

2023 Semi-Annual Report (Unaudited)

iShares Trust

- iShares Core S&P 500 ETF | IVV | NYSE Arca
- iShares Core S&P Total U.S. Stock Market ETF | ITOT | NYSE Arca

The Markets in Review

Dear Shareholder,

The combination of continued economic growth and moderating inflation provided a supportive backdrop for investors during the 12-month reporting period ended September 30, 2023. Significantly tighter monetary policy helped to rein in inflation while the economy proved more resilient than many investors anticipated. A moderating labor market also helped ease inflationary pressure, although wages continued to grow and unemployment rates touched the lowest levels in decades. This robust labor market powered further growth in consumer spending, backstopping the economy. On October 7, 2023, Hamas launched a horrific attack on Israel. The ensuing war will have a significant humanitarian impact and could lead to heightened economic and market volatility. We see geopolitics as a structural market risk going forward. See our geopolitical risk dashboard at blackrock.com for more details.

Equity returns were substantial, as the durability of consumer sentiment and spending mitigated investors' concerns about the economy's trajectory. The U.S. economy resumed growth in the third quarter of 2022 and continued to expand thereafter. All major classes of equities rose, although large-capitalization U.S. stocks posted significantly higher returns than small-capitalization U.S. stocks due primarily to the performance of large technology companies. International developed market equities also advanced strongly, and emerging market equities posted solid gains.

The 10-year U.S. Treasury yield rose during the reporting period, driving its price down, as investors reacted to elevated inflation and attempted to anticipate future interest rate changes. The corporate bond market benefited from improving economic sentiment, although high-yield corporate bond prices fared significantly better than investment-grade bonds as demand from yield-seeking investors remained strong.

The U.S. Federal Reserve (the "Fed"), attempting to manage persistent inflation, raised interest rates six times during the 12-month period. Furthermore, the Fed wound down its bond-buying programs and incrementally reduced its balance sheet by not replacing securities that reach maturity. However, the Fed declined to raise interest rates at two of its meetings late in the period.

Supply constraints appear to have become an embedded feature of the new macroeconomic environment, making it difficult for developed economies to increase production without sparking higher inflation. Geopolitical fragmentation and an aging population risk further exacerbating these constraints, keeping the labor market tight and wage growth high. Although the Fed has decelerated the pace of interest rate hikes and recently opted for two pauses, we believe that the new economic regime means that the Fed will need to maintain high rates for an extended period to keep inflation under control. Furthermore, ongoing structural changes may mean that the Fed will be hesitant to cut interest rates in the event of faltering economic activity lest inflation accelerate again. We believe investors should expect a period of higher volatility as markets adjust to the new economic reality and policymakers attempt to adapt.

While we favor an overweight position in developed market equities in the long term, we prefer an underweight stance in the near term. Expectations for corporate earnings remain elevated, which seems inconsistent with macroeconomic constraints. Nevertheless, we are overweight on Japanese stocks in the near term as shareholder-friendly policies generate increased investor interest. We also believe that stocks with an AI tilt should benefit from an investment cycle that is set to support revenues and margins. In credit, there are selective opportunities in the near term despite tightening credit and financial conditions. For fixed income investing with a six- to twelve-month horizon, we see the most attractive investments in short-term U.S. Treasuries, U.S. inflation-linked bonds, euro area government bonds and gilts, U.S. mortgage-backed securities, and hard-currency emerging market bonds.

Overall, our view is that investors need to think globally, position themselves to be prepared for a decarbonizing economy, and be nimble as market conditions change. We encourage you to talk with your financial advisor and visit **iShares.com** for further insight about investing in today's markets.

Sincerely,



Rob Kapito President, BlackRock, Inc.



Rob Kapito
President. BlackRock. Inc.

Total Returns as of September 30, 2023

	6-Month	12-Month
U.S. large cap equities (S&P 500® Index)	5.18%	21.62%
U.S. small cap equities (Russell 2000® Index)	(0.19)	8.93
International equities (MSCI Europe, Australasia, Far East Index)	(1.28)	25.65
Emerging market equities (MSCI Emerging Markets Index)	(2.05)	11.70
3-month Treasury bills (ICE BofA 3-Month U.S. Treasury Bill Index)	2.50	4.47
U.S. Treasury securities (ICE BofA 10-Year U.S. Treasury Index)	(6.98)	(2.90)
U.S. investment grade bonds (Bloomberg U.S. Aggregate Bond Index)	(4.05)	0.64
Tax-exempt municipal bonds (Bloomberg Municipal Bond Index)	(4.05)	2.66
U.S. high yield bonds (Bloomberg U.S. Corporate High Yield 2% Issuer Capped Index)	2.22	10.28

Past performance is not an indication of future results. Index performance is shown for illustrative purposes only. You cannot invest directly in an index.

Table of Contents

	Pag
The Markets in Review	2
Semi-Annual Report:	
Fund Summary	4
Fund Summary	6
Disclosure of Expenses	6
Schedules of Investments	7
Financial Statements:	
Statements of Assets and Liabilities	41
Statements of Operations	42
Statements of Changes in Net Assets	43
Financial Highlights	44
Notes to Financial Statements	
Board Review and Approval of Investment Advisory Contract	53
Supplemental Information	57
General Information	58
Glossary of Terms I lead in this Report	50

Investment Objective

The **iShares Core S&P 500 ETF (the "Fund")** seeks to track the investment results of an index composed of large-capitalization U.S. equities, as represented by the S&P 500® (the "Index"). The Fund invests in a representative sample of securities included in the Index that collectively has an investment profile similar to the Index. Due to the use of representative sampling, the Fund may or may not hold all of the securities that are included in the Index.

Performance

	_	Average	Annual Total Ret	urns	Cumulative Total Returns		
	6-Month Total						
	Returns	1 Year	5 Years	10 Years	1 Year	5 Years	10 Years
Fund NAV	5.18%	21.59%	9.88%	11.87%	21.59%	60.21%	207.05%
Fund Market	5.27	21.69	9.90	11.87	21.69	60.30	207.10
Index	5.18	21.62	9.92	11.91	21.62	60.44	208.21

Past performance is not an indication of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares. See "About Fund Performance" for more information.

Expense Example

	Actual			Ну	pothetical 5% Return		
Beginning	Ending	Expenses	Beginning		Ending	Expenses	Annualized
Account Value	Account Value	Paid During	Account Value		Account Value	Paid During	Expense
(04/01/23)	(09/30/23)	the Period(a)	(04/01/23)		(09/30/23)	the Period ^(a)	Ratio
\$ 1,000.00	\$ 1,051.80	\$ 0.15	\$ 1,000.00	\$	1,024.85	\$ 0.15	0.03%

⁽e) Expenses are equal to the annualized expense ratio, multiplied by the average account value over the period, multiplied by 183/366 (to reflect the one-half year period shown). Other fees, such as brokerage commissions and other fees to financial intermediaries, may be paid which are not reflected in the tables and examples above. See "Disclosure of Expenses" for more information.

Portfolio Information

SECT	OR	ALL	OC.	ATIO	N
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Sector	Percent of Total Investments ^(a)
Information Technology	27.4%
Health Care	13.4
Financials	12.8
Consumer Discretionary	10.7
Communication Services	8.9
Industrials	8.3
Consumer Staples	6.6
Energy	4.7
Materials	2.4
Utilities	2.4
Real Estate	2.4

⁽a) Excludes money market funds.

TEN LARGEST HOLDINGS

Security	Percent of Total Investments(a)
Apple, Inc	7 0%
Microsoft Corp.	6.5
Amazon.com, Inc.	3.2
NVIDIA Corp	3.0
Alphabet, Inc., Class A	2.2
Tesla, Inc	1.9
Meta Platforms, Inc., Class A	1.9
Alphabet, Inc., Class C, NVS	1.9
Berkshire Hathaway, Inc., Class B	1.8
Exxon Mobil Corp	1.3

Investment Objective

The **iShares Core S&P Total U.S. Stock Market ETF (the "Fund")** seeks to track the investment results of a broad-based index composed of U.S. equities, as represented by the S&P Total Market Index[™] (the "Index"). The Fund invests in a representative sample of securities included in the Index that collectively has an investment profile similar to the Index. Due to the use of representative sampling, the Fund may or may not hold all of the securities that are included in the Index.

Performance

	_	Average	Annual Total Ret	urns	Cumulative Total Return		ns	
	6-Month Total							
	Returns	1 Year	5 Years	10 Years	1 Year	5 Years	10 Years	
Fund NAV	4.84%	20.50%	9.01%	11.32%	20.50%	53.94%	192.29%	
Fund Market	4.83	20.37	9.01	11.32	20.37	53.94	192.11	
Index	4.83	20.49	9.01	11.34	20.49	53.93	192.75	

Index performance through December 20, 2015 reflects the performance of the S&P Composite 1500[®]. Index performance beginning on December 21, 2015 reflects the performance of the S&P Total Market Index™.

Past performance is not an indication of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares. See "About Fund Performance" for more information.

