

**DWS S&P 500 Index Fund**

Total Holdings as of 03/31/25

	Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
1	037833100	AAPL	APPLE INC	6.864%	520,888.00	--	115,704,851.44	222.13	0.00
2	594918104	MSFT	MICROSOFT CORP	5.741%	257,787.00	--	96,770,661.93	375.39	0.00
3	67066G104	NVDA	NVIDIA CORP	5.460%	849,177.00	--	92,033,803.26	108.38	0.00
4	023135106	AMZN	AMAZON.COM INC	3.693%	327,143.00	--	62,242,227.18	190.26	0.00
5	30303M102	META	FACEBOOK INC CLASS A	2.597%	75,940.00	--	43,768,778.40	576.36	0.00
6	084670702	BRK.B	BERKSHIRE HATHAWAY INC CL B	2.008%	63,564.00	--	33,852,915.12	532.58	0.00
7	02079K305	GOOGL	ALPHABET INC CL A	1.857%	202,363.00	--	31,293,414.32	154.64	0.00
8	11135F101	AVGO	BROADCOM INC	1.614%	162,481.00	--	27,204,193.83	167.43	0.00
9	02079K107	GOOG	ALPHABET INC CL C	1.519%	163,849.00	--	25,598,129.27	156.23	0.00
10	88160R101	TSLA	TESLA INC	1.492%	97,037.00	--	25,148,108.92	259.16	0.00
11	46625H100	JPM	JPMORGAN CHASE + CO	1.411%	96,982.00	--	23,789,684.60	245.30	0.00
12	532457108	LLY	ELI LILLY + CO	1.339%	27,324.00	--	22,567,164.84	825.91	0.00
13	92826C839	V	VISA INC CLASS A SHARES	1.242%	59,733.00	--	20,934,027.18	350.46	0.00
14	AD12P6BG1	ESM25	S+P500 EMINI FUT JUN25	1.090%	65.00	06/20/2025	18,373,062.50	5,653.25	0.00
15	30231G102	XOM	EXXON MOBIL CORP	1.065%	150,893.00	--	17,945,704.49	118.93	0.00
16	981DNH15		CENTRAL CASH MANAGEMENT FD	1.001%	16,879,868.52	12/01/2050	16,879,868.52	100.00	0.00
17	91324P102	UNH	UNITEDHEALTH GROUP INC	0.992%	31,913.00	--	16,714,433.75	523.75	0.00
18	57636Q104	MA	MASTERCARD INC A	0.917%	28,209.00	--	15,461,917.08	548.12	0.00
19	22160K105	COST	COSTCO WHOLESALE CORP	0.864%	15,390.00	--	14,555,554.20	945.78	0.00
20	742718109	PG	PROCTER + GAMBLE CO/THE	0.823%	81,356.00	--	13,864,689.52	170.42	0.00
21	478160104	JNJ	JOHNSON + JOHNSON W/D	0.822%	83,543.00	--	13,854,771.12	165.84	0.00
22	64110L106	NFLX	NETFLIX INC	0.820%	14,830.00	--	13,829,419.90	932.53	0.00
23	931142103	WMT	WALMART INC	0.784%	150,558.00	--	13,217,486.82	87.79	0.00
24	00287Y109	ABBV	ABBVIE INC	0.761%	61,210.00	--	12,824,719.20	209.52	0.00
25	437076102	HD	HOME DEPOT INC	0.749%	34,450.00	--	12,625,580.50	366.49	0.00
26	166764100	CVX	CHEVRON CORP	0.575%	57,895.00	--	9,685,254.55	167.29	0.00
27	191216100	KO	COCA COLA CO/THE	0.570%	134,117.00	--	9,605,459.54	71.62	0.00
28	060505104	BAC	BANK OF AMERICA CORP	0.568%	229,521.00	--	9,577,911.33	41.73	0.00
29	79466L302	CRM	SALESFORCE.COM INC	0.528%	33,181.00	--	8,904,453.16	268.36	0.00
30	718172109	PM	PHILIP MORRIS INTERNATIONAL	0.507%	53,879.00	--	8,552,213.67	158.73	0.00
31	17275R102	CSCO	CISCO SYSTEMS INC	0.505%	137,964.00	--	8,513,758.44	61.71	0.00
32	949746101	WFC	WELLS FARGO + CO	0.485%	113,963.00	--	8,181,403.77	71.79	0.00
33	459200101	IBM	INTL BUSINESS MACHINES CORP	0.473%	32,052.00	--	7,970,050.32	248.66	0.00
34	002824100	ABT	ABBOTT LABORATORIES	0.472%	60,031.00	--	7,963,112.15	132.65	0.00
35	58933Y105	MRK	MERCK + CO. INC.	0.467%	87,707.00	--	7,872,580.32	89.76	0.00
36	68389X105	ORCL	ORACLE CORP	0.466%	56,239.00	--	7,862,774.59	139.81	0.00
37	580135101	MCD	MCDONALD S CORP	0.460%	24,845.00	--	7,760,832.65	312.37	0.00
38	BNZHB81	LIN	LINDE PLC	0.456%	16,490.00	--	7,678,403.60	465.64	0.00
39	369604301	GE	GENERAL ELECTRIC	0.442%	37,196.00	--	7,444,779.40	200.15	0.00
40	713448108	PEP	PEPSICO INC	0.423%	47,502.00	--	7,122,449.88	149.94	0.00
41	00206R102	T	AT+T INC	0.419%	249,521.00	--	7,056,453.88	28.28	0.00
42	B4BNMY3	ACN	ACCENTURE PLC CL A	0.402%	21,692.00	--	6,768,771.68	312.04	0.00
43	92343V104	VZ	VERIZON COMMUNICATIONS INC	0.392%	145,847.00	--	6,615,619.92	45.36	0.00
44	883556102	TMO	THERMO FISHER SCIENTIFIC INC	0.391%	13,251.00	--	6,593,697.60	497.60	0.00
45	254687106	DIS	WALT DISNEY CO/THE	0.367%	62,644.00	--	6,182,962.80	98.70	0.00
46	46120E602	ISRG	INTUITIVE SURGICAL INC	0.364%	12,390.00	--	6,136,395.30	495.27	0.00
47	75513E101	RTX	RTX CORP	0.364%	46,311.00	--	6,134,355.06	132.46	0.00
48	69608A108	PLTR	PALANTIR TECHNOLOGIES INC A	0.356%	71,070.00	--	5,998,308.00	84.40	0.00
49	461202103	INTU	INTUIT INC	0.353%	9,701.00	--	5,956,316.99	613.99	0.00
50	38141G104	GS	GOLDMAN SACHS GROUP INC	0.351%	10,819.00	--	5,910,311.51	546.29	0.00
51	747525103	QCOM	QUALCOMM INC	0.349%	38,347.00	--	5,890,482.67	153.61	0.00

	Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
52	031162100	AMGN	AMGEN INC	0.345%	18,639.00	--	5,806,980.45	311.55	0.00
53	00724F101	ADBE	ADOBE INC	0.343%	15,083.00	--	5,784,782.99	383.53	0.00
54	007903107	AMD	ADVANCED MICRO DEVICES	0.342%	56,185.00	--	5,772,446.90	102.74	0.00
55	743315103	PGR	PROGRESSIVE CORP	0.342%	20,370.00	--	5,764,913.70	283.01	0.00
56	81762P102	NOW	SERVICENOW INC	0.337%	7,140.00	--	5,684,439.60	796.14	0.00
57	882508104	TXN	TEXAS INSTRUMENTS INC	0.336%	31,561.00	--	5,671,511.70	179.70	0.00
58	78409V104	SPGI	S+P GLOBAL INC	0.329%	10,914.00	--	5,545,403.40	508.10	0.00
59	149123101	CAT	CATERPILLAR INC	0.323%	16,532.00	--	5,452,253.60	329.80	0.00
60	09857L108	BKNG	BOOKING HOLDINGS INC	0.313%	1,146.00	--	5,279,518.86	4,606.91	0.00
61	90353T100	UBER	UBER TECHNOLOGIES INC	0.313%	72,435.00	--	5,277,614.10	72.86	0.00
62	025816109	AXP	AMERICAN EXPRESS CO	0.307%	19,243.00	--	5,177,329.15	269.05	0.00
