP COMMON STOCK		1,136,794.20	0.224%	64.867%
202	BOB EVANS FARMS COMMON STOCK USD.01		1,136,391.18	0.224%	65.091%
203	SINCLAIR BROADCAST GROUP A COMMON STOCK USD.01		1,129,185.70	0.222%	65.314%
204	HERMAN MILLER INC COMMON STOCK USD.2		1,127,548.80	0.222%	65.536%
205	CHEESECAKE FACTORY INC/THE COMMON STOCK USD.01		1,122,258.16	0.221%	65.757%
206	SCHULMAN (A.) INC COMMON STOCK USD1.0		1,120,050.00	0.221%	65.977%
207	ADVANSIX INC COMMON STOCK USD.01		1,117,327.96	0.220%	66.198%
208	CENTRAL GARDEN AND PET CO A COMMON STOCK USD.01		1,108,702.58	0.218%	66.416%
209	HNI CORP COMMON STOCK USD1.0		1,105,853.52	0.218%	66.634%
210	AIR TRANSPORT SERVICES GROUP COMMON STOCK USD.01		1,085,418.40	0.214%	66.848%
211	PRIMORIS SERVICES CORP COMMON STOCK USD.0001		1,081,751.55	0.213%	67.061%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
212	EPLUS INC COMMON STOCK USD.01		1,081,427.20	0.213%	67.274%
213	CHARLES RIVER LABORATORIES COMMON STOCK USD.01		1,080,101.52	0.213%	67.486%
214	COHERENT INC COMMON STOCK USD.01		1,080,000.81	0.213%	67.699%
215	ARTISAN PARTNERS ASSET MA A COMMON STOCK USD.01		1,075,344.00	0.212%	67.911%
216	APOGEE ENTERPRISES INC COMMON STOCK USD.333		1,072,684.02	0.211%	68.122%
217	CSG SYSTEMS INTL INC COMMON STOCK USD.01		1,071,371.36	0.211%	68.333%
218	SHUTTERFLY INC COMMON STOCK USD.0001		1,067,371.90	0.210%	68.543%
219	DST SYSTEMS INC COMMON STOCK USD.01		1,064,070.24	0.210%	68.753%
220	INTEGRA LIFESCIENCES HOLDING COMMON STOCK USD.01		1,063,356.18	0.209%	68.962%
221	INTER PARFUMS INC COMMON STOCK USD.001		1,063,048.00	0.209%	69.172%
222	APPLIED INDUSTRIAL TECH INC COMMON STOCK		1,062,000.25	0.209%	69.381%
223	KRONOS WORLDWIDE INC COMMON STOCK USD.01		1,060,687.65	0.209%	69.590%
224	ATRION CORPORATION COMMON STOCK USD.1		1,056,185.90	0.208%	69.798%
225	FRANKLIN ELECTRIC CO INC COMMON STOCK USD.1		1,055,372.50	0.208%	70.006%
226	HERC HOLDINGS INC COMMON STOCK USD.01		1,055,022.66	0.208%	70.214%
227	MYRIAD GENETICS INC COMMON STOCK USD.01		1,052,773.08	0.207%	70.421%
228	BRADY CORPORATION CL A COMMON STOCK USD.01		1,052,272.75	0.207%	70.628%
229	MAXLINEAR INC COMMON STOCK		1,051,304.61	0.207%	70.835%
230	WELBILT INC COMMON STOCK USD.01		1,050,342.78	0.207%	71.042%
231	POWER INTEGRATIONS INC COMMON STOCK USD.001		1,049,129.95	0.207%	71.249%
232	BADGER METER INC COMMON STOCK USD1.0		1,048,528.20	0.207%	71.455%
233	CAVCO INDUSTRIES INC COMMON STOCK USD.01		1,046,523.00	0.206%	71.661%
234	PEGASYSTEMS INC COMMON STOCK USD.01		1,044,502.80	0.206%	71.867%
235	NATUS MEDICAL INC COMMON STOCK USD.001		1,035,323.20	0.204%	72.071%
236	II VI INC COMMON STOCK		1,008,321.60	0.199%	72.270%
237	GMS INC COMMON STOCK USD.01		1,006,756.35	0.198%	72.468%
238	AMBARELLA INC COMMON STOCK USD.00045		1,004,688.44	0.198%	72.666%
239	JACK IN THE BOX INC COMMON STOCK USD.01		998,043.42	0.197%	72.862%
240	FORMFACTOR INC COMMON STOCK USD.001		992,973.80	0.196%	73.058%
241	SOLAREEDGE TECHNOLOGIES INC COMMON STOCK USD.0001		987,241.05	0.194%	73.253%
242	ASBURY AUTOMOTIVE GROUP COMMON STOCK USD.01		980,558.00	0.193%	73.446%
243	STANDEX INTERNATIONAL CORP COMMON STOCK USD1.5		978,029.75	0.193%	73.638%
244	SPX CORP COMMON STOCK USD.01		972,896.64	0.192%	73.830%