Expense Example

	Actual			 Hy	pothetical 5% Return		
Beginning	Ending	g	Expenses	Beginning	Ending	Expenses	Annualized
Account Value	Account Value	9	Paid During	Account Value	Account Value	Paid During	Expense
(04/01/23)	(09/30/23)	the Period ^(a)	(04/01/23)	(09/30/23)	the Period ^(a)	Ratio
\$ 1,000.00	\$ 1,048.40	\$	0.15	\$ 1,000.00 \$	1,024.85	\$ 0.15	0.03%

⁽e) Expenses are equal to the annualized expense ratio, multiplied by the average account value over the period, multiplied by 183/366 (to reflect the one-half year period shown). Other fees, such as brokerage commissions and other fees to financial intermediaries, may be paid which are not reflected in the tables and examples above. See "Disclosure of Expenses" for more information.

Portfolio Information

SECTOR ALLOCATION

Sector	Percent of Total Investments ^(a)
Information Technology	26.1%
Financials	13.2
Health Care	13.2
Consumer Discretionary	10.8
Industrials	9.8
Communication Services	8.2
Consumer Staples	6.1
Energy	4.8
Real Estate	2.8
Materials	2.7
Utilities	2.3

⁽a) Excludes money market funds.

TEN LARGEST HOLDINGS

Security	Percent of Total Investments ^(a)
Apple, Inc.	6.0%
Microsoft Corp	5.6
Amazon.com, Inc.	2.8
NVIDIA Corp	2.6
Alphabet, Inc., Class A	1.8
Tesla, Inc	1.6
Meta Platforms, Inc., Class A	1.6
Alphabet, Inc., Class C, NVS	1.6
Berkshire Hathaway, Inc., Class B	1.5
Exxon Mobil Corp	1.1

About Fund Performance

Past performance is not an indication of future results. Financial markets have experienced extreme volatility and trading in many instruments has been disrupted. These circumstances may continue for an extended period of time and may continue to affect adversely the value and liquidity of each Fund's investments. As a result, current performance may be lower or higher than the performance data quoted. Performance data current to the most recent month-end is available at **iShares.com**. Performance results assume reinvestment of all dividends and capital gain distributions and do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares. The investment return and principal value of shares will vary with changes in market conditions. Shares may be worth more or less than their original cost when they are redeemed or sold in the market. Performance for certain funds may reflect a waiver of a portion of investment advisory fees. Without such a waiver, performance would have been lower.

Net asset value or "NAV" is the value of one share of a fund as calculated in accordance with the standard formula for valuing mutual fund shares. Beginning August 10, 2020, the price used to calculate market return ("Market Price") is the closing price. Prior to August 10, 2020, Market Price was determined using the midpoint between the highest bid and the lowest ask on the primary stock exchange on which shares of a fund are listed for trading, as of the time that such fund's NAV is calculated. Market and NAV returns assume that dividends and capital gain distributions have been reinvested at Market Price and NAV, respectively.

An index is a statistical composite that tracks a specified financial market or sector. Unlike a fund, an index does not actually hold a portfolio of securities and therefore does not incur the expenses incurred by a fund. These expenses negatively impact fund performance. Also, market returns do not include brokerage commissions that may be payable on secondary market transactions. If brokerage commissions were included, market returns would be lower.

Disclosure of Expenses

Shareholders of each Fund may incur the following charges: (1) transactional expenses, including brokerage commissions on purchases and sales of fund shares and (2) ongoing expenses, including management fees and other fund expenses. The expense examples shown (which are based on a hypothetical investment of \$1,000 invested at the beginning of the period and held through the end of the period) are intended to assist shareholders both in calculating expenses based on an investment in each Fund and in comparing these expenses with similar costs of investing in other funds.

The expense examples provide information about actual account values and actual expenses. Annualized expense ratios reflect contractual and voluntary fee waivers, if any. In order to estimate the expenses a shareholder paid during the period covered by this report, shareholders can divide their account value by \$1,000 and then multiply the result by the number under the heading entitled "Expenses Paid During the Period."

The expense examples also provide information about hypothetical account values and hypothetical expenses based on a fund's actual expense ratio and an assumed rate of return of 5% per year before expenses. In order to assist shareholders in comparing the ongoing expenses of investing in the Funds and other funds, compare the 5% hypothetical examples with the 5% hypothetical examples that appear in the shareholder reports of the other funds.

The expenses shown in the expense examples are intended to highlight shareholders' ongoing costs only and do not reflect any transactional expenses, such as brokerage commissions and other fees paid on purchases and sales of fund shares. Therefore, the hypothetical examples are useful in comparing ongoing expenses only and will not help shareholders determine the relative total expenses of owning different funds. If these transactional expenses were included, shareholder expenses would have been higher.

Security	Shares	Value	Security	Shares	Value
Common Stocks			Biotechnology (continued)		
			Moderna, Inc. (a)(b)	3,131,356	323,437,761
Aven Enterprise Jac (a)(h)	CCA CEO	¢ 420.050.704	Regeneron Pharmaceuticals, Inc.(b)	1,009,606	830,865,354
Axon Enterprise, Inc. (a)(b)	664,650 5,362,447	\$ 132,258,704 1,027,873,841	Vertex Pharmaceuticals, Inc. ^(b)	2,440,974	848,824,299
General Dynamics Corp	2,143,221	473,587,544		_	7,187,702,049
Howmet Aerospace, Inc	3,703,347	171,279,799	Broadline Retail — 3.3%		1,101,102,049
Huntington Ingalls Industries, Inc	377,117	77,150,596	Amazon.com, Inc. ^(b)	85.868.027	10,915,543,592
L3Harris Technologies, Inc	1,788,796	311,465,160	eBay, Inc.	5,032,746	221,893,771
Lockheed Martin Corp	2,119,815	866,919,542	Etsy, Inc. ^{(a)(b)}	1,163,247	75,122,492
Northrop Grumman Corp	1,345,126	592,111,014	20), 110.		70,122,102
RTX Corp	13,765,088	990,673,383			11,212,559,855
Textron, Inc. ^(a)	1,873,236	146,374,661	Building Products — 0.4%		
TransDigm Group, Inc. ^(b)	521,922	440,048,096	Allegion plc	830,023	86,488,397
0 17			AO Smith Corp	1,178,234	77,916,614
		5,229,742,340	Carrier Global Corp	7,921,645	437,274,804
Air Freight & Logistics — 0.6%	4 400 000	0.4.000.0=4	Johnson Controls International plc	6,433,842	342,344,733
CH Robinson Worldwide, Inc.(a)	1,100,968	94,826,374	Masco Corp	2,127,149	113,696,114
Expeditors International of Washington, Inc.(a)	1,398,690	160,331,835	Trane Technologies plc	2,159,966	438,278,701
FedEx Corp	2,188,381	579,745,894		_	1,495,999,363
United Parcel Service, Inc., Class B	6,840,208	1,066,183,221	Capital Markets — 2.8%		1, 100,000,000
		1,901,087,324	Ameriprise Financial, Inc	970,536	319,966,308
Automobile Components — 0.1%		1,001,001,021	Bank of New York Mellon Corp. (The)	7,365,131	314,122,837
Aptiv plc ^(b)	2,674,576	263,686,448	BlackRock, Inc. (c)	1,327,406	858,154,704
BorgWarner, Inc	2,223,008	89,742,833	Blackstone, Inc.	6,712,304	719,156,251
3	, .,	· ,	CBOE Global Markets, Inc	997,955	155,890,551
		353,429,281	Charles Schwab Corp. (The)	14,062,781	772,046,677
Automobiles — 2.2%	0= 4=0 000	101 == 1 100	CME Group, Inc., Class A	3,402,107	681,169,864
Ford Motor Co	37,179,880	461,774,109	FactSet Research Systems, Inc	360,838	157,780,024
General Motors Co	13,012,369	429,017,806	Franklin Resources, Inc	2,689,660	66,111,843
Tesla, Inc. ^(b)	26,114,936	6,534,479,286	Goldman Sachs Group, Inc. (The)	3,117,652	1,008,778,658
		7,425,271,201	Intercontinental Exchange, Inc.	5,412,780	595,514,056
Banks — 3.0%		, -, , -	Invesco Ltd	4,242,647	61,603,234
Bank of America Corp	65,380,887	1,790,128,686	MarketAxess Holdings, Inc	356,137	76,085,109
Citigroup, Inc	18,211,736	749,048,702	Moody's Corp	1,492,467	471,873,291
Citizens Financial Group, Inc	4,466,439	119,700,565	Morgan Stanley	12,066,135	985,441,245
Comerica, Inc	1,246,061	51,773,834	MSCI, Inc.	747,943	383,754,594
Fifth Third Bancorp	6,439,473	163,111,851	Nasdaq, Inc	3,206,078	155,783,330
Huntington Bancshares, Inc	13,692,773	142,404,839	Northern Trust Corp	1,957,564	136,011,547
JPMorgan Chase & Co	27,483,394	3,985,641,798	Raymond James Financial, Inc	1,777,598	178,524,167
KeyCorp	8,851,346	95,240,483	S&P Global, Inc.	3,077,412	1,124,517,119
M&T Bank Corp	1,568,972	198,396,509	State Street Corp	3,013,487	201,783,089
PNC Financial Services Group, Inc. (The)	3,766,318	462,390,861	T. Rowe Price Group, Inc	2,121,352	222,466,184
Regions Financial Corp	8,874,463	152,640,764		_	9,646,534,682
Truist Financial Corp	12,596,619	360,389,270	Chemicals — 1.7%		0,0.0,00.,002
US Bancorp	14,724,418	486,789,259	Air Products & Chemicals, Inc	2,100,790	595,363,886
Wells Fargo & Co	34,602,054	1,413,839,926	Albemarle Corp.(a)	1,109,822	188,714,133
Zions Bancorp NA	1,400,929	48,878,413	Celanese Corp	946,648	118,823,257
	-	10,220,375,760	CF Industries Holdings, Inc	1,824,800	156,458,352
Beverages — 1.6%		10,220,010,100	Corteva, Inc	6,712,434	343,408,123
Brown-Forman Corp., Class B, NVS	1,730,371	99,825,103	Dow, Inc	6,649,169	342,831,154
Coca-Cola Co. (The)	36,806,521	2,060,429,046	DuPont de Nemours, Inc	4,341,256	323,814,285
Constellation Brands, Inc., Class A	1,525,497	383,403,161	Eastman Chemical Co	1,121,334	86,028,744
Keurig Dr Pepper, Inc.	9,514,101	300,360,169	Ecolab, Inc.	2,399,054	406,399,748
Molson Coors Beverage Co., Class B	1,755,518	111,633,390	FMC Corp	1,179,507	78,991,584
Monster Beverage Corp.(a)(b)	7,033,670	372,432,826	International Flavors & Fragrances, Inc	2,413,945	164,558,631
PepsiCo, Inc.	13,018,585	2,205,869,042	Linde plc	4,614,719	1,718,290,620
. ,	-,,		LyondellBasell Industries NV, Class A	2,422,304	229,392,189
		5,533,952,737	Mosaic Co. (The)	3,142,451	111,871,255
Biotechnology — 2.1%			PPG Industries, Inc	2,227,189	289,089,132
AbbVie, Inc.	16,692,277	2,488,150,810	Sherwin-Williams Co. (The)	2,237,355	570,637,393
Amgen, Inc.	5,058,799	1,359,602,819		-	5 70/ 670 /00
Biogen, Inc. (a)(b)	1,369,506	351,976,737	Commercial Comitoes & Sumplies 0.50/		5,724,672,486
Gilead Sciences, Inc	11,783,766 1,761,621	883,075,424 101,768,845	Commercial Services & Supplies — 0.5% Cintas Corp	818,016	393,473,876