63	101137107	BSX	BOSTON SCIENTIFIC CORP	0.305%	50,939.00	--	5,138,726.32	100.88	0.00
64	65339F101	NEE	NEXTERA ENERGY INC	0.300%	71,261.00	--	5,051,692.29	70.89	0.00
65	617446448	MS	MORGAN STANLEY	0.297%	42,912.00	--	5,006,543.04	116.67	0.00
66	717081103	PFE	PFIZER INC	0.296%	196,630.00	--	4,982,604.20	25.34	0.00
67	907818108	UNP	UNION PACIFIC CORP	0.293%	20,912.00	--	4,940,250.88	236.24	0.00
68	375558103	GILD	GILEAD SCIENCES INC	0.287%	43,164.00	--	4,836,526.20	112.05	0.00
69	20030N101	CMCSA	COMCAST CORP CLASS A	0.286%	130,602.00	--	4,819,213.80	36.90	0.00
70	438516106	HON	HONEYWELL INTERNATIONAL INC	0.284%	22,618.00	--	4,789,361.50	211.75	0.00
71	09290D101	BLK	BLACKROCK INC	0.283%	5,041.00	--	4,771,205.68	946.48	0.00
72	872540109	TJX	TJX COMPANIES INC	0.281%	38,864.00	--	4,733,635.20	121.80	0.00
73	20825C104	COP	CONOCOPHILLIPS	0.275%	44,077.00	--	4,628,966.54	105.02	0.00
74	808513105	SCHW	SCHWAB (CHARLES) CORP	0.274%	59,059.00	--	4,623,138.52	78.28	0.00
75	172967424	C	CITIGROUP INC	0.274%	65,028.00	--	4,616,337.72	70.99	0.00
76	548661107	LOW	LOWE S COS INC	0.271%	19,559.00	--	4,561,745.57	233.23	0.00
77	235851102	DHR	DANAHER CORP	0.270%	22,161.00	--	4,543,005.00	205.00	0.00
78	863667101	SYK	STRYKER CORP	0.264%	11,932.00	--	4,441,687.00	372.25	0.00
79	097023105	BA	BOEING CO/THE	0.263%	26,005.00	--	4,435,152.75	170.55	0.00
80	872590104	TMUS	T MOBILE US INC	0.263%	16,599.00	--	4,427,119.29	266.71	0.00
81	337738108	FI	FISERV INC	0.258%	19,707.00	--	4,351,896.81	220.83	0.00
82	92532F100	VRTX	VERTEX PHARMACEUTICALS INC	0.256%	8,908.00	--	4,318,776.56	484.82	0.00
83	110122108	BMJ	BRISTOL MYERS SQUIBB CO	0.255%	70,589.00	--	4,305,223.11	60.99	0.00
84	053015103	ADP	AUTOMATIC DATA PROCESSING	0.255%	14,069.00	--	4,298,501.57	305.53	0.00
85	571748102	MMC	MARSH + MCLENNAN COS	0.247%	17,049.00	--	4,160,467.47	244.03	0.00
86	244199105	DE	DEERE + CO	0.244%	8,763.00	--	4,112,914.05	469.35	0.00
87	038222105	AMAT	APPLIED MATERIALS INC	0.243%	28,185.00	--	4,090,207.20	145.12	0.00
88	BTN1Y11	MDT	MEDTRONIC PLC	0.238%	44,608.00	--	4,008,474.88	89.86	0.00
89	697435105	PANW	PALO ALTO NETWORKS INC	0.232%	22,915.00	--	3,910,215.60	170.64	0.00
90	B3BQMF6	CB	CHUBB LTD	0.231%	12,866.00	--	3,885,403.34	301.99	0.00
91	855244109	SBUX	STARBUCKS CORP	0.229%	39,435.00	--	3,868,179.15	98.09	0.00
92	B8KQN82	ETN	EATON CORP PLC	0.222%	13,736.00	--	3,733,856.88	271.83	0.00
93	74340W103	PLD	PROLOGIS INC	0.214%	32,258.00	--	3,606,121.82	111.79	0.00
94	09260D107	BX	BLACKSTONE INC	0.210%	25,368.00	--	3,545,939.04	139.78	0.00
95	03027X100	AMT	AMERICAN TOWER CORP	0.210%	16,270.00	--	3,540,352.00	217.60	0.00
96	02209S103	MO	ALTRIA GROUP INC	0.210%	58,942.00	--	3,537,698.84	60.02	0.00
97	036752103	ELV	ELEVANCE HEALTH INC	0.208%	8,066.00	--	3,508,387.36	434.96	0.00
98	842587107	SO	SOUTHERN CO/THE	0.208%	38,145.00	--	3,507,432.75	91.95	0.00
99	032654105	ADI	ANALOG DEVICES INC	0.206%	17,193.00	--	3,467,312.31	201.67	0.00
100	45866F104	ICE	INTERCONTINENTAL EXCHANGE IN	0.204%	19,980.00	--	3,446,550.00	172.50	0.00
101	458140100	INTC	INTEL CORP	0.202%	150,038.00	--	3,407,362.98	22.71	0.00
102	595112103	MU	MICRON TECHNOLOGY INC	0.199%	38,579.00	--	3,352,129.31	86.89	0.00
103	12572Q105	CME	CME GROUP INC	0.197%	12,544.00	--	3,327,797.76	265.29	0.00
104	26441C204	DUK	DUKE ENERGY CORP	0.194%	26,879.00	--	3,278,431.63	121.97	0.00
105	512807306	LRCX	LAM RESEARCH CORP	0.193%	44,677.00	--	3,248,017.90	72.70	0.00
106	539830109	LMT	LOCKHEED MARTIN CORP	0.192%	7,239.00	--	3,233,733.69	446.71	0.00
107	95040Q104	WELL	WELLTOWER INC	0.192%	21,087.00	--	3,230,739.27	153.21	0.00
108	482480100	KLAC	KLA CORP	0.186%	4,602.00	--	3,128,439.60	679.80	0.00
109	125523100	CI	THE CIGNA GROUP	0.185%	9,463.00	--	3,113,327.00	329.00	0.00
110	609207105	MDLZ	MONDELEZ INTERNATIONAL INC A	0.180%	44,757.00	--	3,036,762.45	67.85	0.00
111	363576109	AJG	ARTHUR J GALLAGHER + CO	0.180%	8,788.00	--	3,033,969.12	345.24	0.00
112	22788C105	CRWD	CROWDSTRIKE HOLDINGS INC A	0.179%	8,541.00	--	3,011,385.78	352.58	0.00
113	BLP1HW5	AON	AON PLC CLASS A	0.178%	7,516.00	--	2,999,560.44	399.09	0.00
114	126650100	CVS	CVS HEALTH CORP	0.176%	43,781.00	--	2,966,162.75	67.75	0.00

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115	94106L109	WM	WASTE MANAGEMENT INC	0.174%	12,704.00	--	2,941,103.04	231.51	0.00
116	36828A101	GEV	GE VERNOVA INC	0.174%	9,590.00	--	2,927,635.20	305.28	0.00
117	58155Q103	MCK	MCKESSON CORP	0.173%	4,340.00	--	2,920,776.60	672.99	0.00
118	67103H107	ORLY	O REILLY AUTOMOTIVE INC	0.169%	1,984.00	--	2,842,238.72	1,432.58	0.00
119	824348106	SHW	SHERWIN WILLIAMS CO/THE	0.167%	8,060.00	--	2,814,471.40	349.19	0.00
120	911312106	UPS	UNITED PARCEL SERVICE CL B	0.166%	25,468.00	--	2,801,225.32	109.99	0.00
121	040413205	ANET	ARISTA NETWORKS INC	0.165%	35,915.00	--	2,782,694.20	77.48	0.00
122	88579Y101	MMM	3M CO W/D	0.164%	18,770.00	--	2,756,562.20	146.86	0.00
123	032095101	APH	AMPHENOL CORP CL A	0.163%	41,904.00	--	2,748,483.36	65.59	0.00
124	29444U700	EQIX	EQUINIX INC	0.163%	3,362.00	--	2,741,206.70	815.35	0.00
125	701094104	PH	PARKER HANNIFIN CORP	0.161%	4,473.00	--	2,718,913.05	607.85	0.00
126	48251W104	KKR	KKR + CO INC	0.161%	23,498.00	--	2,716,603.78	115.61	0.00