245	ORASURE TECHNOLOGIES INC COMMON STOCK USD.000001		969,211.50	0.191%	74.021%
246	SELECT MEDICAL HOLDINGS CORP COMMON STOCK USD.001		962,306.65	0.190%	74.210%
247	H+E EQUIPMENT SERVICES INC COMMON STOCK USD.01		962,078.58	0.189%	74.400%
248	MAXIMUS INC COMMON STOCK		961,773.54	0.189%	74.589%
249	RAMBUS INC COMMON STOCK USD.001		960,062.86	0.189%	74.778%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
250	VAREX IMAGING CORP COMMON STOCK USD.01		955,932.81	0.188%	74.967%
251	TENNANT CO COMMON STOCK USD.375		954,047.95	0.188%	75.155%
252	BARRACUDA NETWORKS INC COMMON STOCK USD.001		950,115.60	0.187%	75.342%
253	GENERAL COMMUNICATION INC A COMMON STOCK		946,112.82	0.186%	75.528%
254	FEDERAL SIGNAL CORP COMMON STOCK USD1.0		944,524.00	0.186%	75.714%
255	COMPASS MINERALS INTERNATION COMMON STOCK USD.01		939,851.20	0.185%	75.899%
256	AZZ INC COMMON STOCK USD1.0		934,537.80	0.184%	76.083%
257	PROTO LABS INC COMMON STOCK USD.001		928,950.75	0.183%	76.266%
258	US CONCRETE INC COMMON STOCK USD.001		928,390.40	0.183%	76.449%
259	OCLARO INC COMMON STOCK USD.01		924,056.72	0.182%	76.631%
260	ACXIOM CORP COMMON STOCK USD.1		921,560.48	0.182%	76.813%
261	WEB.COM GROUP INC COMMON STOCK USD.001		920,475.40	0.181%	76.994%
262	FINANCIAL ENGINES INC COMMON STOCK USD.0001		909,756.10	0.179%	77.173%
263	SHUTTERSTOCK INC COMMON STOCK USD.01		902,462.54	0.178%	77.351%
264	LHC GROUP INC COMMON STOCK USD.01		901,801.38	0.178%	77.529%
265	ACTUANT CORP A COMMON STOCK USD.2		898,339.50	0.177%	77.705%
266	KEMET CORP COMMON STOCK USD.01		898,045.33	0.177%	77.882%
267	ALAMO GROUP INC COMMON STOCK USD.1		895,906.00	0.176%	78.059%
268	MKS INSTRUMENTS INC COMMON STOCK		895,058.70	0.176%	78.235%
269	ARGAN INC COMMON STOCK USD.15		894,781.25	0.176%	78.411%
270	LAKELAND FINANCIAL CORP COMMON STOCK		894,676.68	0.176%	78.588%
271	KADANT INC COMMON STOCK USD.01		886,080.00	0.175%	78.762%
272	BLACKHAWK NETWORK HOLDINGS I COMMON STOCK USD.001		885,755.50	0.174%	78.937%
273	VIAD CORP COMMON STOCK USD1.5		882,069.75	0.174%	79.110%
274	MATSON INC COMMON STOCK		874,927.13	0.172%	79.283%
275	ENDURANCE INTERNATIONAL GROU COMMON STOCK USD.0001		872,422.60	0.172%	79.454%
276	CHASE CORP COMMON STOCK USD.1		869,962.50	0.171%	79.626%
277	STRAYER EDUCATION INC COMMON STOCK USD.01		869,064.56	0.171%	79.797%
278	COCA COLA BOTTLING CO CONSOL COMMON STOCK USD1.0		867,729.32	0.171%	79.968%
279	SCHWEITZER MAUDUIT INTL INC COMMON STOCK USD.1		860,605.17	0.170%	80.137%
280	HELEN OF TROY LTD COMMON STOCK USD.1		855,516.10	0.169%	80.306%
281	PLY GEM HOLDINGS INC COMMON STOCK USD.01		850,120.70	0.167%	80.473%
282	CORVEL CORP COMMON STOCK USD.0001		842,520.00	0.166%	80.639%
283	CONTINENTAL BUILDING PRODUCT COMMON STOCK USD.001		838,753.80	0.165%	80.804%
284	NCI BUILDING SYSTEMS INC COMMON STOCK USD.01		827,757.15	0.163%	80.968%
285	DELTIC TIMBER CORP COMMON STOCK USD.01		826,081.20	0.163%	81.130%
286	OXFORD INDUSTRIES INC COMMON STOCK USD1.0		820,549.20	0.162%	81.292%
287	NIC INC COMMON STOCK		813,688.00	0.160%	81.452%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
288	KNOLL INC COMMON STOCK USD.01		811,049.62	0.160%	81.612%
289	PITNEY BOWES INC COMMON STOCK USD1.0		808,447.86	0.159%	81.771%