Security	Shares	Value	Security	Shares	Value
Commercial Services & Supplies (continued)			Electric Utilities (continued)		
Republic Services, Inc	1,944,351	277,089,461	Eversource Energy	3,301,389	\$ 191,975,770
Rollins, Inc.	2,655,271	99,121,266	Exelon Corp	9,412,078	355,682,428
Waste Management, Inc	3,486,079	531,417,883	FirstEnergy Corp	4,880,013	166,798,844
	-,,		NextEra Energy, Inc	19,138,844	1,096,464,373
		1,655,210,892	NRG Energy, Inc	2,166,647	83,459,243
Communications Equipment — 0.9%			PG&E Corp. ^{(a)(b)}	19,777,410	319,009,623
Arista Networks, Inc. (a)(b)	2,371,369	436,165,900	Pinnacle West Capital Corp	1,071,430	78,942,962
Cisco Systems, Inc	38,538,524	2,071,831,050	PPL Corp	6,970,779	164,231,553
F5, Inc. ^{(a)(b)}	560,788	90,365,378	Southern Co. (The)	10,313,691	667,502,082
Juniper Networks, Inc.	3,039,038	84,454,866	Xcel Energy, Inc	5,216,120	298,466,386
Motorola Solutions, Inc	1,579,369	429,967,417	5 ,		
		3,112,784,611	Electrical Equipment — 0.6%		5,404,427,663
Construction & Engineering — 0.1%	4 0=0 000	0=0.040.000	AMETEK, Inc. ^(a)	2,181,745	322,374,641
Quanta Services, Inc. ^(a)	1,372,999	256,846,923	Eaton Corp. plc	3,773,519	804,816,132
Construction Materials — 0.1%	_	-	Emerson Electric Co	5,404,641	521,926,182
Martin Marietta Materials, Inc	584,555	239,948,136	Generac Holdings, Inc. (a)(b)	588,634	64,137,561
Vulcan Materials Co	1,256,523	253,842,777	Rockwell Automation, Inc	1,086,092	310,481,120
Valoan Materiale Co	-				2,023,735,636
Concumor Finance 0.40/		493,790,913	Electronic Equipment, Instruments & Compone	ents — 0.6%	2,023,133,030
Consumer Finance — 0.4%	E EUO 200	000 000 074	Amphenol Corp., Class A	5.640.678	473,760,545
American Express Co.	5,502,382	820,900,371	CDW Corp	1,267,784	255,788,100
Capital One Financial Corp	3,607,306	350,089,047	Corning, Inc.	7,260,063	221.214.120
Discover Financial Services	2,363,818	204,777,553	Keysight Technologies, Inc. (a)(b)	1,686,759	223,175,083
Synchrony Financial	3,954,820	120,898,848	TE Connectivity Ltd.	2,968,972	366,757,111
	_	1,496,665,819	Teledyne Technologies, Inc. (a)(b)	445,194	181,897,365
Consumer Staples Distribution & Retail — 1.8%		1, 100,000,010	Trimble, Inc. ^{(a)(b)}	2,348,497	126,490,048
Costco Wholesale Corp	4,190,960	2,367,724,762	Zebra Technologies Corp., Class A ^{(a)(b)}	485,640	114,868,429
Dollar General Corp.	2,074,486	219,480,619	Zebia fedifiologies corp., class A	403,040	114,000,423
Dollar Tree, Inc. (a)(b)	1,980,130	210,784,838			1,963,950,801
Kroger Co. (The)	6,244,729	279,451,623	Energy Equipment & Services — 0.4%		
Sysco Corp	4,777,002	315,520,982	Baker Hughes Co., Class A	9,548,363	337,248,181
Target Corp.	4,365,098	482,648,886	Halliburton Co	8,497,625	344,153,812
Walgreens Boots Alliance, Inc	6,776,197	150,702,621	Schlumberger NV	13,440,616	783,587,913
Walmart, Inc	13,497,289	2,158,621,430	•		1 404 000 000
,	-		Entertainment — 1.3%		1,464,989,906
Containers & Declaries 0.20/		6,184,935,761	Activision Blizzard, Inc	6.765.679	633,470,525
Containers & Packaging — 0.2%	12.015.010	107 170 000	Electronic Arts, Inc.	2,331,502	280,712,841
Amor Donnian Com	13,915,942	127,470,029	Live Nation Entertainment, Inc. (a)(b)	1,340,672	111,329,403
Avery Dennison Corp	762,103	139,213,355	Netflix, Inc. ^(b)	4,190,950	1,582,502,720
Ball Corp. (a)	2,979,658	148,327,375	Take-Two Interactive Software, Inc. (a)(b)	1,493,637	209,691,698
International Paper Co	3,272,149	116,063,125	Walt Disney Co. (The)(b)	17,304,595	1,402,537,425
Packaging Corp. of America	850,483	130,591,665	Warner Bros Discovery, Inc. (a)(b)	20,976,192	227,801,445
Sealed Air Corp	1,364,572	44,839,836 86,772,827	Trainer Broo Blood orly, me.	20,010,102	
WOOTH VOOR OU	2,423,822		Financial Services — 4.3%		4,448,046,057
District Activities		793,278,212	Berkshire Hathaway, Inc., Class B ^{(a)(b)}	17,246,831	6,041,564,899
Distributors — 0.1%	4 000 074	104 70-	Fidelity National Information Services, Inc	5,603,123	309,684,608
Genuine Parts Co	1,328,271	191,775,767	Fisery, Inc. ^(b)	5,765,191	651,235,976
LKQ Corp	2,530,208	125,270,598	FleetCor Technologies, Inc. (a)(b)	699,424	178,590,924
Pool Corp. ^(a)	369,256	131,492,062	Global Payments, Inc.	2,458,832	283,724,625
	_	448,538,427	Jack Henry & Associates, Inc.	689,027	104,139,541
Diversified Telecommunication Services — 0.7%		110,000,121	Mastercard, Inc., Class A	7,868,654	3,115,278,805
AT&T, Inc	67,609,752	1,015,498,475	PayPal Holdings, Inc. ^{(a)(b)}	10,384,333	607,068,107
Verizon Communications, Inc.	39,758,402	1,288,569,809		15,195,703	3,495,163,647
	-		Visa, Inc., Class A ^(a)	13, 133,703	
Electric Utilities — 1.6%		2,304,068,284	Food Decision 4 00		14,786,451,132
	2 200 107	115 904 560	Food Products — 1.0%	F 000 000	200 274 055
Alliant Energy Corp	2,390,187	115,804,560	Archer-Daniels-Midland Co	5,069,892	382,371,255
American Electric Power Co., Inc	4,872,182	366,485,530	Bunge Ltd	1,424,752	154,229,404
Constellation Energy Corp	3,041,538	331,770,965	Campbell Soup Co	1,860,532	76,430,655
Duke Energy Corp.	7,288,719	643,302,339	Conagra Brands, Inc	4,519,399	123,921,921
Edison International	3,624,755	229,410,744	General Mills, Inc.	5,534,348	354,142,928
Entergy Corp	1,999,765	184,978,263	Hershey Co. (The)	1,417,087	283,530,767
Evergy, Inc	2,172,426	110,141,998	Hormel Foods Corp	2,737,925	104,123,288