127	893641100	TDG	TRANSDIGM GROUP INC	0.159%	1,934.00	--	2,675,282.86	1,383.29	0.00
128	194162103	CL	COLGATE PALMOLIVE CO	0.155%	27,956.00	--	2,619,477.20	93.70	0.00
129	BK9ZQ96	TT	TRANE TECHNOLOGIES PLC	0.155%	7,733.00	--	2,605,402.36	336.92	0.00
130	654106103	NKE	NIKE INC CL B	0.154%	40,854.00	--	2,593,411.92	63.48	0.00
131	98978V103	ZTS	ZOETIS INC	0.152%	15,521.00	--	2,555,532.65	164.65	0.00
132	620076307	MSI	MOTOROLA SOLUTIONS INC	0.151%	5,807.00	--	2,542,362.67	437.81	0.00
133	969457100	WMB	WILLIAMS COS INC	0.150%	42,428.00	--	2,535,497.28	59.76	0.00
134	615369105	MCO	MOODY S CORP	0.148%	5,341.00	--	2,487,250.29	465.69	0.00
135	26875P101	EOG	EOG RESOURCES INC	0.147%	19,369.00	--	2,483,880.56	128.24	0.00
136	172908105	CTAS	CINTAS CORP	0.145%	11,917.00	--	2,449,301.01	205.53	0.00
137	666807102	NOC	NORTHROP GRUMMAN CORP	0.143%	4,700.00	--	2,406,447.00	512.01	0.00
138	127387108	CDNS	CADENCE DESIGN SYS INC	0.143%	9,450.00	--	2,403,418.50	254.33	0.00
139	693475105	PNC	PNC FINANCIAL SERVICES GROUP	0.142%	13,634.00	--	2,396,448.18	175.77	0.00
140	369550108	GD	GENERAL DYNAMICS CORP	0.141%	8,746.00	--	2,383,984.68	272.58	0.00
141	14040H105	COF	CAPITAL ONE FINANCIAL CORP	0.141%	13,240.00	--	2,373,932.00	179.30	0.00
142	169656105	CMG	CHIPOTLE MEXICAN GRILL INC	0.140%	46,985.00	--	2,359,116.85	50.21	0.00
143	75886F107	REGN	REGENERON PHARMACEUTICALS	0.138%	3,655.00	--	2,318,110.65	634.23	0.00
144	452308109	ITW	ILLINOIS TOOL WORKS	0.137%	9,315.00	--	2,310,213.15	248.01	0.00
145	871607107	SNPS	SYNOPSYS INC	0.136%	5,355.00	--	2,296,491.75	428.85	0.00
146	902973304	USB	US BANCORP	0.136%	54,294.00	--	2,292,292.68	42.22	0.00
147	009158106	APD	AIR PRODUCTS + CHEMICALS INC	0.135%	7,724.00	--	2,277,962.08	294.92	0.00
148	075887109	BDX	BECTON DICKINSON AND CO	0.134%	9,894.00	--	2,266,319.64	229.06	0.00
149	70450Y103	PYPL	PAYPAL HOLDINGS INC	0.133%	34,270.00	--	2,236,117.50	65.25	0.00
150	278865100	ECL	ECOLAB INC	0.132%	8,750.00	--	2,218,300.00	253.52	0.00
151	053332102	AZO	AUTOZONE INC	0.131%	579.00	--	2,207,599.62	3,812.78	0.00
152	21037T109	CEG	CONSTELLATION ENERGY	0.130%	10,879.00	--	2,193,532.77	201.63	0.00
153	776696106	ROP	ROPER TECHNOLOGIES INC	0.130%	3,709.00	--	2,186,752.22	589.58	0.00
154	682680103	OKE	ONEOK INC	0.128%	21,675.00	--	2,150,593.50	99.22	0.00
155	25809K105	DASH	DOORDASH INC A	0.127%	11,755.00	--	2,148,461.35	182.77	0.00
156	34959E109	FTNT	FORTINET INC	0.127%	22,223.00	--	2,139,185.98	96.26	0.00
157	291011104	EMR	EMERSON ELECTRIC CO	0.127%	19,491.00	--	2,136,993.24	109.64	0.00
158	03769M106	APO	APOLLO GLOBAL MANAGEMENT INC	0.126%	15,535.00	--	2,127,362.90	136.94	0.00
159	40412C101	HCA	HCA HEALTHCARE INC	0.126%	6,153.00	--	2,126,169.15	345.55	0.00
160	89417E109	TRV	TRAVELERS COS INC/THE	0.124%	7,898.00	--	2,088,705.08	264.46	0.00
161	064058100	BK	BANK OF NEW YORK MELLON CORP	0.123%	24,714.00	--	2,072,763.18	83.87	0.00
162	806857108	SLB	SCHLUMBERGER LTD	0.119%	48,174.00	--	2,013,673.20	41.80	0.00
163	025537101	AEP	AMERICAN ELECTRIC POWER	0.119%	18,411.00	--	2,011,769.97	109.27	0.00
164	126408103	CSX	CSX CORP	0.117%	67,051.00	--	1,973,310.93	29.43	0.00
165	052769106	ADSK	AUTODESK INC	0.115%	7,395.00	--	1,936,011.00	261.80	0.00
166	651639106	NEM	NEWMONT CORP	0.114%	39,706.00	--	1,917,005.68	48.28	0.00
167	49456B101	KMI	KINDER MORGAN INC	0.113%	66,855.00	--	1,907,373.15	28.53	0.00
168	020002101	ALL	ALLSTATE CORP	0.113%	9,210.00	--	1,907,114.70	207.07	0.00
169	571903202	MAR	MARRIOTT INTERNATIONAL CL A	0.112%	7,950.00	--	1,893,690.00	238.20	0.00
170	43300A203	HLT	HILTON WORLDWIDE HOLDINGS IN	0.112%	8,316.00	--	1,892,305.80	227.55	0.00
171	001055102	AFL	AFLAC INC	0.112%	17,015.00	--	1,891,897.85	111.19	0.00
172	35671D857	FCX	FREEMONT MCMORAN INC	0.112%	49,727.00	--	1,882,664.22	37.86	0.00
173	31428X106	FDX	FEDEX CORP	0.111%	7,667.00	--	1,869,061.26	243.78	0.00
174	89832Q109	TFC	TRUIST FINANCIAL CORP	0.111%	45,304.00	--	1,864,259.60	41.15	0.00
175	655844108	NSC	NORFOLK SOUTHERN CORP	0.110%	7,821.00	--	1,852,403.85	236.85	0.00
176	443201108	HWM	HOWMET AEROSPACE INC	0.109%	14,168.00	--	1,838,014.64	129.73	0.00
177	BY7QL61	JCI	JOHNSON CONTROLS INTERNATION	0.108%	22,821.00	--	1,828,190.31	80.11	0.00

	Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
178	009066101	ABNB	AIRBNB INC CLASS A	0.106%	14,889.00	--	1,778,639.94	119.46	0.00
179	026874784	AIG	AMERICAN INTERNATIONAL GROUP	0.105%	20,378.00	--	1,771,663.32	86.94	0.00
180	14448C104	CARR	CARRIER GLOBAL CORP	0.105%	27,831.00	--	1,764,485.40	63.40	0.00
181	828806109	SPG	SIMON PROPERTY GROUP INC	0.104%	10,603.00	--	1,760,946.24	166.08	0.00
182	2754907	RCL	ROYAL CARIBBEAN CRUISES LTD	0.104%	8,556.00	--	1,757,744.64	205.44	0.00
183	718546104	PSX	PHILLIPS 66	0.104%	14,233.00	--	1,757,490.84	123.48	0.00
184	693718108	PCAR	PACCAR INC	0.104%	18,028.00	--	1,755,386.36	97.37	0.00
185	756109104	O	REALTY INCOME CORP	0.104%	30,158.00	--	1,749,465.58	58.01	0.00
186	704326107	PAYX	PAYCHEX INC	0.102%	11,174.00	--	1,723,924.72	154.28	0.00
187	98138H101	WDAY	WORKDAY INC CLASS A	0.102%	7,381.00	--	1,723,684.93	233.53	0.00
188	760759100	RSG	REPUBLIC SERVICES INC	0.102%	7,076.00	--	1,713,524.16	242.16	0.00