290	MARCUS + MILLICHAP INC COMMON STOCK USD.0001		806,929.06	0.159%	81.930%
291	LYDALL INC COMMON STOCK USD.1		805,038.40	0.159%	82.089%
292	ABAXIS INC COMMON STOCK		800,100.40	0.158%	82.246%
293	TENET HEALTHCARE CORP COMMON STOCK USD.05		799,280.16	0.157%	82.404%
294	US ECOLOGY INC COMMON STOCK USD.01		796,034.55	0.157%	82.560%
295	ADVANCED DRAINAGE SYSTEMS IN COMMON STOCK USD.01		795,821.85	0.157%	82.717%
296	DOUGLAS DYNAMICS INC COMMON STOCK USD.01		792,141.85	0.156%	82.873%
297	MATTHEWS INTL CORP CLASS A COMMON STOCK USD1.0		791,532.90	0.156%	83.029%
298	AXON ENTERPRISE INC COMMON STOCK USD.00001		790,259.88	0.156%	83.185%
299	WORLD WRESTLING ENTERTAIN A COMMON STOCK USD.01		783,192.13	0.154%	83.339%
300	MOELIS + CO CLASS A COMMON STOCK USD.01		780,315.75	0.154%	83.493%
301	CARRIZO OIL + GAS INC COMMON STOCK USD.01		774,892.76	0.153%	83.645%
302	GREIF INC CL A COMMON STOCK		769,312.62	0.152%	83.797%
303	WATTS WATER TECHNOLOGIES A COMMON STOCK USD.1		765,461.80	0.151%	83.948%
304	GLOBANT SA COMMON STOCK USD1.2		765,150.20	0.151%	84.098%
305	HEALTHSOUTH CORP COMMON STOCK USD.01		758,864.58	0.149%	84.248%
306	XPERI CORP COMMON STOCK USD.001		757,413.00	0.149%	84.397%
307	KOPPERS HOLDINGS INC COMMON STOCK USD.01		752,767.75	0.148%	84.545%
308	SYSTEMAX INC COMMON STOCK USD.01		752,007.00	0.148%	84.693%
309	ESSENT GROUP LTD COMMON STOCK USD.015		750,538.20	0.148%	84.841%
310	CAPELLA EDUCATION CO COMMON STOCK USD.01		750,073.05	0.148%	84.989%
311	IMAX CORP COMMON STOCK		750,052.50	0.148%	85.137%
312	AXCELIS TECHNOLOGIES INC COMMON STOCK USD.001		737,749.60	0.145%	85.282%
313	BIOTELEMETRY INC COMMON STOCK USD.001		734,906.90	0.145%	85.427%
314	RAVEN INDUSTRIES INC COMMON STOCK USD1.0		728,085.05	0.143%	85.570%
315	U.S. PHYSICAL THERAPY INC COMMON STOCK USD.01		726,997.05	0.143%	85.713%
316	GCP APPLIED TECHNOLOGIES COMMON STOCK USD.01		726,599.25	0.143%	85.856%
317	QUIDEL CORP COMMON STOCK USD.001		724,118.85	0.143%	85.999%
318	ORTHOFIX INTERNATIONAL NV COMMON STOCK USD.1		714,823.92	0.141%	86.140%
319	BOINGO WIRELESS INC COMMON STOCK		711,687.20	0.140%	86.280%
320	REXNORD CORP COMMON STOCK USD.01		708,741.44	0.140%	86.420%
321	OVERSTOCK.COM INC COMMON STOCK USD.0001		699,975.00	0.138%	86.558%
322	HAEMONETICS CORP/MASS COMMON STOCK USD.01		696,183.28	0.137%	86.695%
323	GENTHERM INC COMMON STOCK		692,143.50	0.136%	86.831%
324	INNOPHOS HOLDINGS INC COMMON STOCK USD.001		689,864.07	0.136%	86.967%
325	LA Z BOY INC COMMON STOCK USD1.0		680,676.15	0.134%	87.101%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
326	PREFERRED BANK/LOS ANGELES COMMON STOCK		669,523.58	0.132%	87.233%
327	CEVA INC COMMON STOCK USD.001		669,438.00	0.132%	87.365%
328	QUALITY SYSTEMS INC COMMON STOCK USD.01		666,228.57	0.131%	87.496%
329	LUXOFT HOLDING INC COMMON STOCK		665,292.60	0.131%	87.627%
330	RED ROCK RESORTS INC CLASS A COMMON STOCK USD.01		659,074.17	0.130%	87.757%
331	NATIONAL RESEARCH CORP A COMMON STOCK USD.001		655,360.15	0.129%	87.886%
332	KAMAN CORP COMMON STOCK USD1.0		639,282.32	0.126%	88.012%
333	MILACRON HOLDINGS CORP COMMON STOCK USD.01		639,091.80	0.126%	88.138%
334	MICROSTRATEGY INC CL A COMMON STOCK USD.001		636,170.60	0.125%	88.263%
335	STURM RUGER + CO INC COMMON STOCK USD1.0		634,735.50	0.125%	88.388%