Security	Shares	Value	Security	Shares	Value
Food Products (continued)			Health Care REITs (continued)		
J M Smucker Co. (The)	965,723	\$ 118,697,014	Welltower, Inc.	4,905,752	\$ 401,879,204
Kellogg Co	2,492,960	148,356,050		.,000,.02	
Kraft Heinz Co. (The)	7,550,677	254,004,774			657,191,844
Lamb Weston Holdings, Inc.	1,378,909	127,493,926	Hotel & Resort REITs — 0.0%		
McCormick & Co., Inc., NVS	2,374,866	179,634,864	Host Hotels & Resorts, Inc	6,729,818	108,148,175
Mondelez International, Inc., Class A	12,865,621	892,874,097	Hatala Basta assta 0 Lala ass 0.40/		
Tyson Foods, Inc., Class A	2,700,462	136,346,326	Hotels, Restaurants & Leisure — 2.1%	4 000 400	FF0 0FF 440
Tysoff Foods, Ilic., Glass A	2,700,402		Airbnb, Inc., Class A ^{(a)(b)}	4,032,180	553,255,418
		3,336,157,269	Booking Holdings, Inc. ^(b)	337,480	1,040,771,446
Gas Utilities — 0.0%			Caesars Entertainment, Inc.(a)(b)	2,035,946	94,366,097
Atmos Energy Corp	1,403,874	148,712,373	Carnival Corp. (a)(b)	9,526,644	130,705,556
			Chipotle Mexican Grill, Inc.(b)	260,789	477,721,114
Ground Transportation — 0.8%			Darden Restaurants, Inc.	1,143,141	163,720,654
CSX Corp	18,974,257	583,458,403	Domino's Pizza, Inc	331,924	125,729,492
JB Hunt Transport Services, Inc.(a)	772,227	145,580,234	Expedia Group, Inc. (a)(b)	1,303,584	134,360,403
Norfolk Southern Corp	2,146,838	422,776,807	Hilton Worldwide Holdings, Inc. (a)	2,473,298	371,439,893
Old Dominion Freight Line, Inc.(a)	847,210	346,627,499	Las Vegas Sands Corp	3,108,744	142,504,825
Union Pacific Corp	5,763,714	1,173,665,082	Marriott International, Inc., Class A	2,369,148	465,679,731
		0.070.400.000	McDonald's Corp	6,892,026	1,815,635,329
H1/1-0		2,672,108,025	MGM Resorts International ^(a)	2,654,667	97,585,559
Health Care Equipment & Supplies — 2.6%	40 444 750	4 500 470 070	Norwegian Cruise Line Holdings Ltd. (a)(b)	4,023,214	66,302,567
Abbott Laboratories	16,411,753	1,589,478,278	Royal Caribbean Cruises Ltd. (b)	2,228,733	205,355,458
Align Technology, Inc. (a)(b)	672,968	205,470,590	Starbucks Corp	10,832,203	988,655,168
Baxter International, Inc.	4,789,294	180,747,956	Wynn Resorts Ltd	915,992	84,646,821
Becton Dickinson & Co	2,743,658	709,317,903	Yum! Brands, Inc.	2,650,019	331,093,374
Boston Scientific Corp. (b)	13,847,391	731,142,245		,,.	
Cooper Cos., Inc. (The)	468,014	148,833,132			7,289,528,905
Dentsply Sirona, Inc	2,002,181	68,394,503	Household Durables — 0.3%		
Dexcom, Inc. ^{(a)(b)}	3,668,173	342,240,541	DR Horton, Inc. ^(a)	2,879,295	309,437,834
Edwards Lifesciences Corp. (a)(b)	5,749,191	398,303,952	Garmin Ltd	1,448,376	152,369,155
GE HealthCare Technologies, Inc.(a)	3,699,287	251,699,488	Lennar Corp., Class A	2,388,050	268,010,851
Hologic, Inc. ^(b)	2,316,470	160,763,018	Mohawk Industries, Inc. ^(b)	499,679	42,877,455
IDEXX Laboratories, Inc. (a)(b)	784,886	343,207,101	NVR, Inc. ^{(a)(b)}	30,884	184,170,557
Insulet Corp. (a)(b)	660,438	105,333,257	PulteGroup, Inc	2,075,452	153,687,221
Intuitive Surgical, Inc.(b)	3,322,749	971,206,305	Whirlpool Corp	518,531	69,327,595
Medtronic plc	12,589,065	986,479,133			
ResMed, Inc	1,389,715	205,497,157			1,179,880,668
STERIS plc	933,045	204,728,734	Household Products — 1.3%	0.00=.000	040 000 044
Stryker Corp	3,196,456	873,495,531	Church & Dwight Co., Inc	2,327,080	213,230,341
Teleflex, Inc	444,423	87,289,121	Clorox Co. (The)	1,171,136	153,489,084
Zimmer Biomet Holdings, Inc	1,976,054	221,752,780	Colgate-Palmolive Co	7,818,019	555,939,331
•			Kimberly-Clark Corp	3,198,152	386,496,669
		8,785,380,725	Procter & Gamble Co. (The)	22,293,485	3,251,727,722
Health Care Providers & Services — 3.0%					4,560,883,147
Cardinal Health, Inc	2,407,943	209,057,611	Independent Power and Renewable Electricity Pro	ducore 0.0%	4,300,003,147
Cencora, Inc.	1,576,478	283,718,746	AES Corp. (The)	6,332,836	96,259,107
Centene Corp. (a)(b)	5,121,032	352,736,684	AES Corp. (Tite)	0,332,030	90,239,107
Cigna Group (The)	2,799,043	800,722,231	Industrial Conglomerates — 0.8%		
CVS Health Corp	12,146,825	848,091,322	3M Co	5,220,384	488,732,350
DaVita, Inc. ^{(a)(b)}	509,257	48,140,064	General Electric Co	10,292,915	1,137,881,753
Elevance Health, Inc	2,228,443	970,308,651	Honeywell International, Inc.	6,279,402	1,160,056,726
HCA Healthcare, Inc	1,903,527	468,229,571	,,	-,,	
Henry Schein, Inc. ^(b)	1,235,051	91,702,537			2,786,670,829
Humana, Inc	1,171,889	570,147,436	Industrial REITs — 0.3%		
Laboratory Corp. of America Holdings	837,986	168,477,085	Prologis, Inc	8,737,025	980,381,575
McKesson Corp. (a)	1,275,654	554,718,142	1		
Molina Healthcare, Inc. (a)(b)	551,441	180,811,990	Insurance — 2.2%	E 440 EE0	200 200 442
Quest Diagnostics, Inc	1,061,489	129,353,050	Aflact Corr (The)	5,112,553	392,388,443
UnitedHealth Group, Inc	8,760,346	4,416,878,850	Allstate Corp. (The)	2,473,791	275,605,055
Universal Health Services, Inc., Class B	587,677	73,888,629	American International Group, Inc	6,732,559	407,993,075
,,	1		Aon plc, Class A	1,918,633	622,059,191
		10,166,982,599	Arch Capital Group Ltd. (a)(b)	3,527,057	281,141,713
Health Care REITs — 0.2%			Arthur J Gallagher & Co	2,037,952	464,510,399
Healthpeak Properties, Inc	5,173,667	94,988,526	Assurant, Inc.	501,927	72,066,679
Ventas, Inc.	3,805,462	160,324,114	Brown & Brown, Inc	2,226,128	155,472,780
			Chubb Ltd	3,884,504	808,676,043
			Cincinnati Financial Corp	1,483,260	151,722,665

