



DWS S&P 500 Index Fund
Total Holdings as of 10/31/25

	Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
1	67066G104	NVDA	NVIDIA CORP	8.416%	819,546.00	--	165,949,869.54	202.49	0.00
2	037833100	AAPL	APPLE INC	6.835%	498,469.00	--	134,771,063.53	270.37	0.00
3	594918104	MSFT	MICROSOFT CORP	6.557%	249,670.00	--	129,281,622.70	517.81	0.00
4	023135106	AMZN	AMAZON.COM INC	4.038%	326,000.00	--	79,615,720.00	244.22	0.00
5	11135F101	AVGO	BROADCOM INC	2.962%	157,999.00	--	58,401,170.37	369.63	0.00
6	02079K305	GOOGL	ALPHABET INC CL A	2.787%	195,408.00	--	54,946,775.52	281.19	0.00
7	30303M102	META	FACEBOOK INC CLASS A	2.396%	72,860.00	--	47,238,781.00	648.35	0.00
8	02079K107	GOOG	ALPHABET INC CL C	2.242%	156,877.00	--	44,211,076.14	281.82	0.00
9	88160R101	TSLA	TESLA INC	2.183%	94,269.00	--	43,039,454.64	456.56	0.00
10	084670702	BRK.B	BERKSHIRE HATHAWAY INC CL B	1.492%	61,608.00	--	29,420,284.32	477.54	0.00
11	46625H100	JPM	JPMORGAN CHASE + CO	1.458%	92,386.00	--	28,743,132.32	311.12	0.00
12	532457108	LLY	ELI LILLY + CO	1.169%	26,714.00	--	23,050,442.04	862.86	0.00
13	92826C839	V	VISA INC CLASS A SHARES	0.986%	57,081.00	--	19,449,779.94	340.74	0.00
14	30231G102	XOM	EXXON MOBIL CORP	0.831%	143,271.00	--	16,384,471.56	114.36	0.00
15	64110L106	NFLX	NETFLIX INC	0.810%	14,281.00	--	15,978,439.66	1,118.86	0.00
16	69608A108	PLTR	PALANTIR TECHNOLOGIES INC A	0.777%	76,426.00	--	15,321,120.22	200.47	0.00
17	57636Q104	MA	MASTERCARD INC A	0.777%	27,742.00	--	15,313,306.58	551.99	0.00
18	478160104	SNJ	JOHNSON + JOHNSON W/D	0.775%	80,939.00	--	15,286,948.93	188.87	0.00
19	931142103	WMT	WALMART INC	0.757%	147,512.00	--	14,925,264.16	101.18	0.00
20	68389X105	ORCL	ORACLE CORP	0.742%	55,694.00	--	14,625,801.34	262.61	0.00
21	007903107	AMD	ADVANCED MICRO DEVICES	0.708%	54,542.00	--	13,969,297.04	256.12	0.00
22	22160K105	COST	COSTCO WHOLESALE CORP	0.689%	14,905.00	--	13,585,162.25	911.45	0.00
23	00287Y109	ABBV	ABBVIE INC	0.657%	59,375.00	--	12,946,125.00	218.04	0.00
24	437076102	HD	HOME DEPOT INC	0.644%	33,438.00	--	12,692,730.42	379.59	0.00
25	060505104	BAC	BANK OF AMERICA CORP	0.621%	229,055.00	--	12,242,989.75	53.45	0.00
26	742718109	PG	PROCTER + GAMBLE CO/THE	0.600%	78,729.00	--	11,838,479.73	150.37	0.00
27	369604301	GE	GENERAL ELECTRIC	0.558%	35,638.00	--	11,010,360.10	308.95	0.00
28	91324P102	UNH	UNITEDHEALTH GROUP INC	0.527%	30,437.00	--	10,396,061.72	341.56	0.00
29	166764100	CVX	CHEVRON CORP	0.517%	64,674.00	--	10,200,383.28	157.72	0.00
30	17275R102	CSCO	CISCO SYSTEMS INC	0.493%	133,018.00	--	9,724,945.98	73.11	0.00
31	459200101	IBM	INTL BUSINESS MACHINES CORP	0.488%	31,303.00	--	9,622,855.23	307.41	0.00
32	949746101	WFC	WELLS FARGO + CO	0.475%	107,644.00	--	9,361,798.68	86.97	0.00
33	149123101	CAT	CATERPILLAR INC	0.461%	15,739.00	--	9,085,495.14	577.26	0.00
34	191216100	KO	COCA COLA CO/THE	0.455%	130,089.00	--	8,963,132.10	68.90	0.00
35	595112103	MU	MICRON TECHNOLOGY INC	0.427%	37,596.00	--	8,412,856.92	223.77	0.00
36	79466L302	CRM	SALESFORCE.COM INC	0.424%	32,115.00	--	8,363,067.15	260.41	0.00
37	38141G104	GS	GOLDMAN SACHS GROUP INC	0.407%	10,171.00	--	8,028,682.27	789.37	0.00
38	75513E101	RTX	RTX CORP	0.407%	44,967.00	--	8,026,609.50	178.50	0.00
39	718172109	PM	PHILIP MORRIS INTERNATIONAL	0.383%	52,290.00	--	7,547,015.70	144.33	0.00
40	002824100	ABT	ABBOTT LABORATORIES	0.366%	58,457.00	--	7,226,454.34	123.62	0.00
41	58933Y105	MRK	MERCK + CO. INC.	0.366%	83,909.00	--	7,214,495.82	85.98	0.00
42	883556102	TMO	THERMO FISHER SCIENTIFIC INC	0.365%	12,683.00	--	7,196,207.37	567.39	0.00
43	580135101	MCD	MCDONALD S CORP	0.363%	23,972.00	--	7,153,963.96	298.43	0.00
44	254687106	DIS	WALT DISNEY CO/THE	0.345%	60,381.00	--	6,800,108.22	112.62	0.00
45	90353T100	UBER	UBER TECHNOLOGIES INC	0.343%	70,042.00	--	6,759,053.00	96.50	0.00
46	713448108	PEP	PEPSICO INC	0.341%	46,040.00	--	6,725,983.60	146.09	0.00
47	512807306	LRCX	LAM RESEARCH CORP	0.340%	42,549.00	--	6,699,765.54	157.46	0.00
48	617446448	MS	MORGAN STANLEY	0.339%	40,759.00	--	6,684,476.00	164.00	0.00
49	BNZHB81	LIN	LINDE PLC	0.334%	15,758.00	--	6,591,571.40	418.30	0.00
50	025816109	AXP	AMERICAN EXPRESS CO	0.334%	18,233.00	--	6,577,190.09	360.73	0.00
51	747525103	QCOM	QUALCOMM INC	0.333%	36,269.00	--	6,561,062.10	180.90	0.00

	Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
52	AD12RH606	ESZ25	S+P500 EMINI FUT DEC25	0.331%	19.00	12/19/2025	6,530,300.00	6,874.00	0.00
53	46120E602	ISRG	INTUITIVE SURGICAL INC	0.327%	12,055.00	--	6,440,745.40	534.28	0.00
54	81762P102	NOW	SERVICENOW INC	0.326%	6,993.00	--	6,428,525.04	919.28	0.00
55	038222105	AMAT	APPLIED MATERIALS INC	0.318%	26,940.00	--	6,279,714.00	233.10	0.00
56	461202103	INTU	INTUIT INC	0.318%	9,382.00	--	6,262,954.10	667.55	0.00
57	172967424	C	CITIGROUP INC	0.317%	61,819.00	--	6,257,937.37	101.23	0.00
58	00206R102	T	AT+T INC	0.301%	240,137.00	--	5,943,390.75	24.75	0.00
59	458140100	INTC	INTEL CORP	0.299%	147,221.00	--	5,887,367.79	39.99	0.00
60	03831W108	APP	APLOVIN CORP CLASS A	0.294%	9,090.00	--	5,793,329.70	637.33	0.00
61	032095101	APH	AMPHENOL CORP CL A	0.290%	41,002.00	--	5,713,218.68	139.34	0.00
62	65339F101	NEE	NEXTERA ENERGY INC	0.286%	69,277.00	--	5,639,147.80	81.40	0.00
63	92343V104	VZ	VERIZON COMMUNICATIONS INC	0.286%	141,831.00	--	5,636,363.94	39.74	0.00
64	981DNHHI5		CENTRAL CASH MANAGEMENT FD	0.285%	5,627,653.11	12/01/2050	5,627,653.11	100.00	0.00
65	09857L108	BKNG	BOOKING HOLDINGS INC	0.280%	1,088.00	--	5,524,581.12	5,077.74	0.00
66	040413205	ANET	ARISTA NETWORKS INC	0.277%	34,596.00	--	5,455,443.24	157.69	0.00
67	808513105	SCHW	SCHWAB (CHARLES) CORP	0.275%	57,394.00	--	5,424,880.88	94.52	0.00
68	031162100	AMGN	AMGEN INC	0.274%	18,075.00	--	5,394,122.25	298.43	0.00
69	482480100	KLAC	KLA CORP	0.272%	4,437.00	--	5,363,179.38	1,208.74	0.00
70	36828A101	GEV	GE VERNOVA INC	0.272%	9,157.00	--	5,358,126.98	585.14	0.00
71	872540109	TJX	TJX COMPANIES INC	0.267%	37,499.00	--	5,255,109.86	140.14	0.00
72	B4BNMY3	ACN	ACCENTURE PLC CL A	0.266%	20,948.00	--	5,239,094.80	250.10	0.00
73	09290D101	BLK	BLACKROCK INC	0.266%	4,836.00	--	5,236,469.16	1,082.81	0.00
74	78409V104	SPGI	S+P GLOBAL INC	0.260%	10,512.00	--	5,121,551.52	487.21	0.00
75	097023105	BA	BOEING CO/THE	0.259%	25,390.00	--	5,103,897.80	201.02	0.00
76	101137107	BSX	BOSTON SCIENTIFIC CORP	0.254%	49,733.00	--	5,009,107.76	100.72	0.00
77	375558103	GILD	GILEAD SCIENCES INC	0.254%	41,737.00	--	4,999,675.23	119.79	0.00
78	B8KQN82	ETN	EATON CORP PLC	0.253%	13,093.00	--	4,995,765.08	381.56	0.00
79	697435105	PANW	PALO ALTO NETWORKS INC	0.251%	22,467.00	--	4,948,132.08	220.24	0.00
80	882508104	TXN	TEXAS INSTRUMENTS INC	0.250%	30,577.00	--	4,936,962.42	161.46	0.00
81	00724F101	ADBE	ADOBE INC	0.246%	14,239.00	--	4,845,674.09	340.31	0.00
82	14040H105	COF	CAPITAL ONE FINANCIAL CORP	0.239%	21,464.00	--	4,721,865.36	219.99	0.00
83	717081103	PFE	PFIZER INC	0.239%	191,250.00	--	4,714,312.50	24.65	0.00
84	235851102	DHR	DANAHER CORP	0.234%	21,386.00	--	4,606,116.68	215.38	0.00
85	22788C105	CRWD	CROWDSTRIKE HOLDINGS INC A	0.231%	8,383.00	--	4,552,052.83	543.01	0.00
86	548661107	LOW	LOWE S COS INC	0.228%	18,839.00	--	4,486,131.07	238.13	0.00
87	907818108	UNP	UNION PACIFIC CORP	0.223%	19,962.00	--	4,399,025.94	220.37	0.00
88	438516106	HON	HONEYWELL INTERNATIONAL INC	0.218%	21,355.00	--	4,299,402.15	201.33	0.00
89	863667101	SYK	STRYKER CORP	0.209%	11,571.00	--	4,122,053.04	356.24	0.00
90	95040Q104	WELL	WELLTOWER INC	0.207%	22,493.00	--	4,072,132.72	181.04	0.00
91	743315103	PGR	PROGRESSIVE CORP	0.206%	19,712.00	--	4,060,672.00	206.00	0.00
92	21037T109	CEG	CONSTELLATION ENERGY	0.200%	10,482.00	--	3,951,714.00	377.00	0.00
93	BTN1Y11	MDT	MEDTRONIC PLC	0.198%	43,086.00	--	3,907,900.20	90.70	0.00
94	244199105	DE	DEERE + CO	0.198%	8,450.00	--	3,900,773.50	461.63	0.00
95	032654105	ADI	ANALOG DEVICES INC	0.198%	16,646.00	--	3,897,327.98	234.13	0.00
96	74340W103	PLD	PROLOGIS INC	0.196%	31,214.00	--	3,873,345.26	124.09	0.00
97	770700102	HOOD	ROBINHOOD MARKETS INC A	0.194%	26,031.00	--	3,820,830.18	146.78	0.00
98	20825C104	COP	CONOCOPHILLIPS	0.189%	41,914.00	--	3,724,478.04	88.86	0.00
99	92532F100	VRTX	VERTEX PHARMACEUTICALS INC	0.186%	8,624.00	--	3,670,115.68	425.57	0.00
100	09260D107	BX	BLACKSTONE INC	0.184%	24,733.00	--	3,626,847.12	146.64	0.00
101	053015103	ADP	AUTOMATIC DATA PROCESSING	0.179%	13,581.00	--	3,535,134.30	260.30	0.00
102	842587107	SO	SOUTHERN CO/THE	0.177%	37,030.00	--	3,482,301.20	94.04	0.00
103	B3BQMF6	CB	CHUBB LTD	0.175%	12,452.00	--	3,448,456.88	276.94	0.00
104	20030N101	CMCSA	CMCAST CORP CLASS A	0.174%	123,499.00	--	3,437,594.67	27.84	0.00
105	872590104	TMUS	T MOBILE US INC	0.173%	16,278.00	--	3,419,193.90	210.05	0.00
106	539830109	LMT	LOCKHEED MARTIN CORP	0.172%	6,911.00	--	3,399,382.68	491.88	0.00
107	58155Q103	MCK	MCKESSON CORP	0.172%	4,184.00	--	3,394,646.56	811.34	0.00
108	BK9ZQ96	TT	TRANE TECHNOLOGIES PLC	0.170%	7,483.00	--	3,357,247.95	448.65	0.00
109	126650100	CVS	CVS HEALTH CORP	0.169%	42,526.00	--	3,323,406.90	78.15	0.00
110	701094104	PH	PARKER HANNIFIN CORP	0.168%	4,297.00	--	3,320,850.51	772.83	0.00
111	26441C204	DUK	DUKE ENERGY CORP	0.164%	26,093.00	--	3,243,359.90	124.30	0.00
112	12572Q105	CME	CME GROUP INC	0.163%	12,086.00	--	3,208,712.14	265.49	0.00
113	02209S103	MO	ALTRIA GROUP INC	0.161%	56,329.00	--	3,175,829.02	56.38	0.00
114	25809K105	DASH	DOORDASH INC A	0.160%	12,412.00	--	3,157,240.44	254.37	0.00

	Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
115	110122108	BMJ	BRISTOL MYERS SQUIBB CO	0.159%	68,245.00	--	3,144,047.15	46.07	0.00
116	127387108	CDNS	CADENCE DESIGN SYS INC	0.157%	9,136.00	--	3,094,271.84	338.69	0.00
117	855244109	SBUX	STARBUCKS CORP	0.157%	38,229.00	--	3,091,579.23	80.87	0.00
118	651639106	NEM	NEWMONT CORP	0.152%	36,950.00	--	2,991,841.50	80.97	0.00
119	88579Y101	MMM	3M CO W/D	0.151%	17,917.00	--	2,983,180.50	166.50	0.00
120	571748102	MMC	MARSH + MCLENNAN COS	0.149%	16,522.00	--	2,943,394.30	178.15	0.00
121	369550108	GD	GENERAL DYNAMICS CORP	0.148%	8,489.00	--	2,927,856.10	344.90	0.00
122	871607107	SNPS	SYNOPSYS INC	0.143%	6,223.49	--	2,824,342.87	453.82	0.00
123	45866F104	ICE	INTERCONTINENTAL EXCHANGE IN	0.143%	19,252.00	--	2,816,375.08	146.29	0.00
124	03027X100	AMT	AMERICAN TOWER CORP	0.142%	15,696.00	--	2,809,270.08	178.98	0.00
125	443201108	HWM	HOWMET AEROSPACE INC	0.142%	13,556.00	--	2,791,858.20	205.95	0.00
126	29444U700	EQIX	EQUINIX INC	0.141%	3,292.00	--	2,785,064.92	846.01	0.00
127	48251W104	KKR	KKR + CO INC	0.138%	23,077.00	--	2,730,701.41	118.33	0.00
128	824348106	SHW	SHERWIN WILLIAMS CO/THE	0.137%	7,810.00	--	2,693,981.40	344.94	0.00
129	67103H107	ORLY	O REILLY AUTOMOTIVE INC	0.137%	28,514.00	--	2,692,862.16	94.44	0.00
130	666807102	NOC	NORTHROP GRUMMAN CORP	0.134%	4,526.00	--	2,640,694.70	583.45	0.00
131	291011104	EMR	EMERSON ELECTRIC CO	0.133%	18,850.00	--	2,630,894.50	139.57	0.00
132	19260Q107	COIN	COINBASE GLOBAL INC CLASS A	0.132%	7,579.00	--	2,605,508.62	343.78	0.00
133	654106103	NKE	NIKE INC CL B	0.131%	39,952.00	--	2,580,499.68	64.59	0.00
134	064058100	BK	BANK OF NEW YORK MELLON CORP	0.129%	23,622.00	--	2,549,522.46	107.93	0.00
135	40412C101	HCA	HCA HEALTHCARE INC	0.128%	5,498.00	--	2,527,320.64	459.68	0.00
136	BY7QL61	JCI	JOHNSON CONTROLS INTERNATIONAL	0.128%	22,008.00	--	2,517,495.12	114.39	0.00
137	609207105	MDLZ	MONDELEZ INTERNATIONAL INC A	0.127%	43,513.00	--	2,500,256.98	57.46	0.00
138	615369105	MCO	MOODY S CORP	0.126%	5,191.00	--	2,493,237.30	480.30	0.00
139	94106L109	WM	WASTE MANAGEMENT INC	0.126%	12,457.00	--	2,488,534.89	199.77	0.00
140	893641100	TDG	TRANSDIGM GROUP INC	0.126%	1,895.00	--	2,479,626.45	1,308.51	0.00
141	BLP1HW5	AON	AON PLC CLASS A	0.125%	7,249.00	--	2,469,589.32	340.68	0.00
142	BRC3N84	TEL	TE CONNECTIVITY PLC	0.125%	9,939.00	--	2,455,032.39	247.01	0.00
143	902973304	USB	US BANCORP	0.124%	52,369.00	--	2,444,584.92	46.68	0.00
144	2754907	RCL	ROYAL CARIBBEAN CRUISES LTD	0.124%	8,495.00	--	2,436,620.85	286.83	0.00
145	693475105	PNC	PNC FINANCIAL SERVICES GROUP	0.123%	13,253.00	--	2,419,335.15	182.55	0.00
146	036752103	ELV	ELEVANCE HEALTH INC	0.121%	7,538.00	--	2,391,053.60	317.20	0.00
147	911312106	UPS	UNITED PARCEL SERVICE CL B	0.121%	24,713.00	--	2,382,827.46	96.42	0.00
148	969457100	WMB	WILLIAMS COS INC	0.121%	41,077.00	--	2,377,125.99	57.87	0.00
149	219350105	GLW	CORNING INC	0.118%	26,116.00	--	2,326,413.28	89.08	0.00
150	620076307	MSI	MOTOROLA SOLUTIONS INC	0.115%	5,599.00	--	2,277,169.29	406.71	0.00
151	74762E102	PWR	QUANTA SERVICES INC	0.114%	5,025.00	--	2,256,878.25	449.13	0.00
152	126408103	CSX	CSX CORP	0.114%	62,430.00	--	2,248,728.60	36.02	0.00
153	75886F107	REGN	REGENERON PHARMACEUTICALS	0.113%	3,425.00	--	2,232,415.00	651.80	0.00
154	70450Y103	PYPL	PAYPAL HOLDINGS INC	0.113%	32,112.00	--	2,224,398.24	69.27	0.00
155	37045V100	GM	GENERAL MOTORS CO	0.112%	31,979.00	--	2,209,429.11	69.09	0.00
156	278865100	ECL	ECOLAB INC	0.111%	8,553.00	--	2,192,989.20	256.40	0.00
157	03073E105	COR	CENCORA INC	0.111%	6,486.00	--	2,191,035.66	337.81	0.00
158	125523100	CI	THE CIGNA GROUP	0.111%	8,940.00	--	2,185,025.40	244.41	0.00
159	452308109	ITW	ILLINOIS TOOL WORKS	0.110%	8,921.00	--	2,176,010.32	243.92	0.00
160	052769106	ADSK	AUTODESK INC	0.109%	7,163.00	--	2,158,498.42	301.34	0.00
161	025537101	AEP	AMERICAN ELECTRIC POWER	0.109%	17,907.00	--	2,153,495.82	120.26	0.00
162	363576109	AJG	ARTHUR J GALLAGHER + CO	0.109%	8,618.00	--	2,150,104.82	249.49	0.00
163	98978V103	ZTS	ZOETIS INC	0.109%	14,904.00	--	2,147,517.36	144.09	0.00
164	655844108	NSC	NORFOLK SOUTHERN CORP	0.109%	7,550.00	--	2,139,519.00	283.38	0.00
165	172908105	CTAS	CINTAS CORP	0.106%	11,458.00	--	2,099,907.66	183.27	0.00
166	194162103	CL	COLGATE PALMOLIVE CO	0.106%	27,175.00	--	2,093,833.75	77.05	0.00
167	053332102	AZO	AUTOZONE INC	0.104%	559.00	--	2,054,006.37	3,674.43	0.00
168	89417E109	TRV	TRAVELERS COS INC/THE	0.103%	7,559.00	--	2,030,498.58	268.62	0.00
169	43300A203	HLT	HILTON WORLDWIDE HOLDINGS IN	0.103%	7,899.00	--	2,029,727.04	256.96	0.00
170	816851109	SRE	SEMPRA	0.102%	21,948.00	--	2,017,899.12	91.94	0.00
171	231021106	CMI	CUMMINS INC	0.102%	4,609.00	--	2,017,267.12	437.68	0.00
172	92840M102	VST	VISTRA CORP	0.102%	10,713.00	--	2,017,257.90	188.30	0.00
173	35671D857	FCX	FREEMPORT MCMORAN INC	0.102%	48,050.00	--	2,003,685.00	41.70	0.00
174	56585A102	MPC	MARATHON PETROLEUM CORP	0.101%	10,223.00	--	1,992,564.93	194.91	0.00
175	571903202	MAR	MARRIOTT INTERNATIONAL CL A	0.100%	7,567.00	--	1,971,808.86	260.58	0.00
176	89832Q109	TFC	TRUIST FINANCIAL CORP	0.098%	43,378.00	--	1,935,960.14	44.63	0.00
177	26875P101	EOG	EOG RESOURCES INC	0.098%	18,285.00	--	1,935,284.40	105.84	0.00

	Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
178	828806109	SPG	SIMON PROPERTY GROUP INC	0.098%	10,986.00	--	1,930,899.36	175.76	0.00
179	05464C101	AXON	AXON ENTERPRISE INC	0.098%	2,627.00	--	1,923,568.21	732.23	0.00
180	03769M106	APO	APOLLO GLOBAL MANAGEMENT INC	0.097%	15,391.00	--	1,913,255.21	124.31	0.00
181	911363109	URI	UNITED RENTALS INC	0.096%	2,163.00	--	1,884,362.34	871.18	0.00
182	34959E109	FTNT	FORTINET INC	0.096%	21,788.00	--	1,883,136.84	86.43	0.00
183	934423104	WBD	WARNER BROS DISCOVERY INC	0.095%	83,240.00	--	1,868,738.00	22.45	0.00
184	718546104	PSX	PHILLIPS 66	0.094%	13,590.00	--	1,850,142.60	136.14	0.00
185	31428X106	FDX	FDEX CORP	0.093%	7,257.00	--	1,841,971.74	253.82	0.00
186	BKVD2N4	STX	SEAGATE TECHNOLOGY HOLDINGS	0.093%	7,151.00	--	1,829,797.88	255.88	0.00
187	253868103	DLR	DIGITAL REALTY TRUST INC	0.093%	10,725.00	--	1,827,647.25	170.41	0.00
188	502431109	LHX	L3HARRIS TECHNOLOGIES INC	0.092%	6,289.00	--	1,818,149.90	289.10	0.00
189	009066101	ABNB	AIRBNB INC CLASS A	0.092%	14,352.00	--	1,816,102.08	126.54	0.00
190	806857108	SLB	SLB LTD	0.092%	50,213.00	--	1,810,680.78	36.06	0.00
191	009158106	APD	AIR PRODUCTS + CHEMICALS INC	0.092%	7,449.00	--	1,807,052.91	242.59	0.00
192	756109104	O	REALTY INCOME CORP	0.090%	30,736.00	--	1,782,073.28	57.98	0.00
193	B505PN7	NXPI	NXP SEMICONDUCTORS NV	0.090%	8,481.00	--	1,773,546.72	209.12	0.00
194	91913Y100	VLO	VALERO ENERGY CORP	0.090%	10,447.00	--	1,771,393.32	169.56	0.00
195	23804L103	DDOG	DATADOG INC CLASS A	0.089%	10,807.00	--	1,759,487.67	162.81	0.00
196	958102105	WDC	WESTERN DIGITAL CORP	0.089%	11,658.00	--	1,751,148.18	150.21	0.00
197	778296103	ROST	ROSS STORES INC	0.089%	10,987.00	--	1,746,054.04	158.92	0.00
198	98138H101	WDAY	WORKDAY INC CLASS A	0.088%	7,262.00	--	1,742,299.04	239.92	0.00
199	693718108	PCAR	PACCAR INC	0.088%	17,655.00	--	1,737,252.00	98.40	0.00
200	345370860	F	FORD MOTOR CO	0.088%	131,522.00	--	1,726,883.86	13.13	0.00
201	001055102	AFL	AFLAC INC	0.087%	16,077.00	--	1,723,293.63	107.19	0.00
202	49456B101	KMI	KINDER MORGAN INC	0.087%	65,764.00	--	1,722,359.16	26.19	0.00
203	075887109	BDX	BECTON DICKINSON AND CO	0.087%	9,628.00	--	1,720,619.88	178.71	0.00
204	020002101	ALL	ALLSTATE CORP	0.086%	8,843.00	--	1,693,611.36	191.52	0.00
205	45168D104	IDXX	IDEXX LABORATORIES INC	0.086%	2,690.00	--	1,693,381.90	629.51	0.00
206	25746U109	D	DOMINION ENERGY INC	0.085%	28,503.00	--	1,672,841.07	58.69	0.00
207	24703L202	DELL	DELL TECHNOLOGIES C	0.084%	10,206.00	--	1,653,474.06	162.01	0.00
208	28176E108	EW	EDWARDS LIFESCIENCES CORP	0.083%	19,754.00	--	1,628,717.30	82.45	0.00
209	609839105	MPWR	MONOLITHIC POWER SYSTEMS INC	0.082%	1,613.00	--	1,621,065.00	1,005.00	0.00
210	98389B100	XEL	XCEL ENERGY INC	0.082%	19,898.00	--	1,615,120.66	81.17	0.00
211	776696106	ROP	ROPER TECHNOLOGIES INC	0.082%	3,611.00	--	1,611,047.65	446.15	0.00
212	61174X109	MNST	MONSTER BEVERAGE CORP	0.081%	23,985.00	--	1,602,917.55	66.83	0.00
213	05722G100	BKR	BAKER HUGHES CO	0.081%	32,957.00	--	1,595,448.37	48.41	0.00
214	14448C104	CARR	CARRIER GLOBAL CORP	0.081%	26,702.00	--	1,588,501.98	59.49	0.00
215	311900104	FAST	FASTENAL CO	0.080%	38,348.00	--	1,578,020.20	41.15	0.00
216	031100100	AME	AMETEK INC	0.079%	7,755.00	--	1,567,363.05	202.11	0.00
217	30161N101	EXC	EXELON CORP	0.079%	33,749.00	--	1,556,503.88	46.12	0.00
218	55354G100	MSCI	MSCI INC	0.078%	2,602.00	--	1,531,407.10	588.55	0.00
219	14149Y108	CAH	CARDINAL HEALTH INC	0.077%	7,967.00	--	1,519,864.59	190.77	0.00
220	285512109	EA	ELECTRONIC ARTS INC	0.076%	7,521.00	--	1,504,651.26	200.06	0.00
221	874054109	TTWO	TAKE TWO INTERACTIVE SOFTWARE	0.076%	5,831.00	--	1,494,893.47	256.37	0.00
222	59156R108	MET	METLIFE INC	0.076%	18,712.00	--	1,493,591.84	79.82	0.00
223	12504L109	CBRE	CBRE GROUP INC A	0.076%	9,792.00	--	1,492,594.56	152.43	0.00
224	74460D109	PSA	PUBLIC STORAGE	0.075%	5,310.00	--	1,479,153.60	278.56	0.00
225	026874784	AIG	AMERICAN INTERNATIONAL GROUP	0.074%	18,588.00	--	1,467,708.48	78.96	0.00
226	384802104	GWV	WW GRAINGER INC	0.073%	1,480.00	--	1,448,920.00	979.00	0.00
227	29364G103	ETR	ENTERGY CORP	0.073%	14,912.00	--	1,432,894.08	96.09	0.00
228	03076C106	AMP	AMERIPRISE FINANCIAL INC	0.072%	3,149.00	--	1,425,772.73	452.77	0.00
229	169656105	CMG	CHIPOTLE MEXICAN GRILL INC	0.072%	44,835.00	--	1,420,821.15	31.69	0.00
230	760759100	RSG	REPUBLIC SERVICES INC	0.072%	6,815.00	--	1,419,155.60	208.24	0.00
231	682680103	OKE	ONEOK INC	0.072%	21,171.00	--	1,418,457.00	67.00	0.00
232	87612E106	TGT	TARGET CORP	0.072%	15,260.00	--	1,414,907.20	92.72	0.00
233	852234103	XYZ	SQUARE INC A	0.071%	18,479.00	--	1,403,295.26	75.94	0.00
234	00846U101	A	AGILENT TECHNOLOGIES INC	0.071%	9,558.00	--	1,398,908.88	146.36	0.00
235	22052L104	CTVA	CORTEVA INC	0.071%	22,680.00	--	1,393,459.20	61.44	0.00
236	773903109	ROK	ROCKWELL AUTOMATION INC	0.071%	3,780.00	--	1,392,400.80	368.36	0.00
237	23331A109	DHI	DR HORTON INC	0.070%	9,302.00	--	1,386,742.16	149.08	0.00
238	744573106	PEG	PUBLIC SERVICE ENTERPRISE GP	0.069%	16,771.00	--	1,351,071.76	80.56	0.00
239	494368103	KMB	KIMBERLY CLARK CORP	0.068%	11,153.00	--	1,335,125.63	119.71	0.00
240	303250104	FICO	FAIR ISAAC CORP	0.067%	801.00	--	1,329,283.53	1,659.53	0.00

	Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
241	22822V101	CCI	CROWN CASTLE INC	0.067%	14,537.00	--	1,311,528.14	90.22	0.00
242	631103108	NDAQ	NASDAQ INC	0.066%	15,242.00	--	1,303,038.58	85.49	0.00
243	501044101	KR	KROGER CO	0.066%	20,439.00	--	1,300,533.57	63.63	0.00
244	929160109	VMC	VULCAN MATERIALS CO	0.065%	4,456.00	--	1,290,012.00	289.50	0.00
245	988498101	YUM	YUM BRANDS INC	0.065%	9,331.00	--	1,289,637.51	138.21	0.00
246	217204106	CPRT	COPART INC	0.065%	29,685.00	--	1,276,751.85	43.01	0.00
247	704326107	PAYX	PAYCHEX INC	0.065%	10,891.00	--	1,274,573.73	117.03	0.00
248	98419M100	XYL	XYLEM INC	0.063%	8,240.00	--	1,243,004.00	150.85	0.00
249	247361702	DAL	DELTA AIR LINES INC	0.063%	21,634.00	--	1,241,358.92	57.38	0.00
250	278642103	EBAY	EBAY INC	0.063%	15,264.00	--	1,241,115.84	81.31	0.00
251	573284106	MLM	MARTIN MARIETTA MATERIALS	0.063%	2,023.00	--	1,240,301.30	613.10	0.00
252	46266C105	IQV	IQVIA HOLDINGS INC	0.063%	5,715.00	--	1,237,068.90	216.46	0.00
253	49271V100	KDP	KEURIG DR PEPPER INC	0.063%	45,479.00	--	1,235,209.64	27.16	0.00
254	744320102	PRU	PRUDENTIAL FINANCIAL INC	0.062%	11,801.00	--	1,227,304.00	104.00	0.00
255	68902V107	OTIS	OTIS WORLDWIDE CORP	0.062%	13,198.00	--	1,224,246.48	92.76	0.00
256	761152107	RMD	RESMED INC	0.062%	4,919.00	--	1,214,402.72	246.88	0.00
257	337738108	FI	FISERV INC	0.062%	18,202.00	--	1,213,891.38	66.69	0.00
258	92939U106	WEC	WEC ENERGY GROUP INC	0.061%	10,836.00	--	1,210,706.28	111.73	0.00
259	192446102	CTSH	COGNIZANT TECH SOLUTIONS A	0.061%	16,389.00	--	1,194,430.32	72.88	0.00
260	871829107	SYSC	SYSCO CORP	0.060%	16,054.00	--	1,192,491.12	74.28	0.00
261	209115104	ED	CONSOLIDATED EDISON INC	0.060%	12,090.00	--	1,177,686.90	97.41	0.00
262	B3Z5T14	GRMN	GARMIN LTD	0.060%	5,499.00	--	1,176,456.06	213.94	0.00
263	69331C108	PCG	P G + E CORP	0.060%	73,671.00	--	1,175,789.16	15.96	0.00
264	929740108	WAB	WABTEC CORP	0.060%	5,742.00	--	1,173,894.48	204.44	0.00
265	416515104	HIG	HARTFORD INSURANCE GROUP INC	0.060%	9,449.00	--	1,173,376.82	124.18	0.00
266	670346105	NUE	NUCOR CORP	0.059%	7,718.00	--	1,158,085.90	150.05	0.00
267	36266G107	GEHC	GE HEALTHCARE TECHNOLOGY	0.058%	15,340.00	--	1,149,733.00	74.95	0.00
268	26614N102	DD	DUPONT DE NEMOURS INC	0.058%	13,958.00	--	1,139,670.70	81.65	0.00
269	92276F100	VTR	VENTAS INC	0.057%	15,304.00	--	1,129,282.16	73.79	0.00
270	595017104	MCHP	MICROCHIP TECHNOLOGY INC	0.057%	18,059.00	--	1,127,242.78	62.42	0.00
271	444859102	HUM	HUMANA INC	0.057%	4,043.00	--	1,124,722.17	278.19	0.00
272	629377508	NRG	NRG ENERGY INC	0.057%	6,506.00	--	1,118,121.16	171.86	0.00
273	26884L109	EQT	EQT CORP	0.057%	20,800.00	--	1,114,464.00	53.58	0.00
274	87612G101	TRGP	TARGA RESOURCES CORP	0.057%	7,233.00	--	1,114,171.32	154.04	0.00
275	857477103	STT	STATE STREET CORP	0.056%	9,519.00	--	1,100,967.54	115.66	0.00
276	31620M106	FIS	FIDELITY NATIONAL INFO SERV	0.055%	17,407.00	--	1,088,285.64	62.52	0.00
277	42824C109	HPE	HEWLETT PACKARD ENTERPRISE	0.055%	44,343.00	--	1,082,856.06	24.42	0.00
278	2740542	ACGL	ARCH CAPITAL GROUP LTD	0.055%	12,501.00	--	1,078,961.31	86.31	0.00
279	925652109	VICI	VICI PROPERTIES INC	0.054%	35,642.00	--	1,068,903.58	29.99	0.00
280	49338L103	KEYS	KEYSIGHT TECHNOLOGIES IN	0.054%	5,779.00	--	1,057,325.84	182.96	0.00
281	45841N107	IBKR	INTERACTIVE BROKERS GRO CL A	0.053%	14,964.00	--	1,052,867.04	70.36	0.00
282	143658300	CCL	CARNIVAL CORP	0.053%	36,452.00	--	1,050,911.16	28.83	0.00
283	92345Y106	VRSK	VERISK ANALYTICS INC	0.052%	4,710.00	--	1,030,359.60	218.76	0.00
284	BDB6Q21	WTW	WILLIS TOWERS WATSON PLC	0.052%	3,276.00	--	1,025,715.60	313.10	0.00
285	910047109	UAL	UNITED AIRLINES HOLDINGS INC	0.052%	10,884.00	--	1,023,531.36	94.04	0.00
286	46284V101	IRM	IRON MOUNTAIN INC	0.052%	9,935.00	--	1,022,808.25	102.95	0.00
287	29084Q100	EME	EMCOR GROUP INC	0.051%	1,491.00	--	1,007,587.98	675.78	0.00
288	674599105	OXY	OCCIDENTAL PETROLEUM CORP	0.050%	23,981.00	--	988,017.20	41.20	0.00
289	592688105	MTD	METTLER TOLEDO INTERNATIONAL	0.050%	692.00	--	980,072.68	1,416.29	0.00
290	039483102	ADM	ARCHER DANIELS MIDLAND CO	0.049%	16,079.00	--	973,261.87	60.53	0.00
291	880770102	TER	TERADYNE INC	0.049%	5,345.00	--	971,507.20	181.76	0.00
292	22160N109	CSGP	COSTAR GROUP INC	0.049%	14,116.00	--	971,321.96	68.81	0.00
293	892356106	TSCO	TRACTOR SUPPLY COMPANY	0.049%	17,911.00	--	969,164.21	54.11	0.00
294	55261F104	MTB	M + T BANK CORP	0.049%	5,242.00	--	963,846.54	183.87	0.00
295	336433107	FSLR	FIRST SOLAR INC	0.049%	3,593.00	--	959,115.42	266.94	0.00
296	526057104	LEN	LENNAR CORP W/D	0.048%	7,709.00	--	954,142.93	123.77	0.00
297	754730109	RJF	RAYMOND JAMES FINANCIAL INC	0.048%	5,961.00	--	945,831.87	158.67	0.00
298	30225T102	EXR	EXTRA SPACE STORAGE INC	0.048%	7,066.00	--	943,593.64	133.54	0.00
299	233331107	DTE	DTE ENERGY COMPANY	0.048%	6,911.00	--	936,716.94	135.54	0.00
300	87165B103	SYF	SYNCHRONY FINANCIAL	0.047%	12,484.00	--	928,559.92	74.38	0.00
301	49177J102	KVUE	KENVUE INC W/I	0.047%	64,512.00	--	927,037.44	14.37	0.00
302	45687V106	IR	INGERSOLL RAND INC	0.047%	12,141.00	--	926,722.53	76.33	0.00
303	049560105	ATO	ATMOS ENERGY CORP	0.047%	5,354.00	--	919,388.88	171.72	0.00

Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate	
304	023608102	AEE	AMEREN CORPORATION	0.047%	8,991.00	--	917,261.82	102.02	0.00
305	316773100	FITB	FIFTH THIRD BANCORP	0.046%	22,003.00	--	915,764.86	41.62	0.00
306	69351T106	PPL	PPL CORP	0.046%	25,048.00	--	914,752.96	36.52	0.00
307	30040W108	ES	EVERSOURCE ENERGY	0.046%	12,345.00	--	911,184.45	73.81	0.00
308	25278X109	FANG	DIAMONDBACK ENERGY INC	0.045%	6,260.00	--	896,369.40	143.19	0.00
309	86800U302	SMCI	SUPER MICRO COMPUTER INC	0.044%	16,854.00	--	875,733.84	51.96	0.00
310	40434L105	HPQ	HP INC	0.044%	31,510.00	--	871,881.70	27.67	0.00
311	679580100	ODFL	OLD DOMINION FREIGHT LINE	0.044%	6,202.00	--	870,884.84	140.42	0.00
312	294429105	EFX	EQUIFAX INC	0.044%	4,120.00	--	869,732.00	211.10	0.00
313	11133T103	BR	BROADRIDGE FINANCIAL SOLUTIO	0.044%	3,932.00	--	866,612.80	220.40	0.00
314	30212P303	EXPE	EXPEDIA GROUP INC	0.044%	3,929.00	--	864,380.00	220.00	0.00
315	12503M108	CBOE	CBOE GLOBAL MARKETS INC	0.043%	3,473.00	--	853,107.72	245.64	0.00
316	443510607	HUBB	HUBBELL INC	0.043%	1,805.00	--	848,350.00	470.00	0.00
317	427866108	HSY	HERSHEY CO/THE	0.043%	4,961.00	--	841,534.43	169.63	0.00
318	260003108	DOV	DOVER CORP	0.042%	4,612.00	--	836,893.52	181.46	0.00
319	370334104	GIS	GENERAL MILLS INC	0.042%	17,932.00	--	835,810.52	46.61	0.00
320	030420103	AWK	AMERICAN WATER WORKS CO INC	0.042%	6,487.00	--	833,125.41	128.43	0.00
321	15189T107	CNP	CENTERPOINT ENERGY INC	0.042%	21,701.00	--	829,846.24	38.24	0.00
322	053484101	AVB	AVALONBAY COMMUNITIES INC	0.042%	4,771.00	--	829,772.32	173.92	0.00
323	879360105	TDY	TELEDYNE TECHNOLOGIES INC	0.042%	1,572.00	--	828,161.04	526.82	0.00
324	665859104	NTRS	NORTHERN TRUST CORP	0.042%	6,424.00	--	826,576.08	128.67	0.00
325	92338C103	VLTO	VERALTO CORP	0.042%	8,355.00	--	824,471.40	98.68	0.00
326	525327102	LDOS	LEDIOS HOLDINGS INC	0.042%	4,312.00	--	821,306.64	190.47	0.00
327	165167735	EEX	EXPAND ENERGY CORP	0.041%	7,913.00	--	817,492.03	103.31	0.00
328	446150104	HBAN	HUNTINGTON BANCSHARES INC	0.041%	52,898.00	--	816,745.12	15.44	0.00
329	172062101	CINF	CINCINNATI FINANCIAL CORP	0.041%	5,227.00	--	808,041.93	154.59	0.00
330	969904101	WSM	WILLIAMS SONOMA INC	0.041%	4,133.00	--	803,207.22	194.34	0.00
331	337932107	FE	FIRSTENERGY CORP	0.041%	17,508.00	--	802,391.64	45.83	0.00
332	69370C100	PTC	PTC INC	0.040%	4,015.00	--	797,138.10	198.54	0.00
333	538034109	LYV	LIVE NATION ENTERTAINMENT IN	0.040%	5,317.00	--	795,051.01	149.53	0.00
334	466313103	JBL	JABIL INC	0.040%	3,599.00	--	794,983.11	220.89	0.00
335	64110D104	NTAP	NETAPP INC	0.040%	6,718.00	--	791,246.04	117.78	0.00
336	745867101	PHM	PULTEGROUP INC	0.040%	6,552.00	--	785,388.24	119.87	0.00
337	90384S303	ULTA	ULTA BEAUTY INC	0.040%	1,509.00	--	784,498.92	519.88	0.00
338	115236101	BRO	BROWN + BROWN INC	0.040%	9,835.00	--	784,242.90	79.74	0.00
339	BFY8C75	STE	STERIS PLC	0.040%	3,320.00	--	782,524.00	235.70	0.00
340	876030107	TPR	TAPESTRY INC	0.039%	7,028.00	--	771,814.96	109.82	0.00
341	406216101	HAL	HALLIBURTON CO	0.039%	28,648.00	--	768,912.32	26.84	0.00
342	74144T108	TROW	T ROWE PRICE GROUP INC	0.039%	7,457.00	--	764,566.21	102.53	0.00
343	88339J105	TTD	TRADE DESK INC/THE CLASS A	0.039%	15,133.00	--	760,887.24	50.28	0.00
344	252131107	DXCM	DXCOM INC	0.039%	13,042.00	--	759,305.24	58.22	0.00
345	09062X103	BIIB	BIOGEN INC	0.038%	4,919.00	--	758,854.13	154.27	0.00
346	518439104	EL	ESTEE LAUDER COMPANIES CL A	0.038%	7,836.00	--	757,662.84	96.69	0.00
347	487836108	K	KELLANOVA	0.038%	9,034.00	--	750,364.04	83.06	0.00
348	693506107	PPG	PPG INDUSTRIES INC	0.038%	7,589.00	--	741,824.75	97.75	0.00
349	45784P101	PODD	INSULET CORP	0.037%	2,353.00	--	736,512.53	313.01	0.00
350	174610105	CFG	CITIZENS FINANCIAL GROUP	0.037%	14,386.00	--	731,815.82	50.87	0.00
351	125896100	CMS	CMS ENERGY CORP	0.037%	9,929.00	--	730,277.95	73.55	0.00
352	858119100	STLD	STEEL DYNAMICS INC	0.037%	4,654.00	--	729,747.20	156.80	0.00
353	7591EP100	RF	REGIONS FINANCIAL CORP	0.037%	29,914.00	--	723,918.80	24.20	0.00
354	16119P108	CHTR	CHARTER COMMUNICATIONS INC A	0.037%	3,082.00	--	720,694.88	233.84	0.00
355	256677105	DG	DOLLAR GENERAL CORP	0.037%	7,298.00	--	720,020.68	98.66	0.00
356	500754106	KHC	KRAFT HEINZ CO/THE	0.036%	28,953.00	--	716,007.69	24.73	0.00
357	171340102	CHD	CHURCH + DWIGHT CO INC	0.036%	8,153.00	--	714,936.57	87.69	0.00
358	084423102	WRB	WR BERKLEY CORP	0.036%	9,994.00	--	712,971.96	71.34	0.00
359	281020107	EIX	EDISON INTERNATIONAL	0.036%	12,869.00	--	712,685.22	55.38	0.00
360	504922105	LH	LABCORP HOLDINGS INC	0.036%	2,795.00	--	709,818.20	253.96	0.00
361	237194105	DRI	DARDEN RESTAURANTS INC	0.036%	3,895.00	--	701,684.25	180.15	0.00
362	12514G108	CDW	CDW CORP/DE	0.035%	4,385.00	--	698,837.45	159.37	0.00
363	941848103	WAT	WATERS CORP	0.035%	1,992.00	--	696,403.20	349.60	0.00
364	78410G104	SBAC	SBA COMMUNICATIONS CORP	0.035%	3,635.00	--	696,029.80	191.48	0.00
365	29476L107	EQR	EQUITY RESIDENTIAL	0.035%	11,663.00	--	693,248.72	59.44	0.00
366	902252105	TYL	TYLER TECHNOLOGIES INC	0.035%	1,455.00	--	692,958.30	476.26	0.00

	Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
367	460146103	IP	INTERNATIONAL PAPER CO	0.035%	17,928.00	--	692,737.92	38.64	0.00
368	62944T105	NVR	NVR INC	0.035%	96.00	--	692,238.72	7,210.82	0.00
369	682189105	ON	ON SEMICONDUCTOR	0.035%	13,733.00	--	687,748.64	50.08	0.00
370	955306105	WST	WEST PHARMACEUTICAL SERVICES	0.035%	2,436.00	--	687,122.52	282.07	0.00
371	25179M103	DVN	DEVON ENERGY CORP	0.035%	21,039.00	--	683,557.11	32.49	0.00
372	92343E102	VRSN	VERISIGN INC	0.034%	2,824.00	--	677,195.20	239.80	0.00
373	74834L100	DGX	QUEST DIAGNOSTICS INC	0.034%	3,785.00	--	665,970.75	175.95	0.00
374	98956P102	ZBH	ZIMMER BIOMET HOLDINGS INC	0.034%	6,618.00	--	665,506.08	100.56	0.00
375	65473P105	NI	NISOURCE INC	0.034%	15,803.00	--	665,464.33	42.11	0.00
376	256746108	DLTR	DOLLAR TREE INC	0.033%	6,547.00	--	648,938.64	99.12	0.00
377	BRK49M5	SW	SMURFIT WESTROCK PLC	0.033%	17,536.00	--	647,429.12	36.92	0.00
378	366651107	IT	GARTNER INC	0.032%	2,576.00	--	639,723.84	248.34	0.00
379	896239100	TRMB	TRIMBLE INC	0.032%	7,949.00	--	633,932.75	79.75	0.00
380	37940X102	GPN	GLOBAL PAYMENTS INC	0.032%	8,138.00	--	632,810.88	77.76	0.00
381	21036P108	STZ	CONSTELLATION BRANDS INC A	0.032%	4,789.00	--	629,178.82	131.38	0.00
382	550021109	LULU	LULULEMON ATHLETICA INC	0.032%	3,666.00	--	625,199.64	170.54	0.00
383	46982L108	J	JACOBS SOLUTIONS INC	0.032%	4,009.00	--	624,642.29	155.81	0.00
384	380237107	GDDY	GODADDY INC CLASS A	0.031%	4,651.00	--	619,187.63	133.13	0.00
385	BJ1F307	AMCR	AMCOR PLC	0.031%	77,808.00	--	614,683.20	7.90	0.00
386	517834107	LVS	LAS VEGAS SANDS CORP	0.031%	10,349.00	--	614,213.15	59.35	0.00
387	88262P102	TPL	TEXAS PACIFIC LAND CORP	0.031%	650.00	--	613,197.00	943.38	0.00
388	219948106	CPAY	CORPAY INC	0.031%	2,346.00	--	610,781.10	260.35	0.00
389	127097103	CTRA	CABOT OIL + GAS CORP	0.031%	25,564.00	--	604,844.24	23.66	0.00
390	12541W209	CHRW	C.H. ROBINSON WORLDWIDE INC	0.030%	3,897.00	--	600,099.03	153.99	0.00
391	833034101	SNA	SNAP ON INC	0.030%	1,778.00	--	596,607.90	335.55	0.00
392	372460105	GPC	GENUINE PARTS CO	0.030%	4,664.00	--	593,773.84	127.31	0.00
393	BTDN8H1	APTV	APTIV PLC	0.030%	7,308.00	--	592,678.80	81.10	0.00
394	695156109	PKG	PACKAGING CORP OF AMERICA	0.030%	2,988.00	--	584,930.88	195.76	0.00
395	30034W106	EVRG	EVERGY INC	0.030%	7,613.00	--	584,754.53	76.81	0.00
396	BL509M3	PNR	PENTAIR PLC	0.030%	5,495.00	--	584,393.25	106.35	0.00
397	74251V102	PFG	PRINCIPAL FINANCIAL GROUP	0.029%	6,834.00	--	574,329.36	84.04	0.00
398	018802108	LNT	ALLIANT ENERGY CORP	0.029%	8,557.00	--	571,778.74	66.82	0.00
399	540424108	L	LOEWS CORP	0.029%	5,718.00	--	569,284.08	99.56	0.00
400	34959J108	FTV	FORTIVE CORP	0.029%	11,216.00	--	564,613.44	50.34	0.00
401	962166104	WY	WEYERHAEUSER CO	0.028%	24,413.00	--	561,499.00	23.00	0.00
402	260557103	DOW	DOW INC	0.028%	23,447.00	--	559,210.95	23.85	0.00
403	436440101	HOLX	HOLOGIC INC	0.028%	7,544.00	--	557,577.04	73.91	0.00
404	15135B101	CNC	CENTENE CORP	0.028%	15,675.00	--	554,424.75	35.37	0.00
405	493267108	KEY	KEYCORP	0.028%	31,372.00	--	551,833.48	17.59	0.00
406	302130109	EXPD	EXPEDITORS INTL WASH INC	0.028%	4,481.00	--	546,233.90	121.90	0.00
407	579780206	MKC	MCCORMICK + CO NON VTG SHRS	0.028%	8,475.00	--	543,756.00	64.16	0.00
408	459506101	IFF	INTL FLAVORS + FRAGRANCES	0.027%	8,611.00	--	542,234.67	62.97	0.00
409	775711104	ROL	ROLLINS INC	0.027%	9,404.00	--	541,764.44	57.61	0.00
410	526107107	LII	LENNOX INTERNATIONAL INC	0.027%	1,067.00	--	538,835.00	505.00	0.00
411	297178105	ESS	ESSEX PROPERTY TRUST INC	0.027%	2,135.00	--	537,528.95	251.77	0.00
412	844741108	LUV	SOUTHWEST AIRLINES CO	0.027%	17,663.00	--	535,188.90	30.30	0.00
413	086516101	BBY	BEST BUY CO INC	0.027%	6,494.00	--	533,417.16	82.14	0.00
414	46187W107	INVH	INVITATION HOMES INC	0.027%	18,849.00	--	530,599.35	28.15	0.00
415	45337C102	INCY	INCYTE CORP	0.026%	5,509.00	--	514,981.32	93.48	0.00
416	59522J103	MAA	MID AMERICA APARTMENT COMM	0.026%	4,005.00	--	513,561.15	128.23	0.00
417	681919106	OMC	OMNICOM GROUP	0.025%	6,614.00	--	496,182.28	75.02	0.00
418	668771108	GEN	GEN DIGITAL INC	0.025%	18,808.00	--	495,778.88	26.36	0.00
419	902494103	TSN	TYSON FOODS INC CL A	0.025%	9,637.00	--	495,438.17	51.41	0.00
420	315616102	FFIV	F5 NETWORKS INC	0.025%	1,933.00	--	489,145.65	253.05	0.00
421	883203101	TXT	TEXTRON INC	0.025%	6,043.00	--	488,334.83	80.81	0.00
422	BFRT3W7	ALLE	ALLEGION PLC	0.024%	2,884.00	--	478,080.68	165.77	0.00
423	49446R109	KIM	KIMCO REALTY CORP	0.024%	22,663.00	--	468,217.58	20.66	0.00
424	216648501	COO	COOPER COS INC/THE	0.024%	6,654.00	--	465,181.14	69.91	0.00
425	574599106	MAS	MASCO CORP	0.023%	7,063.00	--	457,399.88	64.76	0.00
426	189054109	CLX	CLOROX COMPANY	0.023%	4,062.00	--	456,812.52	112.46	0.00
427	053611109	AVY	AVERY DENNISON CORP	0.023%	2,588.00	--	452,615.32	174.89	0.00
428	2556868	EG	EVEREST GROUP LTD	0.023%	1,437.00	--	451,965.24	314.52	0.00
429	989207105	ZBRA	ZEBRA TECHNOLOGIES CORP CL A	0.023%	1,678.00	--	451,801.50	269.25	0.00

	Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
430	35137L105	FOXA	FOX CORP CLASS A	0.023%	6,941.00	--	448,735.65	64.65	0.00
431	BQ6BPG9	BG	BUNGE GLOBAL SA	0.023%	4,696.00	--	444,241.60	94.60	0.00
432	125269100	CF	CF INDUSTRIES HOLDINGS INC	0.023%	5,327.00	--	443,685.83	83.29	0.00
433	87256C101	TKO	TKO GROUP HOLDINGS INC	0.022%	2,317.00	--	436,522.80	188.40	0.00
434	446413106	HII	HUNTINGTON INGALLS INDUSTRIE	0.022%	1,345.00	--	433,116.90	322.02	0.00
435	445658107	JBHT	HUNT (JB) TRANSPRT SVCS INC	0.022%	2,562.00	--	432,619.32	168.86	0.00
436	12008R107	BLDR	BUILDERS FIRSTSOURCE INC	0.022%	3,712.00	--	431,223.04	116.17	0.00
437	45167R104	IEX	IDEX CORP	0.022%	2,506.00	--	429,678.76	171.46	0.00
438	058498106	BALL	BALL CORP	0.022%	9,119.00	--	428,593.00	47.00	0.00
439	655663102	NDSN	NORDSON CORP	0.021%	1,823.00	--	422,844.85	231.95	0.00
440	42250P103	DOC	HEALTHPEAK PROPERTIES INC	0.021%	23,390.00	--	419,850.50	17.95	0.00
441	913903100	UHS	UNIVERSAL HEALTH SERVICES B	0.021%	1,933.00	--	419,480.33	217.01	0.00
442	25754A201	DPZ	DOMINO S PIZZA INC	0.021%	1,049.00	--	417,984.54	398.46	0.00
443	751212101	RL	RALPH LAUREN CORP	0.021%	1,296.00	--	414,279.36	319.66	0.00
444	912797NL7		TREASURY BILL	0.021%	412,000.00	11/28/2025	410,894.41	99.73	0.01
445	243537107	DECK	DECKERS OUTDOOR CORP	0.021%	4,983.00	--	406,114.50	81.50	0.00
446	92556V106	VTRS	VIATRIS INC	0.021%	39,160.00	--	405,697.60	10.36	0.00
447	83088M102	SWKS	SKYWORKS SOLUTIONS INC	0.020%	5,101.00	--	396,449.72	77.72	0.00
448	B3SPXZ3	LYB	LYONDELLBASELL INDU CL A	0.020%	8,466.00	--	392,991.72	46.42	0.00
449	012653101	ALB	ALBEMARLE CORP	0.020%	3,954.00	--	388,401.42	98.23	0.00
450	426281101	JKHY	JACK HENRY + ASSOCIATES INC	0.019%	2,494.00	--	371,456.36	148.94	0.00
451	832696405	SJM	JM SMUCKER CO/THE	0.019%	3,576.00	--	370,294.80	103.55	0.00
452	758849103	REG	REGENCY CENTERS CORP	0.019%	5,369.00	--	370,192.55	68.95	0.00
453	00971T101	AKAM	AKAMAI TECHNOLOGIES INC	0.018%	4,822.00	--	362,132.20	75.10	0.00
454	714046109	RVTY	REVVITY INC	0.018%	3,864.00	--	361,631.76	93.59	0.00
455	15677J108	DAY	DAYFORCE INC	0.018%	5,222.00	--	358,960.28	68.74	0.00
456	37959E102	GL	GLOBE LIFE INC	0.018%	2,715.00	--	357,049.65	131.51	0.00
457	04621X108	AIZ	ASSURANT INC	0.018%	1,684.00	--	356,536.48	211.72	0.00
458	723484101	PNW	PINNACLE WEST CAPITAL	0.018%	3,982.00	--	352,486.64	88.52	0.00
459	854502101	SWK	STANLEY BLACK + DECKER INC	0.018%	5,196.00	--	351,873.12	67.72	0.00
460	133131102	CPT	CAMDEN PROPERTY TRUST	0.018%	3,523.00	--	350,468.04	99.48	0.00
461	101121101	BXP	BXP INC	0.018%	4,906.00	--	349,258.14	71.19	0.00
462	B9CGTC3	NCLH	NORWEGIAN CRUISE LINE HOLDIN	0.018%	15,563.00	--	348,922.46	22.42	0.00
463	B28XP76	IVZ	INVESCO LTD	0.018%	14,665.00	--	347,560.50	23.70	0.00
464	44107P104	HST	HOST HOTELS + RESORTS INC	0.017%	21,442.00	--	343,500.84	16.02	0.00
465	418056107	HAS	HASBRO INC	0.017%	4,465.00	--	340,724.15	76.31	0.00
466	83444M101	SOLV	SOLVENTUM CORP	0.017%	4,907.00	--	338,779.28	69.04	0.00
467	303075105	FDS	FACTSET RESEARCH SYSTEMS INC	0.017%	1,269.00	--	338,569.20	266.80	0.00
468	983134107	WYNN	WYNN RESORTS LTD	0.017%	2,823.00	--	335,908.77	118.99	0.00
469	65249B109	NWSA	NEWS CORP CLASS A	0.017%	12,656.00	--	335,384.00	26.50	0.00
470	902653104	UDR	UDR INC	0.017%	9,906.00	--	333,733.14	33.69	0.00
471	368736104	GNRC	GENERAC HOLDINGS INC	0.017%	1,971.00	--	331,167.42	168.02	0.00
472	09073M104	TECH	BIO TECHNE CORP	0.016%	5,195.00	--	325,051.15	62.57	0.00
473	00130H105	AES	AES CORP	0.016%	23,243.00	--	322,380.41	13.87	0.00
474	071813109	BAX	BAXTER INTERNATIONAL INC	0.016%	17,168.00	--	317,092.96	18.47	0.00
475	60770K107	MRNA	MODERNA INC	0.016%	11,637.00	--	316,060.92	27.16	0.00
476	70432V102	PAYC	PAYCOM SOFTWARE INC	0.016%	1,680.00	--	314,311.20	187.09	0.00
477	460690100	IPG	INTERPUBLIC GROUP OF COS INC	0.016%	12,240.00	--	314,078.40	25.66	0.00
478	016255101	ALGN	ALIGN TECHNOLOGY INC	0.016%	2,257.00	--	311,195.16	137.88	0.00
479	29414B104	EPAM	EPAM SYSTEMS INC	0.015%	1,868.00	--	305,492.72	163.54	0.00
480	015271109	ARE	ALEXANDRIA REAL ESTATE EQUIT	0.015%	5,224.00	--	304,141.28	58.22	0.00
481	61945C103	MOS	MOSAIC CO/THE	0.015%	10,775.00	--	295,773.75	27.45	0.00
482	73278L105	POOL	POOL CORP	0.015%	1,097.00	--	292,964.82	267.06	0.00
483	159864107	CRL	CHARLES RIVER LABORATORIES	0.015%	1,624.00	--	292,433.68	180.07	0.00
484	513272104	LW	LAMB WESTON HOLDINGS INC	0.015%	4,680.00	--	288,896.40	61.73	0.00
485	35137L204	FOX	FOX CORP CLASS B	0.014%	4,810.00	--	280,952.10	58.41	0.00
486	501889208	LKQ	LKQ CORP	0.014%	8,730.00	--	279,010.80	31.96	0.00
487	60855R100	MOH	MOLINA HEALTHCARE INC	0.014%	1,818.00	--	278,263.08	153.06	0.00
488	205887102	CAG	COLAGRA BRANDS INC	0.014%	15,986.00	--	274,799.34	17.19	0.00
489	03743Q108	APA	APA CORP	0.014%	11,896.00	--	269,444.40	22.65	0.00
490	57667L107	MTCH	MATCH GROUP INC	0.013%	8,069.00	--	260,951.46	32.34	0.00
491	60871R209	TAP	MOLSON COORS BEVERAGE CO B	0.013%	5,906.00	--	258,210.32	43.72	0.00
492	313745101	FRT	FEDERAL REALTY INVS TRUST	0.013%	2,625.00	--	252,498.75	96.19	0.00

Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
493 831865209	AOS	SMITH (A.O.) CORP	0.013%	3,814.00	--	251,685.86	65.99	0.00
494 29530P102	ERIE	ERIE INDEMNITY COMPANY CL A	0.012%	830.00	--	242,891.20	292.64	0.00
495 83443Q103	SOLS	SOLSTICE ADV MATERIALS INC	0.012%	5,338.00	--	240,583.66	45.07	0.00
496 552953101	MGM	MGM RESORTS INTERNATIONAL	0.012%	7,106.00	--	227,605.18	32.03	0.00
497 354613101	BEN	FRANKLIN RESOURCES INC	0.011%	10,011.00	--	226,348.71	22.61	0.00
498 277432100	EMN	EASTMAN CHEMICAL CO	0.011%	3,743.00	--	222,783.36	59.52	0.00
499 806407102	HSIC	HENRY SCHEIN INC	0.011%	3,431.00	--	216,839.20	63.20	0.00
500 440452100	HRL	HORMEL FOODS CORP	0.010%	9,454.00	--	204,111.86	21.59	0.00
501 134429109	CPB	THE CAMPBELL S COMPANY	0.010%	6,624.00	--	199,581.12	30.13	0.00
502 608190104	MHK	MOHAWK INDUSTRIES INC	0.010%	1,744.00	--	198,188.16	113.64	0.00
503 115637209	BF.B	BROWN FORMAN CORP CLASS B	0.008%	5,881.00	--	160,139.63	27.23	0.00
504 69932A204	PSKY	PARAMOUNT SKYDANCE CL B	0.008%	10,365.00	--	159,517.35	15.39	0.00
505 23918K108	DVA	DAVITA INC	0.007%	1,185.00	--	141,038.70	119.02	0.00
506 65249B208	NWS	NEWS CORP CLASS B	0.006%	4,185.00	--	127,516.95	30.47	0.00
507 CASHUSD		Us Dollar	-0.004%	--	--	-88,485.84	--	--

The portfolio holdings information above reflects the portfolio of the fund as of the stated date. The holdings are presented for informational purposes only and should not be considered a replacement for portfolio holdings reported and/or filed for regulatory purposes. The holdings information is unaudited and holdings are subject to change. Portfolio Weight (%) refers to all securities in the portfolio.

Because different calculation methods are used, the portfolio holdings information above may be different for the same period contained in the fund's annual and semiannual shareholder reports or first and third quarter reports filed with the Securities and Exchange Commission on Form N-PORT. Additionally, this data may differ from any holdings information found on firms' marketing materials.

Before investing, carefully consider the fund's investment objective, risks, charges and expenses. There is no assurance that the fund will achieve its investment objective. The fund is subject to numerous risks, including investment risks.

For DWS open-end funds, please obtain a prospectus. To obtain an open-end fund summary prospectus, if available, or prospectus, download one from fundsus.dws.com, talk to your financial representative or call (800) 728-3337. The summary prospectus and prospectus contain important information about the fund, including information regarding the fund's objective, risks, charges and expenses. Please read the prospectus carefully before you invest.

Closed-end funds, unlike open-end funds, are not continuously offered. There is a one-time public offering and once issued, shares of closed-end funds are sold in the open market through a stock exchange. Shares of closed-end funds frequently trade at a discount to net asset value. The price of the fund's shares is determined by a number of factors, several of which are beyond the control of the fund. Therefore, the fund cannot predict whether its shares will trade at, below or above net asset value. Information on the investment objective, investment policies and principal risks for each DWS closed-end fund appears in the fund's most recent annual report. For further information on DWS closed-end funds, call (800) 349-4281.

War, terrorism, sanctions, economic uncertainty, trade disputes, public health crises and related geopolitical events have led and, in the future, may lead to significant disruptions in U.S. and world economies and markets, which may lead to increased market volatility and may have significant adverse effects on the fund and its investments.

Fund risk: Stocks may decline in value. Any fund that concentrates in a particular segment of the market will generally be more volatile than a fund that invests more broadly. Investing in foreign securities presents certain risks, such as currency fluctuations, political and economic changes, and market risks. Small company stocks tend to be more volatile than medium-sized or large company stocks. This fund is non-diversified and can take larger positions in fewer issues, increasing its potential risk. The fund may lend securities to approved institutions. Please read the prospectus for details. **Consider the investment objective, risks, charges and expenses carefully before investing. For a summary prospectus, or prospectus that contains this and other information, download one from www.dws.com or talk to your financial representative. Read the prospectus carefully before investing.**

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