189	217204106	CPRT	COPART INC	0.101%	30,226.00	--	1,710,489.34	56.59	0.00
190	87612E106	TGT	TARGET CORP	0.099%	16,028.00	--	1,672,682.08	104.36	0.00
191	B505PN7	NXPI	NXP SEMICONDUCTORS NV	0.099%	8,791.00	--	1,670,817.46	190.06	0.00
192	03073E105	COR	CENCORA INC	0.098%	5,922.00	--	1,646,848.98	278.09	0.00
193	494368103	KMB	KIMBERLY CLARK CORP	0.098%	11,564.00	--	1,644,632.08	142.22	0.00
194	03076C106	AMP	AMERIPRISE FINANCIAL INC	0.096%	3,352.00	--	1,622,736.72	484.11	0.00
195	25746U109	D	DOMINION ENERGY INC	0.096%	28,937.00	--	1,622,497.59	56.07	0.00
196	59156R108	MET	METLIFE INC	0.096%	20,177.00	--	1,620,011.33	80.29	0.00
197	74460D109	PSA	PUBLIC STORAGE	0.096%	5,412.00	--	1,619,757.48	299.29	0.00
198	37045V100	GM	GENERAL MOTORS CO	0.096%	34,386.00	--	1,617,173.58	47.03	0.00
199	30161N101	EXC	EXELON CORP	0.094%	34,557.00	--	1,592,386.56	46.08	0.00
200	56585A102	MPC	MARATHON PETROLEUM CORP	0.094%	10,902.00	--	1,588,312.38	145.69	0.00
201	49177J102	KVUE	KENVUE INC W/I	0.094%	66,121.00	--	1,585,581.58	23.98	0.00
202	303250104	FICO	FAIR ISAAC CORP	0.094%	855.00	--	1,576,756.80	1,844.16	0.00
203	253868103	DLR	DIGITAL REALTY TRUST INC	0.093%	10,970.00	--	1,571,891.30	143.29	0.00
204	816851109	SRE	SEMPRA	0.093%	21,868.00	--	1,560,500.48	71.36	0.00
205	22822V101	CCI	CROWN CASTLE INC	0.092%	14,951.00	--	1,558,342.73	104.23	0.00
206	501044101	KR	KROGER CO	0.092%	22,981.00	--	1,555,583.89	67.69	0.00
207	311900104	FAST	FASTENAL CO	0.092%	20,040.00	--	1,554,102.00	77.55	0.00
208	384802104	GWV	WW GRAINGER INC	0.091%	1,552.00	--	1,533,112.16	987.83	0.00
209	55354G100	MSCI	MSCI INC	0.091%	2,708.00	--	1,531,374.00	565.50	0.00
210	988498101	YUM	YUM BRANDS INC	0.091%	9,728.00	--	1,530,798.08	157.36	0.00
211	42809H107	HES	HESS CORP	0.090%	9,539.00	--	1,523,664.47	159.73	0.00
212	87612G101	TRGP	TARGA RESOURCES CORP	0.090%	7,582.00	--	1,519,963.54	200.47	0.00
213	05722G100	BKR	BAKER HUGHES CO	0.090%	34,375.00	--	1,510,781.25	43.95	0.00
214	231021106	CMI	CUMMINS INC	0.090%	4,815.00	--	1,509,213.60	313.44	0.00
215	22052L104	CTVA	CORTEVA INC	0.088%	23,694.00	--	1,491,063.42	62.93	0.00
216	254709108	DFS	DISCOVER FINANCIAL SERVICES	0.088%	8,713.00	--	1,487,309.10	170.70	0.00
217	92345Y106	VRSK	VERISK ANALYTICS INC	0.087%	4,950.00	--	1,473,219.00	297.62	0.00
218	28176E108	EW	EDWARDS LIFESCIENCES CORP	0.087%	20,322.00	--	1,472,938.56	72.48	0.00
219	BRC3N84	TEL	TE CONNECTIVITY PLC	0.087%	10,407.00	--	1,470,717.24	141.32	0.00
220	778296103	ROST	ROSS STORES INC	0.087%	11,444.00	--	1,462,428.76	127.79	0.00
221	91913Y100	VLO	VALERO ENERGY CORP	0.086%	10,996.00	--	1,452,241.72	132.07	0.00
222	61174X109	MNST	MONSTER BEVERAGE CORP	0.085%	24,559.00	--	1,437,192.68	58.52	0.00
223	68902V107	OTIS	OTIS WORLDWIDE CORP	0.085%	13,854.00	--	1,429,732.80	103.20	0.00
224	744573106	PEG	PUBLIC SERVICE ENTERPRISE GP	0.085%	17,317.00	--	1,425,189.10	82.30	0.00
225	911363109	URI	UNITED RENTALS INC	0.084%	2,252.00	--	1,411,328.40	626.70	0.00
226	49271V100	KDP	KEURIG DR PEPPER INC	0.084%	41,135.00	--	1,407,639.70	34.22	0.00
227	98389B100	XEL	XCEL ENERGY INC	0.083%	19,869.00	--	1,406,526.51	70.79	0.00
228	92840M102	VST	VISTRA CORP	0.082%	11,741.00	--	1,378,863.04	117.44	0.00
229	31620M106	FIS	FIDELITY NATIONAL INFO SERV	0.081%	18,365.00	--	1,371,498.20	74.68	0.00
230	031100100	AME	AMETEK INC	0.081%	7,927.00	--	1,364,553.78	172.14	0.00
231	744320102	PRU	PRUDENTIAL FINANCIAL INC	0.080%	12,128.00	--	1,354,455.04	111.68	0.00
232	502431109	LHX	L3HARRIS TECHNOLOGIES INC	0.080%	6,470.00	--	1,354,235.70	209.31	0.00
233	345370860	F	FORD MOTOR CO	0.080%	134,199.00	--	1,346,015.97	10.03	0.00
234	12504L109	CBRE	CBRE GROUP INC A	0.079%	10,238.00	--	1,338,925.64	130.78	0.00
235	05464C101	AXON	AXON ENTERPRISE INC	0.079%	2,526.00	--	1,328,549.70	525.95	0.00
236	69331C108	PCG	P G + E CORP	0.078%	76,580.00	--	1,315,644.40	17.18	0.00
237	209115104	ED	CONSOLIDATED EDISON INC	0.078%	11,888.00	--	1,314,693.92	110.59	0.00
238	192446102	CTSH	COGNIZANT TECH SOLUTIONS A	0.078%	17,112.00	--	1,309,068.00	76.50	0.00
239	74762E102	PWR	QUANTA SERVICES INC	0.077%	5,100.00	--	1,296,318.00	254.18	0.00
240	36266G107	GEHC	GE HEALTHCARE TECHNOLOGY	0.077%	15,995.00	--	1,290,956.45	80.71	0.00

	Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
241	871829107	SYT	SYSCO CORP	0.076%	17,155.00	--	1,287,311.20	75.04	0.00
242	29364G103	ETR	ENTERGY CORP	0.076%	15,030.00	--	1,284,914.70	85.49	0.00
243	2740542	ACGL	ARCH CAPITAL GROUP LTD	0.074%	13,026.00	--	1,252,840.68	96.18	0.00
244	23331A109	DHI	DR HORTON INC	0.074%	9,816.00	--	1,247,908.08	127.13	0.00
245	416515104	HIG	HARTFORD INSURANCE GROUP INC	0.074%	10,057.00	--	1,244,352.61	123.73	0.00
246	16119P108	CHTR	CHARTER COMMUNICATIONS INC A	0.073%	3,331.00	--	1,227,573.43	368.53	0.00
247	219350105	GLW	CORNING INC	0.072%	26,680.00	--	1,221,410.40	45.78	0.00
248	92939U106	WEC	WEC ENERGY GROUP INC	0.072%	11,150.00	--	1,215,127.00	108.98	0.00
249	45168D104	IDXX	IDEXX LABORATORIES INC	0.071%	2,865.00	--	1,203,156.75	419.95	0.00
250	925652109	VICI	VICI PROPERTIES INC	0.071%	36,620.00	--	1,194,544.40	32.62	0.00
251	285512109	EA	ELECTRONIC ARTS INC	0.070%	8,196.00	--	1,184,485.92	144.52	0.00