Security	Shares		Value	Security	Shares	Value
Insurance (continued)				Machinery (continued)		
Everest Group Ltd	410,528	\$	152,580,942	Westinghouse Air Brake Technologies Corp	1,694,182	\$ 180,040,721
Globe Life, Inc.	822,423		89,422,053	Xylem, Inc	2,277,418	207,313,361
Hartford Financial Services Group, Inc. (The)	2,892,114		205,079,804		-	
Loews Corp.(a)	1,748,726		110,711,843			6,076,536,798
Marsh & McLennan Cos., Inc	4,671,313		888,950,864	Media — 0.8%	000 044	400 000 =0=
MetLife, Inc	5,974,000		375,824,340	Charter Communications, Inc., Class A ^{(a)(b)}	962,641	423,388,765
Principal Financial Group, Inc	2,102,916		151,557,156	Comcast Corp., Class A	38,923,074	1,725,849,101
Progressive Corp. (The)	5,535,751		771,130,114	Fox Corp., Class A, NVS	2,399,088	74,851,546
Prudential Financial, Inc	3,432,899		325,747,786	Fox Corp., Class B	1,245,799	35,978,675
Travelers Cos., Inc. (The)	2,165,021		353,569,580	Interpublic Group of Cos., Inc. (The)	3,640,327	104,331,772
Willis Towers Watson plc	973,930		203,512,413	News Corp., Class A, NVS	3,602,725	72,270,663
WR Berkley Corp. (a)	1,923,922		122,149,808	News Corp., Class B	1,097,138	22,897,270
				Omnicom Group, Inc	1,868,590	139,172,583
Interactive Media 9 Comisson 5 00/(b)			7,381,872,746	Paramount Global, Class B, NVS ^(a)	4,560,357	58,828,605
Interactive Media & Services — 5.9% ^(b) Alphabet, Inc., Class A	56,109,530		7,342,493,096			2,657,568,980
Alphabet, Inc., Class C, NVS ^(a)	47,729,217		6,293,097,261	Metals & Mining — 0.4%		
Match Group, Inc.(a)	2,630,071		103,033,032	Freeport-McMoRan, Inc	13,558,179	505,584,495
Meta Platforms, Inc., Class A	21,019,429		6,310,242,780	Newmont Corp	7,515,837	277,710,177
Weld Flatiothis, Inc., Class A	21,019,429		0,310,242,700	Nucor Corp	2,352,148	367,758,340
		2	0,048,866,169	Steel Dynamics, Inc	1,472,634	157,895,817
IT Services — 1.2%				·	-	4 000 040 000
Accenture plc, Class A	5,965,670		1,832,116,914			1,308,948,829
Akamai Technologies, Inc. (a)(b)	1,437,649		153,167,124	Multi-Utilities — 0.7%	0.40=.004	40= 0== 44=
Cognizant Technology Solutions Corp., Class A	4,776,342		323,549,407	Ameren Corp	2,485,061	185,957,115
DXC Technology Co. (a)(b)	1,938,629		40,381,642	CenterPoint Energy, Inc	5,969,220	160,273,557
EPAM Systems, Inc. ^{(a)(b)}	548,291		140,192,526	CMS Energy Corp	2,758,970	146,528,897
Gartner, Inc. (a)(b)	745,490		256,157,819	Consolidated Edison, Inc.	3,261,882	278,988,767
International Business Machines Corp	8,615,690		1,208,781,307	Dominion Energy, Inc	7,913,357	353,489,657
VeriSign, Inc. ^{(a)(b)}	848,388		171,824,022	DTE Energy Co	1,949,936	193,589,646
3. ,	,			NiSource, Inc	3,908,131	96,452,673
			4,126,170,761	Public Service Enterprise Group, Inc	4,720,064	268,618,842
Leisure Products — 0.0%				Sempra	5,951,566	404,885,035
Hasbro, Inc.	1,233,486		81,582,764	WEC Energy Group, Inc	2,983,151	240,292,813
Life Sciences Tools & Services — 1.5%						2,329,077,002
Agilent Technologies, Inc	2,793,431		312,361,454	Office REITs — 0.1%		
Bio-Rad Laboratories, Inc., Class A(a)(b)	197,315		70,727,562	Alexandria Real Estate Equities, Inc	1,472,818	147,429,082
Bio-Techne Corp	1,489,002		101,356,366	Boston Properties, Inc	1,364,858	81,181,754
Charles River Laboratories International, Inc.(a)					-	000 040 000
(b)	485,017		95,053,632	011.0		228,610,836
Danaher Corp	6,214,504		1,541,818,442	Oil, Gas & Consumable Fuels — 4.3%	0.00=0.4=	110 100 010
Illumina, Inc. ^{(a)(b)}	1,496,955		205,501,982	APA Corp.	2,905,847	119,430,312
IQVIA Holdings, Inc. ^{(a)(b)}	1,731,766		340,724,961	Chevron Corp	16,779,556	2,829,368,733
Mettler-Toledo International, Inc. (a)(b)	206,779		229,125,607	ConocoPhillips	11,324,839	1,356,715,712
Revvity, Inc.	1,174,007		129,962,575	Coterra Energy, Inc	7,163,333	193,768,158
Thermo Fisher Scientific, Inc.(a)	3,650,037		1,847,539,228	Devon Energy Corp	6,059,373	289,032,092
Waters Corp. (a)(b)	558,902		153,256,517	Diamondback Energy, Inc	1,691,284	261,946,066
West Pharmaceutical Services, Inc. (a)	698,532		262,096,192	EOG Resources, Inc	5,506,641	698,021,813
	,			EQT Corp. ^(a)	3,420,150	138,789,687
			5,289,524,518	Exxon Mobil Corp	37,859,160	4,451,480,033
Machinery — 1.8%				Hess Corp	2,613,623	399,884,319
Caterpillar, Inc.	4,824,583		1,317,111,159	Kinder Morgan, Inc	18,332,910	303,959,648
Cummins, Inc	1,339,439		306,008,234	Marathon Oil Corp	5,728,202	153,229,403
Deere & Co	2,578,546		973,091,690	Marathon Petroleum Corp	3,781,360	572,271,022
Dover Corp	1,322,687		184,528,063	Occidental Petroleum Corp	6,274,881	407,114,279
Fortive Corp. ^(a)	3,329,244		246,896,735	ONEOK, Inc	5,513,802	349,740,461
IDEX Corp	714,987		148,731,596	Phillips 66	4,211,122	505,966,308
Illinois Tool Works, Inc	2,602,391		599,356,671	Pioneer Natural Resources Co	2,204,936	506,143,059
Ingersoll Rand, Inc.(a)	3,824,519		243,698,351	Targa Resources Corp	2,115,591	181,348,460
			114,255,452	Valero Energy Corp	3,339,549	473,247,489
Nordson Corp	511,966		111,200,102			
Nordson CorpOtis Worldwide Corp	511,966 3,893,888		312,718,145	Williams Cos., Inc. (The)	11,504,069	387,572,085
Nordson Corp				Williams Cos., Inc. (The)	11,504,069	
Nordson CorpOtis Worldwide Corp	3,893,888		312,718,145	,	11,504,069	387,572,085 14,579,029,139
Nordson Corp Otis Worldwide Corp. PACCAR, Inc. Parker-Hannifin Corp. Pentair plc	3,893,888 4,944,115		312,718,145 420,348,657	Passenger Airlines — 0.2%	-	14,579,029,139
Nordson Corp Otis Worldwide Corp PACCAR, Inc Parker-Hannifin Corp	3,893,888 4,944,115 1,213,161		312,718,145 420,348,657 472,550,473	,	11,504,069 1,203,076 6,178,906	