336	ATKORE INTERNATIONAL GROUP I COMMON STOCK USD.01		629,332.21	0.124%	88.512%
337	MOOG INC CLASS A COMMON STOCK USD1.0		629,239.20	0.124%	88.636%
338	SP PLUS CORP COMMON STOCK USD.001		628,447.50	0.124%	88.760%
339	ULTRA CLEAN HOLDINGS INC COMMON STOCK USD.001		623,530.16	0.123%	88.882%
340	BELDEN INC COMMON STOCK USD.01		618,343.58	0.122%	89.004%
341	DINEEQUITY INC COMMON STOCK USD.01		615,644.91	0.121%	89.125%
342	UNIVERSAL ELECTRONICS INC COMMON STOCK USD.01		611,820.00	0.121%	89.246%
343	GROUPON INC COMMON STOCK USD.0001		606,133.44	0.119%	89.365%
344	ANIKA THERAPEUTICS INC COMMON STOCK USD.01		605,300.40	0.119%	89.485%
345	SONIC CORP COMMON STOCK USD.01		599,313.00	0.118%	89.603%
346	MEDIFAST INC COMMON STOCK USD.001		597,230.40	0.118%	89.720%
347	GLOBAL BRASS + COPPER HOLDIN COMMON STOCK USD.01		596,330.00	0.117%	89.838%
348	PHIBRO ANIMAL HEALTH CORP A COMMON STOCK USD.001		594,681.75	0.117%	89.955%
349	ENSIGN GROUP INC/THE COMMON STOCK USD.001		583,647.04	0.115%	90.070%
350	RMR GROUP INC/THE A COMMON STOCK		582,876.85	0.115%	90.185%
351	PGT INNOVATIONS INC COMMON STOCK USD.01		570,161.70	0.112%	90.297%
352	RUTH S HOSPITALITY GROUP INC COMMON STOCK USD.01		551,216.40	0.109%	90.405%
353	ABM INDUSTRIES INC COMMON STOCK USD.01		550,898.22	0.109%	90.514%
354	SITEONE LANDSCAPE SUPPLY INC COMMON STOCK USD.01		549,234.48	0.108%	90.622%
355	MYERS INDUSTRIES INC COMMON STOCK		544,644.00	0.107%	90.729%
356	KIMBALL INTERNATIONAL B COMMON STOCK USD.05		543,469.50	0.107%	90.836%
357	WISDOMTREE INVESTMENTS INC COMMON STOCK USD.01		538,541.49	0.106%	90.943%
358	AMERIS BANCORP COMMON STOCK USD1.0		537,533.80	0.106%	91.048%
359	DIAMOND HILL INVESTMENT GRP COMMON STOCK		534,487.46	0.105%	91.154%
360	CROCS INC COMMON STOCK USD.001		530,359.20	0.104%	91.258%
361	BJ S RESTAURANTS INC COMMON STOCK		527,392.90	0.104%	91.362%
362	FORRESTER RESEARCH INC COMMON STOCK USD.01		526,716.10	0.104%	91.466%
363	STOCK YARDS BANCORP INC COMMON STOCK		524,045.50	0.103%	91.569%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
364	STONERIDGE INC COMMON STOCK		519,472.56	0.102%	91.671%
365	CONTROL4 CORP COMMON STOCK USD.0001		511,782.10	0.101%	91.772%
366	STANDARD MOTOR PRODS COMMON STOCK USD2.0		510,327.62	0.101%	91.873%
367	CASS INFORMATION SYSTEMS INC COMMON STOCK USD.5		510,066.00	0.100%	91.973%
368	VERINT SYSTEMS INC COMMON STOCK USD.001		506,864.20	0.100%	92.073%
369	NANOMETRICS INC COMMON STOCK		497,410.65	0.098%	92.171%
370	HESKA CORP COMMON STOCK USD.001		495,982.50	0.098%	92.269%
371	VECTOR GROUP LTD COMMON STOCK USD.1		492,880.82	0.097%	92.366%
372	CARBONITE INC COMMON STOCK USD.01		489,934.10	0.096%	92.462%
373	MALIBU BOATS INC A COMMON STOCK USD.01		489,528.00	0.096%	92.559%
374	AMERISAFE INC COMMON STOCK USD.01		489,390.80	0.096%	92.655%
375	MERIDIAN BIOSCIENCE INC COMMON STOCK		489,089.25	0.096%	92.751%
376	KMG CHEMICALS INC COMMON STOCK USD.01		488,341.54	0.096%	92.848%
377	ACACIA COMMUNICATIONS INC COMMON STOCK USD.0001		487,495.82	0.096%	92.944%
378	ANI PHARMACEUTICALS INC COMMON STOCK USD.0001		481,889.76	0.095%	93.038%
379	RAYONIER ADVANCED MATERIALS COMMON STOCK USD.01		475,675.74	0.094%	93.132%
380	DONNELLEY FINANCIAL SOLUTION COMMON STOCK USD.01		471,215.50	0.093%	93.225%