252	912797PW1		TREASURY BILL	0.070%	1,200,000.00	09/11/2025	1,177,723.33	98.14	0.01
253	B3Z5T14	GRMN	GARMIN LTD	0.069%	5,391.00	--	1,170,547.83	217.13	0.00
254	674599105	OXY	OCCIDENTAL PETROLEUM CORP	0.069%	23,694.00	--	1,169,535.84	49.36	0.00
255	874054109	TTWO	TAKE TWO INTERACTIVE SOFTWARE	0.069%	5,633.00	--	1,167,439.25	207.25	0.00
256	00846U101	A	AGILENT TECHNOLOGIES INC	0.069%	9,918.00	--	1,160,207.64	116.98	0.00
257	BDB6Q21	WTW	WILLIS TOWERS WATSON PLC	0.069%	3,429.00	--	1,158,830.55	337.95	0.00
258	761152107	RMD	RESMED INC	0.069%	5,162.00	--	1,155,513.70	223.85	0.00
259	14149Y108	CAH	CARDINAL HEALTH INC	0.068%	8,327.00	--	1,147,210.79	137.77	0.00
260	22160N109	CSGP	COSTAR GROUP INC	0.068%	14,432.00	--	1,143,447.36	79.23	0.00
261	278642103	EBAY	EBAY INC	0.068%	16,807.00	--	1,138,338.11	67.73	0.00
262	370334104	GIS	GENERAL MILLS INC	0.067%	18,850.00	--	1,127,041.50	59.79	0.00
263	26884L109	EQT	EQT CORP	0.066%	20,979.00	--	1,120,907.97	53.43	0.00
264	366651107	IT	GARTNER INC	0.066%	2,656.00	--	1,114,829.44	419.74	0.00
265	45687V106	IR	INGERSOLL RAND INC	0.066%	13,870.00	--	1,110,016.10	80.03	0.00
266	444859102	HUM	HUMANA INC	0.065%	4,166.00	--	1,102,323.60	264.60	0.00
267	550021109	LULU	LULULEMON ATHLETICA INC	0.065%	3,873.00	--	1,096,291.38	283.06	0.00
268	929740108	WAB	WABTEC CORP	0.065%	6,000.00	--	1,088,100.00	181.35	0.00
269	631103108	NDAQ	NASDAQ INC	0.064%	14,307.00	--	1,085,329.02	75.86	0.00
270	30225T102	EXR	EXTRA SPACE STORAGE INC	0.064%	7,265.00	--	1,078,779.85	148.49	0.00
271	679580100	ODFL	OLD DOMINION FREIGHT LINE	0.064%	6,477.00	--	1,071,619.65	165.45	0.00
272	053484101	AVB	AVALONBAY COMMUNITIES INC	0.064%	4,993.00	--	1,071,597.66	214.62	0.00
273	26614N102	DD	DUPONT DE NEMOURS INC	0.064%	14,345.00	--	1,071,284.60	74.68	0.00
274	929160109	VMC	VULCAN MATERIALS CO	0.063%	4,549.00	--	1,061,281.70	233.30	0.00
275	25278X109	FANG	DIAMONDBACK ENERGY INC	0.062%	6,578.00	--	1,051,690.64	159.88	0.00
276	15135B101	CNC	CENTENE CORP	0.062%	17,077.00	--	1,036,744.67	60.71	0.00
277	294429105	EFX	EQUIFAX INC	0.061%	4,253.00	--	1,035,860.68	243.56	0.00
278	92276F100	VTR	VENTAS INC	0.061%	15,026.00	--	1,033,187.76	68.76	0.00
279	46266C105	IQV	IQVIA HOLDINGS INC	0.061%	5,820.00	--	1,026,066.00	176.30	0.00
280	55261F104	MTB	M + T BANK CORP	0.061%	5,722.00	--	1,022,807.50	178.75	0.00
281	892356106	TSCO	TRACTOR SUPPLY COMPANY	0.060%	18,374.00	--	1,012,407.40	55.10	0.00
282	98419M100	XYL	XYLEM INC	0.060%	8,474.00	--	1,012,304.04	119.46	0.00
283	030420103	AWK	AMERICAN WATER WORKS CO INC	0.060%	6,835.00	--	1,008,299.20	147.52	0.00
284	573284106	MLM	MARTIN MARIETTA MATERIALS	0.060%	2,108.00	--	1,007,898.04	478.13	0.00
285	115236101	BRO	BROWN + BROWN INC	0.060%	8,091.00	--	1,006,520.40	124.40	0.00
286	773903109	ROK	ROCKWELL AUTOMATION INC	0.060%	3,888.00	--	1,004,581.44	258.38	0.00
287	21036P108	STZ	CONSTELLATION BRANDS INC A	0.059%	5,459.00	--	1,001,835.68	183.52	0.00
288	11133T103	BR	BROADRIDGE FINANCIAL SOLUTIONS	0.059%	4,108.00	--	996,025.68	242.46	0.00
289	233331107	DTE	DTE ENERGY COMPANY	0.059%	7,155.00	--	989,321.85	138.27	0.00
290	460146103	IP	INTERNATIONAL PAPER CO	0.058%	18,463.00	--	985,001.05	53.35	0.00
291	24703L202	DELL	DELL TECHNOLOGIES C	0.058%	10,800.00	--	984,420.00	91.15	0.00
292	670346105	NUE	NUCOR CORP	0.058%	8,102.00	--	974,994.68	120.34	0.00
293	03662Q105	ANSS	ANSYS INC	0.058%	3,073.00	--	972,788.88	316.56	0.00
294	247361702	DAL	DELTA AIR LINES INC	0.057%	22,205.00	--	968,138.00	43.60	0.00
295	609839105	MPWR	MONOLITHIC POWER SYSTEMS INC	0.057%	1,655.00	--	959,866.90	579.98	0.00
296	023608102	AEE	AMEREN CORPORATION	0.056%	9,380.00	--	941,752.00	100.40	0.00
297	69351T106	PPL	PPL CORP	0.056%	25,955.00	--	937,235.05	36.11	0.00
298	252131107	DXCM	DEXCOM INC	0.056%	13,723.00	--	937,143.67	68.29	0.00
299	171340102	CHD	CHURCH + DWIGHT CO INC	0.055%	8,486.00	--	934,223.74	110.09	0.00
300	526057104	LEN	LENNAR CORP A	0.055%	8,090.00	--	928,570.20	114.78	0.00
301	316773100	FITB	FIFTH THIRD BANCORP	0.055%	23,572.00	--	924,022.40	39.20	0.00
302	49338L103	KEYS	KEYSIGHT TECHNOLOGIES IN	0.054%	6,103.00	--	914,046.31	149.77	0.00
303	500754106	KHC	KRAFT HEINZ CO/THE	0.054%	29,880.00	--	909,248.40	30.43	0.00

	Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
304	857477103	STT	STATE STREET CORP	0.054%	10,097.00	--	903,984.41	89.53	0.00
305	40434L105	HPQ	HP INC	0.053%	32,411.00	--	897,460.59	27.69	0.00
306	595017104	MCHP	MICROCHIP TECHNOLOGY INC	0.053%	18,506.00	--	895,875.46	48.41	0.00
307	693506107	PPG	PPG INDUSTRIES INC	0.053%	8,183.00	--	894,811.05	109.35	0.00
308	754730109	RJF	RAYMOND JAMES FINANCIAL INC	0.053%	6,412.00	--	890,690.92	138.91	0.00
309	380237107	GDDY	GODADDY INC CLASS A	0.053%	4,928.00	--	887,729.92	180.14	0.00
310	427866108	HSY	HERSHEY CO/THE	0.053%	5,183.00	--	886,448.49	171.03	0.00
311	88262P102	TPL	TEXAS PACIFIC LAND CORP	0.052%	663.00	--	878,468.37	1,324.99	0.00
312	34959J108	FTV	FORTIVE CORP	0.052%	11,899.00	--	870,768.82	73.18	0.00
313	902252105	TYL	TYLER TECHNOLOGIES INC	0.052%	1,496.00	--	869,759.44	581.39	0.00
314	46284V101	IRM	IRON MOUNTAIN INC	0.051%	10,029.00	--	862,895.16	86.04	0.00
315	29476L107	EQR	EQUITY RESIDENTIAL	0.051%	11,943.00	--	854,879.94	71.58	0.00