Security	Shares	Value	Security	Shares	Value
Passenger Airlines (continued)			Semiconductors & Semiconductor Equipment	(continued)	
Delta Air Lines, Inc	6,084,841	\$ 225,139,117	Lam Research Corp	1,260,463	\$ 790,020,394
Southwest Airlines Co	5,633,124	152,488,667	Microchip Technology, Inc	5,147,772	401,783,605
United Airlines Holdings, Inc. (a)(b)	3,101,662	131,200,302	Micron Technology, Inc	10,358,363	704,679,435
Officed Affilines Flordings, Inc. ***	5,101,002	131,200,302	Monolithic Power Systems, Inc.	451,661	208,667,382
		632,589,930		,	
Personal Care Products — 0.2%		002,000,000	NVIDIA Corp	23,359,174	10,161,007,098
Estee Lauder Cos., Inc. (The), Class A	2,192,793	316,968,228	NXP Semiconductors NV	2,438,251	487,455,140
Kenvue, Inc.	16,298,739	327,278,679	ON Semiconductor Corp. (a)(b)	4,081,053	379,333,876
Relivue, IIIc	10,230,733	321,210,019	Qorvo, Inc. ^{(a)(b)}	925,817	88,387,749
		644,246,907	QUALCOMM, Inc	10,554,299	1,172,160,447
Pharmaceuticals — 4.1%		011,210,001	Skyworks Solutions, Inc	1,507,454	148,619,890
	19,756,922	1,146,691,753	SolarEdge Technologies, Inc. (a)(b)	534,592	69,235,010
Bristol-Myers Squibb Co	, ,		Teradyne, Inc. ^(a)	1,456,640	146,334,054
Catalent, Inc. (a)(b)	1,704,728	77,616,266	Texas Instruments, Inc.	8,586,886	1,365,400,743
Eli Lilly & Co	7,541,256	4,050,634,835	Texas instruments, inc	0,300,000	1,505,400,745
Johnson & Johnson	22,772,928	3,546,883,536			25,184,809,000
Merck & Co., Inc	23,998,028	2,470,596,983	Software — 10.1%		20,101,000,000
Organon & Co	2,416,872	41,956,898	Adobe, Inc. ^(b)	4,310,744	2,198,048,366
Pfizer, Inc	53,394,945	1,771,110,326	ANSYS. Inc. ^{(a)(b)}	820,899	244,258,497
Viatris, Inc	11,344,360	111,855,389			
Zoetis, Inc., Class A	4,353,270	757,381,914	Autodesk, Inc. (a)(b)	2,021,135	418,193,043
	-,555,215	. 57,001,514	Cadence Design Systems, Inc. (a)(b)	2,570,383	602,240,737
		13,974,727,900	Fair Isaac Corp. (a)(b)	235,136	204,222,670
Professional Services — 0.8%		. , ,	Fortinet, Inc. ^{(a)(b)}	6,164,391	361,726,464
Automatic Data Processing, Inc.	3,896,136	937,332,399	Gen Digital, Inc	5,321,542	94,084,863
Broadridge Financial Solutions, Inc	1,116,912	199,983,094	Intuit, Inc	2,648,616	1,353,283,859
	, ,	, ,	Microsoft Corp	70,264,910	22,186,145,332
Ceridian HCM Holding, Inc. ^{(a)(b)}	1,471,776	99,860,002	Oracle Corp	14,888,273	1,576,965,876
Equifax, Inc. ^(a)	1,160,581	212,595,227	Palo Alto Networks, Inc. ^{(a)(b)}	2,892,468	678,110,198
Jacobs Solutions, Inc	1,190,852	162,551,298			
Leidos Holdings, Inc	1,299,031	119,718,697	PTC, Inc. ^(b)	1,123,908	159,235,285
Paychex, Inc	3,034,634	349,984,339	Roper Technologies, Inc	1,009,327	488,796,880
Paycom Software, Inc.(a)	465,744	120,753,447	Salesforce, Inc. ^(b)	9,211,236	1,867,854,436
Robert Half, Inc.	1,012,774	74,216,079	ServiceNow, Inc. ^(b)	1,929,439	1,078,479,223
Verisk Analytics, Inc. ^(a)	1,371,401	323,979,772	Synopsys, Inc. ^{(a)(b)}	1,439,135 397,929	660,519,791 153,656,304
		2,600,974,354	Tylor reciniologics, me	001,020	
Real Estate Management & Development — 0.1	1% ^{(a)(b)}				34,325,821,824
CBRE Group, Inc., Class A	2,930,376	216,437,571	Specialized REITs — 1.1%		
CoStar Group, Inc.	3,861,665	296.923.422	American Tower Corp	4,408,637	725,000,355
oodal oloup, mo	-		Crown Castle, Inc	4,101,308	377,443,375
		513,360,993	Digital Realty Trust, Inc	2,862,679	346,441,412
Residential REITs — 0.3%			Equinix, Inc.	884,953	642,705,966
AvalonBay Communities, Inc.	1,343,212	230.683.229	Extra Space Storage, Inc.	1,998,167	242,937,144
Camden Property Trust	1.009.885	95,514,923	Iron Mountain, Inc	2,760,131	164,089,788
	3,261,836	191,502,392			
Equity Residential	, ,	' '	Public Storage	1,496,454	394,345,558
Essex Property Trust, Inc	606,938	128,725,480	SBA Communications Corp	1,025,141	205,202,474
Invitation Homes, Inc	5,440,279	172,402,442	VICI Properties, Inc	9,584,330	278,904,003
Mid-America Apartment Communities, Inc	1,103,597	141,977,754	Weyerhaeuser Co	6,910,748	211,883,534
UDR, Inc	2,866,857	102,260,789			3,588,953,609
		1,063,067,009	Specialty Retail — 2.1%		0,000,000,000
Retail REITs — 0.3%			AutoZone, Inc. ^{(a)(b)}	171,760	436,268,682
Federal Realty Investment Trust	693,977	62,895,135	Bath & Body Works, Inc.	2,164,742	73,168,280
Kimco Realty Corp.	5,862,267	103,117,277	Best Buy Co., Inc.		127,601,384
Realty Income Corp.	6,703,086	334,752,115		1,836,784	
Paganay Contara Cara		, ,	CarMax, Inc. (a)(b)	1,496,119	105,820,497
Regency Centers Corp.	1,554,042	92,372,256	Home Depot, Inc. (The)	9,508,058	2,872,954,805
Simon Property Group, Inc	3,094,331	334,280,578	Lowe's Cos., Inc.	5,541,697	1,151,786,304
	-	927,417,361	O'Reilly Automotive, Inc. (a)(b)	571,250	519,186,275
Comissandustars 9 Comissanduster Carrie and	7 40/	JZ1,411,301	Ross Stores, Inc	3,221,669	363,887,514
Semiconductors & Semiconductor Equipment		1 574 045 070	TJX Cos., Inc. (The)	10,868,700	966,010,056
Advanced Micro Devices, Inc.(b)	15,279,567	1,571,045,079	Tractor Supply Co	1,029,090	208,956,725
Analog Devices, Inc	4,742,122	830,298,141	Ulta Beauty, Inc. ^(b)	471,089	188,176,501
Applied Materials, Inc	7,941,612	1,099,516,181	= 0000,,	17 1,000	
Broadcom, Inc	3,902,901	3,241,671,513			7,013,817,023
Enphase Energy, Inc. (a)(b)	1,289,433	154,925,375	Technology Hardware, Storage & Peripherals -	- 7.2%	
First Solar, Inc. (a)(b)	1,010,442	163,277,323	Apple, Inc	138,984,763	23,795,581,273
Intel Corp.	39,606,861	1,408,023,909	Hewlett Packard Enterprise Co	12,214,020	212,157,527
KLA Corp.	1,292,824	592,966,656	HP, Inc.	8,205,526	210,882,018
κων σοιρ	1,232,024	552,500,050	111,1110	0,200,020	210,002,010

Security	Shares		Value
Technology Hardware, Storage & Peripherals (co	ntinued)		
NetApp, Inc	1,993,875	\$	151,295,235
Seagate Technology Holdings plc	1,824,126		120,301,110
Western Digital Corp. (a)(b)	3,025,882		138,070,996
			24,628,288,159
Textiles, Apparel & Luxury Goods — 0.4%			
NIKE, Inc., Class B	11,585,861		1,107,840,029
Ralph Lauren Corp., Class A	381,826		44,326,180
Tapestry, Inc	2,192,114		63,023,278
VF Corp	3,124,520		55,210,268
			1,270,399,755
Tobacco — 0.6%			
Altria Group, Inc	16,782,803		705,716,866
Philip Morris International, Inc	14,680,935		1,359,160,962
			2,064,877,828
Trading Companies & Distributors — 0.3%			
Fastenal Co	5,403,089		295,224,783
United Rentals, Inc. ^(a)	645,869		287,133,981
WW Grainger, Inc	420,999	_	291,263,948
Water Utilities — 0.1%			873,622,712
American Water Works Co., Inc. ^(a)	1,841,069	_	227,979,574

Security	Shares		Value
Wireless Telecommunication Services — 0.2% T-Mobile US, Inc. ^(b)	4,895,300	\$	685,586,765
Total Long-Term Investments — 99.7% (Cost: \$322,265,964,519)		33	39,865,662,601
Short-Term Securities			
Money Market Funds — 1.4%(c)(d)			
BlackRock Cash Funds: Institutional, SL Agency Shares, 5.54% ^(e)	2,585,817,195		2,586,851,522
Shares, 5.31%	2,096,000,405		2,096,000,405
Total Short-Term Securities — 1.4% (Cost: \$4,681,289,626)			4,682,851,927
Total Investments — 101.1% (Cost: \$326,947,254,145)			44,548,514,528 (3,863,295,816)
Net Assets — 100.0%		\$ 3	40,685,218,712
All or a portion of this security is on loan. Non-income producing security. Affiliate of the Fund. Annualized 7 day yield as of period end.			

⁽d) Annualized 7-day yield as of period end.

Affiliates

Investments in issuers considered to be affiliate(s) of the Fund during the six months ended September 30, 2023 for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliated Issuer	Value at 03/31/23	Purchases at Cost	Proceeds from Sale	Net Realized Gain (Loss)	1	Change in Unrealized Appreciation (Depreciation)	Value at 09/30/23	Shares Held at 09/30/23	Income	Capital Gain Distributions from Underlying Funds
BlackRock Cash Funds: Institutional, SL Agency Shares \$ BlackRock Cash Funds: Treasury.	2,493,216,128 \$	93,332,777 ^(a) \$	_	\$ 325,030	\$	(22,413)	\$ 2,586,851,522	2,585,817,195 \$	3,135,662 ^(b) \$	-
SL Agency Shares	528,291,394 889,552,216	1,567,709,011 ^(a) 150,792,197	<u> </u>	— 793,281		— (32,118,592)	2,096,000,405 858,154,704	2,096,000,405 1,327,406	15,645,546 13,604,045	_
				\$ 1,118,311	\$	(32,141,005)	\$ 5,541,006,631	\$	32,385,253	<u> </u>

⁽sold). Represents net amount purchased (sold).

⁽e) All or a portion of this security was purchased with the cash collateral from loaned securities

⁽b) All or a portion represents securities lending income earned from the reinvestment of cash collateral from loaned securities, net of fees and collateral investment expenses, and other payments to and from borrowers of securities.

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

Description	Number of Contracts	Expiration Date	Notional Amount (000)	Value/ Unrealized Appreciation (Depreciation)
Long Contracts S&P 500 E-Mini Index	3,730	12/15/23	\$ 806,706	\$ (29,519,884)

Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

	C	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Liabilities — Derivative Financial Instruments Futures contracts Unrealized depreciation on futures contracts ^(a)	\$	_ \$	_ \$	29,519,884 \$	_ \$	_ \$	_ \$	29,519,884

Net cumulative unrealized appreciation (depreciation) on futures contracts, if any, are reported in the Schedule of Investments. In the Statements of Assets and Liabilities, only current day's variation margin is reported in receivables or payables and the net cumulative unrealized appreciation (depreciation) is included in accumulated earnings (loss).