381	VERIFONE SYSTEMS INC COMMON STOCK USD.01		466,467.84	0.092%	93.317%
382	CRYOLIFE INC COMMON STOCK USD.01		461,354.00	0.091%	93.408%
383	GRUBHUB INC COMMON STOCK USD.0001		457,466.94	0.090%	93.498%
384	MESA LABORATORIES INC COMMON STOCK		443,271.00	0.087%	93.585%
385	LEMAITRE VASCULAR INC COMMON STOCK USD.01		443,082.42	0.087%	93.672%
386	NV5 GLOBAL INC COMMON STOCK USD.01		443,070.60	0.087%	93.760%
387	INC RESEARCH HOLDINGS INC A COMMON STOCK USD.01		441,712.35	0.087%	93.847%
388	WESTWOOD HOLDINGS GROUP INC COMMON STOCK USD.01		435,154.50	0.086%	93.932%
389	PLANET FITNESS INC CL A COMMON STOCK USD.0001		433,965.60	0.085%	94.018%
390	WASHINGTON TRUST BANCORP COMMON STOCK USD.0625		429,903.00	0.085%	94.103%
391	RADNET INC COMMON STOCK USD.0001		427,433.25	0.084%	94.187%
392	COGENT COMMUNICATIONS HOLDIN COMMON STOCK USD.001		417,886.70	0.082%	94.269%
393	HACKETT GROUP INC/THE COMMON STOCK USD.001		413,066.32	0.081%	94.350%
394	APPLIED OPTOELECTRONICS INC COMMON STOCK USD.001		408,866.64	0.081%	94.431%
395	JOHN B. SANFILIPPO + SON INC COMMON STOCK USD.01		406,771.20	0.080%	94.511%
396	HOULIHAN LOKEY INC COMMON STOCK USD.001		405,517.83	0.080%	94.591%
397	HEALTHSTREAM INC COMMON STOCK		405,228.82	0.080%	94.671%
398	ENZO BIOCHEM INC COMMON STOCK USD.01		401,564.80	0.079%	94.750%
399	VIRTU FINANCIAL INC CLASS A COMMON STOCK USD.00001		400,529.90	0.079%	94.829%
400	OMNOVA SOLUTIONS INC COMMON STOCK USD.1		400,065.25	0.079%	94.908%
401	OMEGA FLEX INC COMMON STOCK USD.01		390,809.40	0.077%	94.984%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
402	WAGeworks INC COMMON STOCK USD.001		386,325.00	0.076%	95.061%
403	INSTEEL INDUSTRIES INC COMMON STOCK		376,785.85	0.074%	95.135%
404	PENNYMAC FINANCIAL SERVICE A COMMON STOCK USD.0001		375,421.00	0.074%	95.209%
405	KRATON CORP COMMON STOCK USD.01		373,804.72	0.074%	95.282%
406	KFORCE INC COMMON STOCK USD.01		367,337.30	0.072%	95.355%
407	CENTRAL GARDEN + PET CO COMMON STOCK USD.01		365,497.14	0.072%	95.427%
408	CVB FINANCIAL CORP COMMON STOCK		355,943.48	0.070%	95.497%
409	GORMAN RUPP CO COMMON STOCK		352,867.32	0.070%	95.566%
410	GRANITE CONSTRUCTION INC COMMON STOCK USD.01		350,868.21	0.069%	95.635%
411	TPI COMPOSITES INC COMMON STOCK USD.01		349,647.90	0.069%	95.704%
412	ANGI HOMESERVICES INC A COMMON STOCK		344,062.50	0.068%	95.772%
413	BARRETT BUSINESS SVCS INC COMMON STOCK USD.01		343,341.92	0.068%	95.840%
414	XO GROUP INC COMMON STOCK USD.01		342,733.16	0.068%	95.907%
415	SUCAMPO PHARMACEUTICALS CL A COMMON STOCK USD.01		336,440.00	0.066%	95.973%
416	UNIVERSAL LOGISTICS HOLDINGS COMMON STOCK		334,497.60	0.066%	96.039%
417	STERLING CONSTRUCTION CO COMMON STOCK USD.01		329,100.45	0.065%	96.104%
418	ITT INC COMMON STOCK USD1.0		324,661.04	0.064%	96.168%
419	CAPITAL SENIOR LIVING CORP COMMON STOCK USD.01		322,525.00	0.064%	96.232%
420	PETMED EXPRESS INC COMMON STOCK USD.001		317,356.00	0.063%	96.294%
421	CIVITAS SOLUTIONS INC COMMON STOCK USD.01		315,576.65	0.062%	96.356%
422	NAUTILUS INC COMMON STOCK		315,523.00	0.062%	96.418%
423	TRONC INC COMMON STOCK USD.01		308,119.40	0.061%	96.479%
424	GREIF INC CL B COMMON STOCK		307,525.05	0.061%	96.540%