316	25179M103	DVN	DEVON ENERGY CORP	0.051%	22,842.00	--	854,290.80	37.40	0.00
317	592688105	MTD	METTLER TOLEDO INTERNATIONAL	0.051%	723.00	--	853,797.93	1,180.91	0.00
318	260003108	DOV	DOVER CORP	0.050%	4,820.00	--	846,777.60	175.68	0.00
319	219948106	CPAY	CORPAY INC	0.050%	2,426.00	--	845,994.72	348.72	0.00
320	237194105	DRI	DARDEN RESTAURANTS INC	0.050%	4,053.00	--	842,051.28	207.76	0.00
321	260557103	DOW	DOW INC	0.050%	24,075.00	--	840,699.00	34.92	0.00
322	049560105	ATO	ATMOS ENERGY CORP	0.050%	5,420.00	--	837,823.60	154.58	0.00
323	37940X102	GPN	GLOBAL PAYMENTS INC	0.050%	8,554.00	--	837,607.68	97.92	0.00
324	934423104	WBD	WARNER BROS DISCOVERY INC	0.050%	77,801.00	--	834,804.73	10.73	0.00
325	15189T107	CNP	CENTERPOINT ENERGY INC	0.049%	23,008.00	--	833,579.84	36.23	0.00
326	12503M108	CBOE	CBOE GLOBAL MARKETS INC	0.049%	3,681.00	--	832,973.49	226.29	0.00
327	78410G104	SBAC	SBA COMMUNICATIONS CORP	0.049%	3,756.00	--	826,357.56	220.01	0.00
328	92338C103	VLTO	VERALTO CORP	0.049%	8,451.00	--	823,549.95	97.45	0.00
329	172062101	CINF	CINCINNATI FINANCIAL CORP	0.048%	5,534.00	--	817,482.48	147.72	0.00
330	879360105	TDY	TELEDYNE TECHNOLOGIES INC	0.048%	1,633.00	--	812,760.43	497.71	0.00
331	039483102	ADM	ARCHER DANIELS MIDLAND CO	0.048%	16,825.00	--	807,768.25	48.01	0.00
332	165167735	EXE	EXPAND ENERGY CORP	0.048%	7,235.00	--	805,400.20	111.32	0.00
333	30040W108	ES	EVERSOURCE ENERGY	0.048%	12,932.00	--	803,206.52	62.11	0.00
334	281020107	EIX	EDISON INTERNATIONAL	0.047%	13,535.00	--	797,482.20	58.92	0.00
335	98956P102	ZBH	ZIMMER BIOMET HOLDINGS INC	0.047%	7,005.00	--	792,825.90	113.18	0.00
336	910047109	UAL	UNITED AIRLINES HOLDINGS INC	0.047%	11,372.00	--	785,236.60	69.05	0.00
337	125896100	CMS	CMS ENERGY CORP	0.046%	10,407.00	--	781,669.77	75.11	0.00
338	406216101	HAL	HALLIBURTON CO	0.046%	30,531.00	--	774,571.47	25.37	0.00
339	BFY8C75	STE	STERIS PLC	0.046%	3,415.00	--	774,009.75	226.65	0.00
340	BRK49M5	SW	SMURFIT WESTROCK PLC	0.045%	16,949.00	--	763,721.94	45.06	0.00
341	446150104	HBAN	HUNTINGTON BANCSHARES INC	0.045%	50,851.00	--	763,273.51	15.01	0.00
342	487836108	K	KELLANOVA	0.045%	9,226.00	--	761,052.74	82.49	0.00
343	941848103	WAT	WATERS CORP	0.045%	2,037.00	--	750,777.09	368.57	0.00
344	127097103	CTRA	CABOT OIL + GAS CORP	0.044%	25,768.00	--	744,695.20	28.90	0.00
345	084423102	WRB	WR BERKLEY CORP	0.044%	10,445.00	--	743,266.20	71.16	0.00
346	962166104	WY	WEYERHAEUSER CO	0.044%	25,369.00	--	742,804.32	29.28	0.00
347	62944T105	NVR	NVR INC	0.044%	102.00	--	738,927.78	7,244.39	0.00
348	12514G108	CDW	CDW CORP/DE	0.044%	4,594.00	--	736,234.44	160.26	0.00
349	92343E102	VERSN	VERISIGN INC	0.043%	2,857.00	--	725,306.59	253.87	0.00
350	745867101	PHM	PULTEGROUP INC	0.043%	6,977.00	--	717,235.60	102.80	0.00
351	337932107	FE	FIRSTENERGY CORP	0.042%	17,723.00	--	716,363.66	40.42	0.00
352	538034109	LYV	LIVE NATION ENTERTAINMENT IN	0.042%	5,455.00	--	712,313.90	130.58	0.00
353	30212P303	EXPE	EXPEDIA GROUP INC	0.042%	4,211.00	--	707,869.10	168.10	0.00
354	579780206	MKC	MCCORMICK + CO NON VTG SHRS	0.042%	8,571.00	--	705,479.01	82.31	0.00
355	42824C109	HPE	HEWLETT PACKARD ENTERPRISE	0.042%	45,643.00	--	704,271.49	15.43	0.00
356	87165B103	SYF	SYNCHRONY FINANCIAL	0.042%	13,278.00	--	702,937.32	52.94	0.00
357	74144T108	TROW	T ROWE PRICE GROUP INC	0.042%	7,637.00	--	701,611.19	91.87	0.00
358	143658300	CCL	CARNIVAL CORP	0.041%	35,562.00	--	694,525.86	19.53	0.00
359	46187W107	INVH	INVITATION HOMES INC	0.041%	19,855.00	--	691,946.75	34.85	0.00
360	844741108	LUV	SOUTHWEST AIRLINES CO	0.041%	20,598.00	--	691,680.84	33.58	0.00
361	459506101	IFF	INTL FLAVORS + FRAGRANCES	0.041%	8,912.00	--	691,660.32	77.61	0.00
362	7591EP100	RF	REGIONS FINANCIAL CORP	0.041%	31,746.00	--	689,840.58	21.73	0.00
363	09062X103	BIIB	BIOMER INC	0.041%	5,021.00	--	687,073.64	136.84	0.00
364	256677105	DG	DOLLAR GENERAL CORP	0.040%	7,753.00	--	681,721.29	87.93	0.00
365	504922105	LH	LABCORP HOLDINGS INC	0.040%	2,926.00	--	680,997.24	232.74	0.00
366	297178105	ESS	ESSEX PROPERTY TRUST INC	0.040%	2,207.00	--	676,599.99	306.57	0.00

	Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
367	969904101	WSM	WILLIAMS SONOMA INC	0.040%	4,258.00	--	673,189.80	158.10	0.00
368	59522J103	MAA	MID AMERICA APARTMENT COMM	0.040%	4,005.00	--	671,157.90	167.58	0.00
369	665859104	NTRS	NORTHERN TRUST CORP	0.040%	6,761.00	--	666,972.65	98.65	0.00
370	629377508	NRG	NRG ENERGY INC	0.039%	6,939.00	--	662,396.94	95.46	0.00
371	74834L100	DGX	QUEST DIAGNOSTICS INC	0.039%	3,901.00	--	660,049.20	169.20	0.00
372	69370C100	PTC	PTC INC	0.039%	4,257.00	--	659,622.15	154.95	0.00
373	65473P105	NI	NISOURCE INC	0.038%	16,185.00	--	648,856.65	40.09	0.00
374	45784P101	PODD	INSULET CORP	0.038%	2,455.00	--	644,707.55	262.61	0.00
375	60855R100	MOH	MOLINA HEALTHCARE INC	0.038%	1,949.00	--	641,981.11	329.39	0.00
376	B3SPXZ3	LYB	LYONDELLBASELL INDU CL A	0.038%	9,071.00	--	638,598.40	70.40	0.00
377	189054109	CLX	CLOROX COMPANY	0.038%	4,321.00	--	636,267.25	147.25	0.00
378	64110D104	NTAP	NETAPP INC	0.038%	7,223.00	--	634,468.32	87.84	0.00
379	174610105	CFG	CITIZENS FINANCIAL GROUP	0.038%	15,462.00	--	633,478.14	40.97	0.00