For the period ended September 30, 2023, the effect of derivative financial instruments in the Statements of Operations was as follows:

	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Net Realized Gain (Loss) from Futures contracts	\$ _ \$	\$	95,737,447 \$	\$	_ \$	\$	95,737,447
Net Change in Unrealized Appreciation (Depreciation) on Futures contracts	\$ \$	\$_	(70,579,018) \$	\$	\$	\$	(70,579,018)

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts	
Average notional value of contracts — long	\$ 857,227,157

For more information about the Fund's investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

Schedules of Investments

September 30, 2023

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of financial instruments. For a description of the input levels and information about the Fund's policy regarding valuation of financial instruments, refer to the Notes to Financial Statements.

The following table summarizes the Fund's financial instruments categorized in the fair value hierarchy. The breakdown of the Fund's financial instruments into major categories is disclosed in the Schedule of Investments above.

		Level 1		Level 2		Level 3		Total
Assets Investments								
Long-Term Investments Common Stocks Short-Term Securities	\$	339,865,662,601	\$	_	\$	_	\$	339,865,662,601
Money Market Funds		4,682,851,927		_		_		4,682,851,927
	\$	344,548,514,528	\$	_	\$	_	\$	344,548,514,528
Derivative Financial Instruments ^(a) Liabilities	_	(00.540.004)	•		_	_	_	(00.540.004)
Equity contracts	\$	(29,519,884)	\$		\$		\$	(29,519,884)

⁽e) Derivative financial instruments are futures contracts. Futures contracts are valued at the unrealized appreciation (depreciation) on the instrument.

See notes to financial statements.

Schedule of Investments (unaudited)

Security	Shares	Value	Security	Shares	Value
Common Stocks			Automobile Components (continued)		
Aerospace & Defense — 1.5%			Gentex Corp	241,495	
AAR Corp. ^(a)	36,162 \$	2,152,724	Gentherm, Inc. ^(a)	34,161	1,853,576
AeroVironment, Inc. ^{(a)(b)}	26,227	2,925,097	Goodyear Tire & Rubber Co. (The) ^{(a)(b)}	301,734	3,750,554
AerSale Corp. ^(a)	33,184	495,769	LCI Industries	25,730 61,156	3,021,217 8,207,135
Air Industries Group ^(a)	2	6	Luminar Technologies, Inc., Class A ^{(a)(b)}	301,215	1,370,528
Archer Aviation, Inc., Class A ^{(a)(b)}	167,125	845,652	Mobileye Global, Inc., Class A ^{(a)(b)}	79,096	3,286,439
Astra Space, Inc. (a)(b)	10,466	19,362	Modine Manufacturing Co. ^{(a)(b)}	55,290	2,529,517
Astronics Corp. (a)	35,095	556,607	Motorcar Parts of America, Inc.(a)	36	291
Axon Enterprise, Inc.(a)	72,806	14,487,666	Patrick Industries, Inc. (b)	23,770	1,784,176
Boeing Co. (The)(a)	587,850	112,679,088	Phinia, Inc	48,260	1,292,885
BWX Technologies, Inc	90,493 25,245	6,785,165 672,779	QuantumScape Corp., Class A(a)(b)	398,293	2,664,580
Curtiss-Wright Corp	40,257	7,875,477	Solid Power, Inc., Class A ^{(a)(b)}	210,710	425,634
Ducommun, Inc. (a)(b)	14,434	628,023	Standard Motor Products, Inc	25,709	864,337
General Dynamics Corp	233,876	51,679,580	Stoneridge, Inc. (a)	27,549	552,908
HEICO Corp.(b)	43,286	7,009,302	Visteon Corp. ^(a)	28,967 23,575	3,999,474 1,817,868
HEICO Corp., Class A	76,834	9,928,489	AFEL, IIIC.	23,373	1,017,000
Hexcel Corp	90,113	5,869,961			106,140,184
Howmet Aerospace, Inc	408,490	18,892,662	Automobiles — 1.9%		
Huntington Ingalls Industries, Inc	39,772	8,136,556	Arcimoto, Inc. ^(a)	45	38
Kaman Corp	27,427	538,941	Fisker, Inc., Class A ^{(a)(b)}	192,132	1,233,487
Kratos Defense & Security Solutions, Inc. (a)	153,485	2,305,345	Ford Motor Co	4,069,331	50,541,091
L3Harris Technologies, Inc	195,289 48,197	34,003,721 804,890	Harley-Davidson, Inc.	1,427,507 134,917	47,064,906 4,460,356
Lockheed Martin Corp	231,035	94,484,074	Lucid Group, Inc. (a)(b).	952,141	5,322,468
Mercury Systems, Inc. ^(a)	59,770	2,216,869	Mullen Automotive, Inc. (a)(b)	882,086	400,467
Momentus, Inc. ^{(a)(b)}	2	4	Rivian Automotive, Inc., Class A ^{(a)(b)}	698,272	16,954,044
Moog, Inc., Class A	29,473	3,329,270	Tesla, Inc. ^(a)	2,858,666	715,295,406
National Presto Industries, Inc	8,370	606,490	Thor Industries, Inc. (b)	55,820	5,310,157
Northrop Grumman Corp	146,718	64,583,796	Winnebago Industries, Inc	31,415	1,867,622
Parsons Corp. (a)	40,673	2,210,578			848,450,042
Rocket Lab USA, Inc. (a)(b)	263,311	1,153,302	Banks — 3.3%		040,430,042
RTX Corp	1,509,607	108,646,416	1st Source Corp	19,118	804,677
SIFCO Industries, Inc. (a)(b)	614	2,253	Amalgamated Financial Corp	27,868	479,887
Spirit AeroSystems Holdings, Inc., Class A ^(a) . Textron, Inc	109,100 206,670	1,760,874 16,149,194	Amerant Bancorp, Inc., Class A	29,900	521,456
TransDigm Group, Inc. ^(a)	57,292	48,304,604	American National Bankshares, Inc	19,461	738,350
Triumph Group, Inc. (a)	95,990	735,283	Ameris Bancorp	67,309	2,583,993
V2X, Inc. ^(a)	13,744	710,015	Arrow Financial Corp	29,861	508,234
Virgin Galactic Holdings, Inc., Class C ^{(a)(b)}	431,046	775,883	Associated Banc-Corp	169,430	2,898,947
VirTra, Inc. ^(a)	9	50	Atlantic Union Bankshares Corp	76,721	2,208,030
Woodward, Inc	62,665	7,786,753	Axos Financial, Inc. ^(a)	54,819	2,075,447
	_	642,748,570	Banc of California, Inc	60,049	743,407 1,644,834
Air Freight & Logistics — 0.5%		042,740,370	Bancorp, Inc. (The) ^{(a)(b)}	18,965 33,772	1,165,134
Air Transport Services Group, Inc. (a)(b)	57,970	1,209,834	Bank First Corp.(b)	9,249	713,560
CH Robinson Worldwide, Inc.	121,257	10,443,865	Bank of America Corp.	7,156,524	195,945,627
Expeditors International of Washington, Inc	152,388	17,468,236	Bank of Hawaii Corp	40,854	2,030,035
FedEx Corp	239,265	63,386,084	Bank of Marin Bancorp	28,803	526,519
Forward Air Corp	28,421	1,953,660	Bank OZK	105,352	3,905,399
GXO Logistics, Inc. (a)(b)	123,883	7,265,738	BankUnited, Inc	54,708	1,241,872
Hub Group, Inc., Class A ^(a)	33,557	2,635,567	Banner Corp	19,279	817,044
United Parcel Service, Inc., Class B	749,259	116,787,000	Bar Harbor Bankshares	25,813	609,961
	_	221,149,984	BayCom Corp.	26,826	515,327
Automobile Components — 0.2%		, -,	Berkshire Hills Bancorp, Inc	41,358 30,248	829,228 2,419,235
Adient plc ^(a)	97,568	3,580,746	Bridgewater Bancshares, Inc. ^(a)	30,248 50,975	483,243
American Axle & Manufacturing Holdings, Inc. (a)	147,030	1,067,438	Brookline Bancorp, Inc. ^(b)	55,340	504,147
Aptiv plc ^(a)	295,347	29,118,261	Business First Bancshares, Inc.	25,374	476,016
Autoliv, Inc	77,653	7,491,961	Byline Bancorp, Inc	29,433	580,124
BorgWarner, Inc	241,409	9,745,681	Cadence Bank	126,467	2,683,630
Dana, Inc.	139,986	2,053,595	Cambridge Bancorp	11,609	723,125
	28,147	2,132,417	Canadan National Com	26 500	750 270
Dorman Products, Inc. ^(a)	44,221	4,381,417	Camden National Corp	26,590	750,370