425	TILE SHOP HLDGS INC COMMON STOCK USD.0001		305,910.45	0.060%	96.600%
426	FARMER BROS CO COMMON STOCK USD1.0		301,849.45	0.059%	96.659%
427	DULUTH HOLDINGS INC CL B COMMON STOCK		300,293.10	0.059%	96.719%
428	ASTRONICS CORP COMMON STOCK USD.01		300,105.60	0.059%	96.778%
429	CARRIAGE SERVICES INC COMMON STOCK USD.01		291,504.50	0.057%	96.835%
430	CREDIT ACCEPTANCE CORP COMMON STOCK USD.01		284,722.89	0.056%	96.891%
431	KAPSTONE PAPER AND PACKAGING COMMON STOCK USD.0001		283,490.12	0.056%	96.947%
432	LUMOS NETWORKS CORP COMMON STOCK USD.01		278,541.64	0.055%	97.002%
433	SURMODICS INC COMMON STOCK USD.05		278,519.50	0.055%	97.057%
434	SURGERY PARTNERS INC COMMON STOCK USD.01		277,740.50	0.055%	97.111%
435	MONOTYPE IMAGING HOLDINGS IN COMMON STOCK USD.001		275,124.80	0.054%	97.166%
436	CARROLS RESTAURANT GROUP INC COMMON STOCK USD.01		273,037.50	0.054%	97.219%
437	TERADATA CORP COMMON STOCK USD.01		268,536.60	0.053%	97.272%
438	UNIVAR INC COMMON STOCK USD.01		267,750.00	0.053%	97.325%
439	GP STRATEGIES CORP COMMON STOCK USD.01		267,260.00	0.053%	97.378%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
440	NVE CORP COMMON STOCK USD.01		262,982.28	0.052%	97.429%
441	TRONOX LTD CL A COMMON STOCK USD.01		262,105.94	0.052%	97.481%
442	CULP INC COMMON STOCK USD.05		256,072.60	0.050%	97.532%
443	LINDBLAD EXPEDITIONS HOLDING COMMON STOCK USD.0001		251,040.96	0.049%	97.581%
444	JOHNSON OUTDOORS INC A COMMON STOCK USD.05		240,521.58	0.047%	97.628%
445	BIOSPECIFICS TECHNOLOGIES COMMON STOCK USD.001		240,017.88	0.047%	97.676%
446	GRIFFON CORP COMMON STOCK USD.25		239,007.45	0.047%	97.723%
447	COMMERCEHUB INC SERIES A COMMON STOCK USD.01		238,015.47	0.047%	97.770%
448	WILLDAN GROUP INC COMMON STOCK USD.01		237,924.90	0.047%	97.816%
449	LINDSAY CORP COMMON STOCK USD1.0		232,837.08	0.046%	97.862%
450	ENTRAVISION COMMUNICATIONS A COMMON STOCK USD.0001		231,249.20	0.046%	97.908%
451	PANHANDLE OIL AND GAS INC A COMMON STOCK USD.01666		217,688.10	0.043%	97.951%
452	R1 RCM INC COMMON STOCK USD.01		212,997.60	0.042%	97.993%
453	EAGLE BANCORP INC COMMON STOCK USD.01		212,080.30	0.042%	98.034%
454	HORIZON GLOBAL CORP COMMON STOCK USD.01		210,908.85	0.042%	98.076%
455	HILL INTERNATIONAL INC COMMON STOCK USD.0001		206,636.40	0.041%	98.117%
456	WINMARK CORP COMMON STOCK		206,192.75	0.041%	98.157%
457	UTAH MEDICAL PRODUCTS INC COMMON STOCK USD.01		204,334.00	0.040%	98.198%
458	PRIMO WATER CORP COMMON STOCK		204,224.49	0.040%	98.238%
459	AMERICAN SOFTWARE INC CL A COMMON STOCK USD.1		202,704.94	0.040%	98.278%
460	ELDORADO RESORTS INC COMMON STOCK		201,025.40	0.040%	98.317%
461	RUDOLPH TECHNOLOGIES INC COMMON STOCK USD.001		197,358.00	0.039%	98.356%
462	STARTEK INC COMMON STOCK USD.01		190,478.82	0.038%	98.394%
463	CHURCHILL DOWNS INC COMMON STOCK		185,609.50	0.037%	98.430%
464	POTBELLY CORP COMMON STOCK USD.01		180,581.30	0.036%	98.466%
465	TOOTSIE ROLL INDS COMMON STOCK USD.694		180,171.60	0.035%	98.501%
466	ALLIED MOTION TECHNOLOGIES COMMON STOCK		179,175.60	0.035%	98.537%
467	GOLDFIELD CORP COMMON STOCK USD.1		177,077.00	0.035%	98.571%
468	EVOLUTION PETROLEUM CORP COMMON STOCK USD.001		175,165.40	0.035%	98.606%
469	SIMULATIONS PLUS INC COMMON STOCK USD.001		170,172.00	0.034%	98.640%