380	526107107	LII	LENNOX INTERNATIONAL INC	0.038%	1,128.00	--	632,616.24	560.83	0.00
381	525327102	LDOS	LEIDOS HOLDINGS INC	0.037%	4,658.00	--	628,550.52	134.94	0.00
382	902494103	TSN	TYSON FOODS INC CL A	0.037%	9,805.00	--	625,657.05	63.81	0.00
383	74251V102	PFG	PRINCIPAL FINANCIAL GROUP	0.037%	7,402.00	--	624,506.74	84.37	0.00
384	443510607	HUBB	HUBBELL INC	0.037%	1,872.00	--	619,463.52	330.91	0.00
385	833034101	SNA	SNAP ON INC	0.037%	1,837.00	--	619,087.37	337.01	0.00
386	BKVD2N4	STX	SEAGATE TECHNOLOGY HOLDINGS	0.036%	7,157.00	--	607,987.15	84.95	0.00
387	695156109	PKG	PACKAGING CORP OF AMERICA	0.036%	3,070.00	--	607,921.40	198.02	0.00
388	858119100	STLD	STEEL DYNAMICS INC	0.036%	4,857.00	--	607,513.56	125.08	0.00
389	86800U302	SMCI	SUPER MICRO COMPUTER INC	0.036%	17,668.00	--	604,952.32	34.24	0.00
390	071813109	BAX	BAXTER INTERNATIONAL INC	0.036%	17,600.00	--	602,448.00	34.23	0.00
391	303075105	FDS	FACTSET RESEARCH SYSTEMS INC	0.036%	1,325.00	--	602,398.00	454.64	0.00
392	682189105	ON	ON SEMICONDUCTOR	0.035%	14,509.00	--	590,371.21	40.69	0.00
393	302130109	EXPD	EXPEDITORS INTL WASH INC	0.035%	4,873.00	--	585,978.25	120.25	0.00
394	90384S303	ULTA	ULTA BEAUTY INC	0.035%	1,594.00	--	584,264.76	366.54	0.00
395	243537107	DECK	DECKERS OUTDOOR CORP	0.034%	5,194.00	--	580,741.14	111.81	0.00
396	540424108	L	LOEWS CORP	0.034%	6,296.00	--	578,665.36	91.91	0.00
397	372460105	GPC	GENUINE PARTS CO	0.034%	4,849.00	--	577,709.86	119.14	0.00
398	216648501	COO	COOPER COS INC/THE	0.034%	6,731.00	--	567,759.85	84.35	0.00
399	955306105	WST	WEST PHARMACEUTICAL SERVICES	0.034%	2,534.00	--	567,311.92	223.88	0.00
400	018802108	LNT	ALLIANT ENERGY CORP	0.034%	8,794.00	--	565,893.90	64.35	0.00
401	2556868	EG	EVEREST GROUP LTD	0.033%	1,533.00	--	556,984.89	363.33	0.00
402	681919106	OMC	OMNICOM GROUP	0.033%	6,614.00	--	548,366.74	82.91	0.00
403	058498106	BALL	BALL CORP	0.032%	10,488.00	--	546,110.16	52.07	0.00
404	896239100	TRMB	TRIMBLE INC	0.032%	8,306.00	--	545,288.90	65.65	0.00
405	315616102	FFIV	F5 NETWORKS INC	0.032%	2,042.00	--	543,723.34	266.27	0.00
406	493267108	KEY	KEYCORP	0.032%	33,954.00	--	542,924.46	15.99	0.00
407	25754A201	DPZ	DOMINO S PIZZA INC	0.032%	1,181.00	--	542,610.45	459.45	0.00
408	518439104	EL	ESTEE LAUDER COMPANIES CL A	0.032%	8,214.00	--	542,124.00	66.00	0.00
409	30034W106	EVRG	EVERGY INC	0.032%	7,820.00	--	539,189.00	68.95	0.00
410	775711104	ROL	ROLLINS INC	0.031%	9,821.00	--	530,628.63	54.03	0.00
411	46982L108	J	JACOBS SOLUTIONS INC	0.031%	4,374.00	--	528,772.86	120.89	0.00
412	574599106	MAS	MASCO CORP	0.031%	7,560.00	--	525,722.40	69.54	0.00
413	256746108	DLTR	DOLLAR TREE INC	0.031%	6,868.00	--	515,580.76	75.07	0.00
414	466313103	JBL	JABIL INC	0.030%	3,774.00	--	513,528.18	136.07	0.00
415	12008R107	BLDR	BUILDERS FIRSTSOURCE INC	0.030%	4,073.00	--	508,880.62	124.94	0.00
416	086516101	BBY	BEST BUY CO INC	0.030%	6,896.00	--	507,614.56	73.61	0.00
417	668771108	GEN	GEN DIGITAL INC	0.030%	19,095.00	--	506,781.30	26.54	0.00
418	989207105	ZBRA	ZEBRA TECHNOLOGIES CORP CL A	0.030%	1,791.00	--	506,064.96	282.56	0.00
419	015271109	ARE	ALEXANDRIA REAL ESTATE EQUIT	0.030%	5,454.00	--	504,549.54	92.51	0.00
420	876030107	TPR	TAPESTRY INC	0.030%	7,101.00	--	499,981.41	70.41	0.00
421	42250P103	DOC	HEALTHPEAK PROPERTIES INC	0.029%	24,565.00	--	496,704.30	20.22	0.00
422	49446R109	KIM	KIMCO REALTY CORP	0.029%	23,253.00	--	493,893.72	21.24	0.00
423	BJ1F307	AMCR	AMCOR PLC	0.029%	50,655.00	--	491,353.50	9.70	0.00
424	958102105	WDC	WESTERN DIGITAL CORP	0.029%	12,097.00	--	489,081.71	40.43	0.00
425	BTDN8H1	APTV	APTIV PLC	0.029%	8,212.00	--	488,614.00	59.50	0.00
426	436440101	HOLX	HOLOGIC INC	0.029%	7,894.00	--	487,612.38	61.77	0.00
427	053611109	AVY	AVERY DENNISON CORP	0.029%	2,727.00	--	485,324.19	177.97	0.00
428	BLS09M3	PNR	PENTAIR PLC	0.029%	5,541.00	--	484,726.68	87.48	0.00
429	902653104	UDR	UDR INC	0.029%	10,658.00	--	481,421.86	45.17	0.00

	Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
430	336433107	FSLR	FIRST SOLAR INC	0.028%	3,758.00	--	475,123.94	126.43	0.00
431	880770102	TER	TERADYNE INC	0.028%	5,744.00	--	474,454.40	82.60	0.00
432	125269100	CF	CF INDUSTRIES HOLDINGS INC	0.028%	6,068.00	--	474,214.20	78.15	0.00
433	517834107	LVS	LAS VEGAS SANDS CORP	0.028%	12,240.00	--	472,831.20	38.63	0.00
434	133131102	CPT	CAMDEN PROPERTY TRUST	0.028%	3,829.00	--	468,286.70	122.30	0.00
435	883203101	TXT	TEXTRON INC	0.028%	6,433.00	--	464,784.25	72.25	0.00
436	45167R104	IEX	IDEX CORP	0.027%	2,537.00	--	459,120.89	180.97	0.00
437	426281101	JKHY	JACK HENRY + ASSOCIATES INC	0.027%	2,494.00	--	455,404.40	182.60	0.00
438	205887102	CAG	CONAGRA BRANDS INC	0.027%	17,024.00	--	454,030.08	26.67	0.00
439	714046109	RVTY	REVVITY INC	0.026%	4,205.00	--	444,889.00	105.80	0.00
440	35137L105	FOXA	FOX CORP CLASS A	0.026%	7,661.00	--	433,612.60	56.60	0.00
441	48203R104	JNPR	JUNIPER NETWORKS INC	0.026%	11,923.00	--	431,493.37	36.19	0.00
442	832696405	SJM	JM SMUCKER CO/THE	0.026%	3,641.00	--	431,130.81	118.41	0.00
443	00971T101	AKAM	AKAMAI TECHNOLOGIES INC	0.025%	5,262.00	--	423,591.00	80.50	0.00
444	73278L105	POOL	POOL CORP	0.025%	1,326.00	--	422,132.10	318.35	0.00
445	12541W209	CHRW	C.H. ROBINSON WORLDWIDE INC	0.025%	4,100.00	--	419,840.00	102.40	0.00
446	143130102	KMX	CARMAX INC	0.025%	5,367.00	--	418,196.64	77.92	0.00
447	758849103	REG	REGENCY CENTERS CORP	0.024%	5,589.00	--	412,244.64	73.76	0.00
448	854502101	SWK	STANLEY BLACK + DECKER INC	0.024%	5,315.00	--	408,617.20	76.88	0.00
449	445658107	JBHT	HUNT (JB) TRANSPRT SVCS INC	0.024%	2,761.00	--	408,489.95	147.95	0.00
450	913903100	UHS	UNIVERSAL HEALTH SERVICES B	0.024%	2,123.00	--	398,911.70	187.90	0.00
451	016255101	ALGN	ALIGN TECHNOLOGY INC	0.023%	2,465.00	--	391,589.90	158.86	0.00
452	BFRT3W7	ALLE	ALLEGION PLC	0.023%	2,991.00	--	390,205.86	130.46	0.00
453	04621X108	AIZ	ASSURANT INC	0.023%	1,850.00	--	388,037.50	209.75	0.00
454	37959E102	GL	GLOBE LIFE INC	0.023%	2,928.00	--	385,676.16	131.72	0.00
455	83444M101	SOLV	SOLVENTUM CORP	0.022%	4,987.00	--	379,211.48	76.04	0.00
456	501889208	LKQ	LKQ CORP	0.022%	8,834.00	--	375,798.36	42.54	0.00
457	65249B109	NWSA	NEWS CORP CLASS A	0.022%	13,678.00	--	372,315.16	27.22	0.00
458	70432V102	PAYC	PAYCOM SOFTWARE INC	0.022%	1,699.00	--	371,197.52	218.48	0.00
459	655663102	NDSN	NORDSON CORP	0.022%	1,801.00	--	363,297.72	201.72	0.00
460	723484101	PNW	PINNACLE WEST CAPITAL	0.021%	3,775.00	--	359,568.75	95.25	0.00
461	60871R209	TAP	MOLSON COORS BEVERAGE CO B	0.021%	5,906.00	--	359,498.22	60.87	0.00
462	83088M102	SWKS	SKYWORKS SOLUTIONS INC	0.021%	5,540.00	--	358,050.20	64.63	0.00
463	460690100	IPG	INTERPUBLIC GROUP OF COS INC	0.021%	13,028.00	--	353,840.48	27.16	0.00
464	29530P102	ERIE	ERIE INDEMNITY COMPANY CL A	0.021%	844.00	--	353,678.20	419.05	0.00
465	44107P104	HST	HOST HOTELS + RESORTS INC	0.021%	24,528.00	--	348,542.88	14.21	0.00
466	87256C101	TKO	TKO GROUP HOLDINGS INC	0.021%	2,272.00	--	347,184.32	152.81	0.00
467	BQ6BPG9	BG	BUNGE GLOBAL SA	0.021%	4,528.00	--	346,029.76	76.42	0.00
468	92556V106	VTRS	VIATRIS INC	0.021%	39,683.00	--	345,638.93	8.71	0.00
469	277432100	EMN	EASTMAN CHEMICAL CO	0.020%	3,891.00	--	342,836.01	88.11	0.00
470	101121101	BXP	BXP INC	0.020%	5,040.00	--	338,637.60	67.19	0.00
471	60770K107	MRNA	MODERNA INC	0.020%	11,876.00	--	336,684.60	28.35	0.00
472	440452100	HRL	HORMEL FOODS CORP	0.019%	10,491.00	--	324,591.54	30.94	0.00
473	29414B104	EPAM	EPAM SYSTEMS INC	0.019%	1,907.00	--	321,977.88	168.84	0.00
474	45337C102	INCY	INCYTE CORP	0.019%	5,311.00	--	321,581.05	60.55	0.00
475	15677J108	DAY	DAYFORCE INC	0.019%	5,464.00	--	318,715.12	58.33	0.00
476	09073M104	TECH	BIO TECHNE CORP	0.018%	5,292.00	--	310,269.96	58.63	0.00
477	00130H105	AES	AES CORP	0.018%	24,907.00	--	309,344.94	12.42	0.00
478	61945C103	MOS	MOSAIC CO/THE	0.018%	11,253.00	--	303,943.53	27.01	0.00
479	751212101	RL	RALPH LAUREN CORP	0.018%	1,375.00	--	303,517.50	220.74	0.00
480	806407102	HSIC	HENRY SCHEIN INC	0.018%	4,431.00	--	303,479.19	68.49	0.00
481	012653101	ALB	ALBEMARLE CORP	0.018%	4,135.00	--	297,802.70	72.02	0.00
482	B9CGTC3	NCLH	NORWEGIAN CRUISE LINE HOLDIN	0.018%	15,563.00	--	295,074.48	18.96	0.00
483	418056107	HAS	HASBRO INC	0.017%	4,747.00	--	291,893.03	61.49	0.00
484	29355A107	ENPH	ENPHASE ENERGY INC	0.017%	4,566.00	--	283,320.30	62.05	0.00
485	831865209	AOS	SMITH (A.O.) CORP	0.017%	4,293.00	--	280,590.48	65.36	0.00
486	931427108	WBA	WALGREENS BOOTS ALLIANCE INC	0.017%	24,949.00	--	278,680.33	11.17	0.00
487	134429109	CPB	THE CAMPBELL S COMPANY	0.016%	6,943.00	--	277,164.56	39.92	0.00
488	57667L107	MTCH	MATCH GROUP INC	0.016%	8,815.00	--	275,028.00	31.20	0.00
489	446413106	HII	HUNTINGTON INGALLS INDUSTRIE	0.016%	1,345.00	--	274,433.80	204.04	0.00
490	313745101	FRT	FEDERAL REALTY INVS TRUST	0.016%	2,770.00	--	270,961.40	97.82	0.00
491	57060D108	MKTX	MARKETAXESS HOLDINGS INC	0.016%	1,241.00	--	268,490.35	216.35	0.00
492	983134107	WYNN	WYNN RESORTS LTD	0.016%	3,203.00	--	267,450.50	83.50	0.00

	Cusip/Sedol	Ticker	Security Name	Portfolio Weight(%)	Principal Amount	Final Maturity Date	Market Value	Market Price	Coupon Rate
493	159864107	CRL	CHARLES RIVER LABORATORIES	0.016%	1,774.00	--	267,022.48	150.52	0.00
494	368736104	GNRC	GENERAC HOLDINGS INC	0.016%	2,106.00	--	266,724.90	126.65	0.00
495	92556H206	PARA	VIACOMCBS INC CLASS B	0.015%	21,678.00	--	259,268.88	11.96	0.00
496	03743Q108	APA	APA CORP	0.015%	12,120.00	--	254,762.40	21.02	0.00
497	513272104	LW	LAMB WESTON HOLDINGS INC	0.015%	4,776.00	--	254,560.80	53.30	0.00
498	35137L204	FOX	FOX CORP CLASS B	0.015%	4,681.00	--	246,735.51	52.71	0.00
499	23918K108	DVA	DAVITA INC	0.014%	1,501.00	--	229,607.97	152.97	0.00
500	552953101	MGM	MGM RESORTS INTERNATIONAL	0.013%	7,610.00	--	225,560.40	29.64	0.00
501	115637209	BE.B	BROWN FORMAN CORP CLASS B	0.013%	6,618.00	--	224,614.92	33.94	0.00
502	B28XP76	IVZ	INVESCO LTD	0.013%	14,665.00	--	222,468.05	15.17	0.00
503	354613101	BEN	FRANKLIN RESOURCES INC	0.013%	11,385.00	--	219,161.25	19.25	0.00
504	CASHUSD		Us Dollar	0.013%	--	--	216,568.76	--	--
505	608190104	MHK	MOHAWK INDUSTRIES INC	0.013%	1,883.00	--	215,000.94	114.18	0.00
506	12769G100	CZR	CAESARS ENTERTAINMENT INC	0.012%	7,772.00	--	194,300.00	25.00	0.00
507	65249B208	NWS	NEWS CORP CLASS B	0.007%	3,781.00	--	114,828.97	30.37	0.00

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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