470	VECTRUS INC COMMON STOCK USD.01		169,330.50	0.033%	98.673%
471	MARINE PRODUCTS CORP COMMON STOCK USD.1		168,387.66	0.033%	98.706%
472	RIGNET INC COMMON STOCK USD.001		167,083.75	0.033%	98.739%
473	WESTAMERICA BANCORPORATION COMMON STOCK		167,003.64	0.033%	98.772%
474	SUPERIOR UNIFORM GROUP INC COMMON STOCK		166,355.36	0.033%	98.805%
475	MCGRATH RENTCORP COMMON STOCK		166,060.50	0.033%	98.837%
476	DATA I/O CORP COMMON STOCK		163,212.14	0.032%	98.869%
477	ZIX CORP COMMON STOCK USD.01		163,008.50	0.032%	98.902%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
478	COBIZ FINANCIAL INC COMMON STOCK USD.01		162,477.56	0.032%	98.934%
479	CRAFT BREW ALLIANCE INC COMMON STOCK USD.005		160,399.25	0.032%	98.965%
480	PFSWEB INC COMMON STOCK USD.001		158,994.80	0.031%	98.996%
481	PLANET PAYMENT INC COMMON STOCK USD.01		157,035.57	0.031%	99.027%
482	COLLECTORS UNIVERSE COMMON STOCK USD.001		154,774.76	0.030%	99.058%
483	MAUI LAND + PINEAPPLE CO COMMON STOCK		151,875.90	0.030%	99.088%
484	GENERAL CABLE CORP COMMON STOCK USD.01		150,127.70	0.030%	99.117%
485	LITTELFUSE INC COMMON STOCK USD.01		146,927.00	0.029%	99.146%
486	BWX TECHNOLOGIES INC COMMON STOCK USD.01		145,365.92	0.029%	99.175%
487	PZENA INVESTMENT MANAGM CL A COMMON STOCK USD.01		144,880.40	0.029%	99.203%
488	CRAWFORD + CO CL B COMMON STOCK USD1.0		141,430.68	0.028%	99.231%
489	IDT CORP CLASS B COMMON STOCK USD.01		140,999.64	0.028%	99.259%
490	COMMERCIAL VEHICLE GROUP INC COMMON STOCK USD.01		140,321.72	0.028%	99.287%
491	GLACIER BANCORP INC COMMON STOCK USD.01		137,680.92	0.027%	99.314%
492	ALTISOURCE PORTFOLIO SOL COMMON STOCK USD1.0		136,641.92	0.027%	99.341%
493	EASTMAN KODAK CO COMMON STOCK USD.01		132,669.30	0.026%	99.367%
494	NAPCO SECURITY TECHNOLOGIES COMMON STOCK USD.01		131,574.45	0.026%	99.393%
495	PENN VIRGINIA CORP COMMON STOCK		122,950.35	0.024%	99.417%
496	HABIT RESTAURANTS INC/THE A COMMON STOCK USD.01		116,628.60	0.023%	99.440%
497	SPORTSMAN S WAREHOUSE HOLDIN COMMON STOCK USD.01		116,497.40	0.023%	99.463%
498	PIXELWORKS INC COMMON STOCK USD.001		116,339.08	0.023%	99.486%
499	HYSTER YALE MATERIALS COMMON STOCK USD.01		105,255.09	0.021%	99.507%
500	EAGLE PHARMACEUTICALS INC COMMON STOCK USD.001		98,308.75	0.019%	99.526%
501	OIL DRI CORP OF AMERICA COMMON STOCK USD.1		97,673.25	0.019%	99.545%
502	ADDUS HOMECARE CORP COMMON STOCK USD.001		97,308.00	0.019%	99.564%
503	SILVERCREST ASSET MANAGEME A COMMON STOCK USD.01		88,020.00	0.017%	99.582%
504	FRANKLIN COVEY CO COMMON STOCK USD.05		86,252.40	0.017%	99.599%
505	LIMONEIRA CO COMMON STOCK USD.01		84,060.00	0.017%	99.615%
506	FONAR CORP COMMON STOCK USD.0001		83,897.00	0.017%	99.632%
507	PSYCHEMEDICS CORP COMMON STOCK USD.005		82,022.50	0.016%	99.648%
508	QUAD GRAPHICS INC COMMON STOCK USD.025		77,759.48	0.015%	99.663%
509	LAWSON PRODUCTS INC COMMON STOCK USD1.0		74,569.75	0.015%	99.678%
510	TRAVELZOO COMMON STOCK USD.01		69,056.90	0.014%	99.692%
511	CONSOLIDATED COMMUNICATIONS COMMON STOCK USD.01		68,551.92	0.014%	99.705%
512	LIVE OAK BANCSHARES INC COMMON STOCK		66,762.90	0.013%	99.718%
513	US AUTO PARTS NETWORK INC COMMON STOCK USD.001		65,538.56	0.013%	99.731%
514	GLOBALSCAPE INC COMMON STOCK USD.001		59,154.30	0.012%	99.743%
515	CHEFS WAREHOUSE INC/THE COMMON STOCK USD.01		59,131.80	0.012%	99.754%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
516	ASTRONICS CORP CL B COMMON STOCK USD.01		57,730.73	0.011%	99.766%
517	TOMPKINS FINANCIAL CORP COMMON STOCK USD.1		57,499.20	0.011%	99.777%
518	NATURAL HEALTH TRENDS CORP COMMON STOCK USD.001		53,754.66	0.011%	99.788%
519	HENNESSY ADVISORS INC COMMON STOCK		53,590.88	0.011%	99.798%
520	CRAWFORD + COMPANY CL A COMMON STOCK USD1.0		51,821.88	0.010%	99.808%
521	SAPIENS INTERNATIONAL CORP COMMON STOCK USD.01		51,493.42	0.010%	99.819%
522	CSW INDUSTRIALS INC COMMON STOCK USD.01		51,453.45	0.010%	99.829%
523	ABRAXAS PETROLEUM CORP COMMON STOCK USD.01		48,715.23	0.010%	99.838%
524	READING INTERNATIONAL INC A COMMON STOCK USD.01		47,685.55	0.009%	99.848%
525	UNITED GUARDIAN INC COMMON STOCK USD.1		45,450.00	0.009%	99.857%
526	SIMPSON MANUFACTURING CO INC COMMON STOCK USD.01		42,585.36	0.008%	99.865%
527	ESCO TECHNOLOGIES INC COMMON STOCK USD.01		40,565.00	0.008%	99.873%
528	ELECTROMED INC COMMON STOCK USD.01		39,839.49	0.008%	99.881%
529	FINJAN HOLDINGS INC COMMON STOCK USD.001		39,261.69	0.008%	99.889%
530	CASELLA WASTE SYSTEMS INC A COMMON STOCK USD.01		38,802.92	0.008%	99.896%
531	LIGHTPATH TECHNOLOGIES INC A COMMON STOCK USD.01		37,404.04	0.007%	99.904%
532	NATHAN S FAMOUS INC COMMON STOCK USD.01		34,873.00	0.007%	99.911%
533	HOOKER FURNITURE CORP COMMON STOCK		33,180.00	0.007%	99.917%
534	UNIVERSAL FOREST PRODUCTS COMMON STOCK		33,079.70	0.007%	99.924%
535	DESTINATION XL GROUP INC COMMON STOCK USD.01		32,876.00	0.006%	99.930%
536	CLEARFIELD INC COMMON STOCK USD.01		32,016.90	0.006%	99.936%
537	MINERALS TECHNOLOGIES INC COMMON STOCK USD.1		31,420.30	0.006%	99.943%
538	COMPUTER PROGRAMS + SYSTEMS COMMON STOCK USD.001		29,094.75	0.006%	99.948%
539	ROCKY MOUNTAIN CHOC FACT INC COMMON STOCK USD.001		28,750.00	0.006%	99.954%
540	MCCLATCHY CO CLASS A COMMON STOCK USD.01		26,595.00	0.005%	99.959%
541	HUTTIG BUILDING PRODUCTS INC COMMON STOCK USD.01		21,564.48	0.004%	99.963%
542	IMAGE SENSING SYSTEMS INC COMMON STOCK USD.01		18,914.10	0.004%	99.967%
543	IRADIMED CORP COMMON STOCK USD.0001		18,525.00	0.004%	99.971%
544	TRANSACT TECHNOLOGIES INC COMMON STOCK USD.01		17,242.50	0.003%	99.974%
545	HEALTH INSURANCE INNOVATIO A COMMON STOCK USD.001		16,060.50	0.003%	99.977%
546	FARMERS + MERCHANTS BANCO/OH COMMON STOCK		14,326.74	0.003%	99.980%
547	TOWER INTERNATIONAL INC COMMON STOCK USD.01		13,467.20	0.003%	99.983%
548	HINGHAM INSTITUTION FOR SVGS COMMON STOCK USD1.0		13,239.60	0.003%	99.985%
549	EDUCATIONAL DEVELOPMENT CORP COMMON STOCK USD.2		12,500.00	0.002%	99.988%
550	DENNY S CORP COMMON STOCK USD.01		11,566.95	0.002%	99.990%
551	TURNING POINT BRANDS INC COMMON STOCK USD.01		10,465.00	0.002%	99.992%
552	BRUKER CORP COMMON STOCK USD.01		9,420.00	0.002%	99.994%
553	TILLY S INC CLASS A SHRS COMMON STOCK USD.001		8,360.82	0.002%	99.996%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			507,705,130.53		100.000%
554	RADIANT LOGISTICS INC COMMON STOCK USD.001		8,227.68	0.002%	99.997%
555	NATIONAL RESEARCH CORP CL B COMMON STOCK USD.001		8,089.50	0.002%	99.999%
556	IEC ELECTRONICS CORP COMMON STOCK USD.01		5,406.00	0.001%	100.000%
Total			507,705,130.53		100.00%