Security	Shares	Value	Security	Shares	Value
Banks (continued)			Banks (continued)		
Capitol Federal Financial, Inc	135,172	\$ 644,770	Heritage Commerce Corp	77,761	\$ 658,636
Capstar Financial Holdings, Inc	37,136	526,960	Heritage Financial Corp	33,744	550,365
Carter Bankshares, Inc. (a)	43,271	542,186	Hilltop Holdings, Inc	51,785	1,468,623
Cathay General Bancorp	76,390	2,655,316	Hingham Institution for Savings (The)(b)	2,445	456,604
CB Financial Services, Inc	34,360	744,925	Home BancShares, Inc	202,641	4,243,303
Citigroup, Inc	1,998,631	82,203,693	Home Federal Bancorp, Inc. of Louisiana	506	7,666
Citizens Financial Group, Inc	489,160	13,109,488	HomeTrust Bancshares, Inc	22,883	495,875
City Holding Co	11,974	1,081,851	Hope Bancorp, Inc	84,527	748,064
CNB Financial Corp	33,670	609,764	Horizon Bancorp, Inc	65,656	701,206
Coastal Financial Corp.(a)	15,900	682,269	Huntington Bancshares, Inc	1,513,396	15,739,318
Colony Bankcorp, Inc	67,729	676,951	Independent Bank Corp	57,488	2,135,223
Columbia Banking System, Inc	228,389	4,636,297	Independent Bank Group, Inc	36,432	1,440,886
Columbia Financial, Inc. ^{(a)(b)}	33,997	534,093	International Bancshares Corp	54,356	2,355,789
Comerica, Inc	139,231	5,785,048	John Marshall Bancorp, Inc.	25,274	451,141
Commerce Bancshares, Inc.	117,579	5,641,440	JPMorgan Chase & Co	3,007,910	436,207,108
Community Bank System, Inc.	43,616	1,841,031	Kearny Financial Corp	82,941	574,781
Community Trust Bancorp, Inc.	19,280	660,533	Kentucky First Federal Bancorp	844	4,338
ConnectOne Bancorp, Inc.	53,489	953,709	KeyCorp	975,356	10,494,831
CrossFirst Bankshares, Inc. (a)(b)	72,154	728,034	Lake Shore Bancorp, Inc.	652	6,690
Cullen/Frost Bankers, Inc	68,878 30,402	6,282,362 1,047,349	Lakeland Bancorp, Inc	120,736 24,513	1,523,688 1,163,387
CVB Financial Corp	134,337			36,845	1,165,367
Dime Community Bancshares, Inc.	43,319	2,225,964 864,647	Live Oak Bancshares, Inc. ^(b)	173,826	21,980,298
Eagle Bancorp Montana, Inc	44,619	527,397	Macatawa Bank Corp.	60,543	542,465
Eagle Bancorp, Inc	21,314	457,185	Mercantile Bank Corp.	17,930	554,216
East West Bancorp, Inc.	147,393	7,769,085	Metropolitan Bank Holding Corp. (a)	13,071	474,216
Eastern Bankshares, Inc.	220,798	2,768,807	Mid Penn Bancorp, Inc	26,684	537,149
Enterprise Financial Services Corp	45,736	1,715,100	Midland States Bancorp, Inc.	25,410	521,921
Equity Bancshares, Inc., Class A	26,344	634,100	MidWestOne Financial Group, Inc	27,899	567,187
Esquire Financial Holdings, Inc	17,577	803,093	National Bank Holdings Corp., Class A	37,993	1,130,672
Evans Bancorp, Inc. ^(b)	23,325	625,110	NBT Bancorp, Inc	59,867	1,897,185
Farmers National Banc Corp	70,302	812,691	New York Community Bancorp, Inc	749,641	8,500,929
FB Financial Corp	50,907	1,443,723	Nicolet Bankshares, Inc.(b)	14,130	985,991
Fifth Third Bancorp	707,886	17,930,752	Northeast Bank	16,025	706,703
First Bancorp	180,966	3,173,340	Northeast Community Bancorp, Inc	47,930	707,447
First Bancshares, Inc. (The)	31,002	836,124	Northfield Bancorp, Inc.	41,144	388,811
First Busey Corp	78,634	1,511,345	Northwest Bancshares, Inc	93,733	958,889
First Citizens BancShares, Inc., Class A	12,408	17,124,281	Norwood Financial Corp	22,023	567,312
First Commonwealth Financial Corp	43,678	533,308	OceanFirst Financial Corp	99,763	1,443,571
First Community Bankshares, Inc	17,863	526,065	OFG Bancorp	35,052	1,046,653
First Financial Bancorp	65,509	1,283,976	Ohio Valley Banc Corp	21,521	526,188
First Financial Bankshares, Inc	143,319	3,600,173	Old National Bancorp	299,880	4,360,255
First Financial Corp	18,238	616,627	Old Second Bancorp, Inc	42,613	579,963
First Foundation, Inc.	72,534	441,007	Origin Bancorp, Inc	36,754	1,061,088
First Hawaiian, Inc.	164,648	2,971,896	Pacific Premier Bancorp, Inc	80,724	1,756,554
First Horizon Corp	591,019	6,513,029	PacWest Bancorp ^(b)	121,414	960,385
First Interstate BancSystem, Inc., Class A	91,378	2,278,967	Park National Corp	19,586	1,851,269
First Merchants Corp	91,611	2,548,618	Pathward Financial, Inc.(b)	25,864	1,192,072
First Mid Bancshares, Inc First of Long Island Corp. (The)	25,436 45,713	675,580 526,157	Patriot National Bancorp, Inc. (a)	59 39,543	420 610,939
First Savings Financial Group, Inc.	31,794	475,320	Peapack-Gladstone Financial Corp	38,047	975,906
First US Bancshares, Inc	31,794	473,320	Peoples Bancorp of North Carolina, Inc. ^(b)	26,923	605,229
First Western Financial, Inc. (a)(b)	25,802	468.306	Peoples Bancorp, Inc.	36,146	917,385
Flushing Financial Corp	42,448	557,342	Peoples Financial Services Corp	30,140	361
FNB Corp.	383,528	4,138,267	Pinnacle Financial Partners, Inc	82,297	5,517,191
Franklin Financial Services Corp	26,822	764,427	PNC Financial Services Group, Inc. (The)	411,557	50,526,853
Fulton Financial Corp	170,218	2,061,340	Ponce Financial Group, Inc. ^{(a)(b)}	81,204	635,015
German American Bancorp, Inc.	43,517	1,178,876	Popular, Inc.	74,904	4,719,701
Glacier Bancorp, Inc. ^(b)	119,347	3,401,390	Premier Financial Corp	43,957	749,906
Glen Burnie Bancorp	598	3,899	Princeton Bancorp, Inc. ^(b)	18,374	532,662
Great Southern Bancorp, Inc	9,307	445,991	Prosperity Bancshares, Inc	94,133	5,137,779
Hancock Whitney Corp	89,588	3,313,860	Provident Financial Services, Inc	61,828	945,350
HarborOne Bancorp, Inc	67,231	640,039	QCR Holdings, Inc	24,650	1,196,018
Hawthorn Bancshares, Inc	9	146	Red River Bancshares, Inc	10,447	480,144
Heartland Financial USA, Inc	46,574	1,370,673	Regions Financial Corp	989,396	17,017,611

Security	Shares	Value	Security	Shares	Value
Banks (continued)			Beverages (continued)		
Renasant Corp	43,757	\$ 1,145,996	Willamette Valley Vineyards, Inc. (a)	794	\$ 4,661
Republic Bancorp, Inc., Class A	12,894	567,981			628,006,700
S&T Bancorp, Inc.	18,799	509,077	Biotechnology — 2.6%		020,000,700
Sandy Spring Bancorp, Inc	53,194	1,139,947	4D Molecular Therapeutics, Inc. (a)(b)	42,915	546,308
Seacoast Banking Corp. of Florida	87,834	1,928,835	89bio, Inc. ^(a)	74,170	1,145,185
ServisFirst Bancshares, Inc.	49,374	2,575,842	Aadi Bioscience, Inc. ^(a)	18	87
Shore Bancshares, Inc	66,665 111,564	701,316 1,892,125	AbbVie, Inc.	1,826,306	272,229,172
SmartFinancial, Inc	35,726	763,465	Abeona Therapeutics, Inc. (a)(b)	1,142	4,808
Sound Financial Bancorp, Inc.	15,987	587,682	ACADIA Pharmaceuticals, Inc. (a)	129,397	2,696,633
South Plains Financial, Inc	35,651	942,612	ACELYRIN, Inc. ^(a)	53,110	540,129
Southern Missouri Bancorp, Inc	13,563	524,752	Achieve Life Sciences, Inc. (a)(b)	154	662
Southside Bancshares, Inc	22,724	652,179	Acorda Therapeutics, Inc. ^(a)	389	5,668
SouthState Corp	79,888	5,381,256	ADMA Biologics, Inc. (a)	247,576	886,322
Stellar Bancorp, Inc	43,836	934,584	Adverum Biotechnologies, Inc. ^{(a)(b)}	108	162
Stock Yards Bancorp, Inc	31,281	1,229,031	Agenus, Inc. (a)(b)	381,641	431,254
Synovus Financial Corp	157,687	4,383,699	AgeX Therapeutics, Inc. ^{(a)(b)}	7,657 69,689	5,207 1,724,803
Texas Capital Bancshares, Inc. (a)	56,456	3,325,258	All ImmunoTech, Inc. (a)(b)	9,313	4,237
Tompkins Financial Corp	12,835	628,787	Akero Therapeutics, Inc. (a)(b)	59,547	3,011,887
Towne Bank	79,021	1,811,952	Alaunos Therapeutics, Inc. (a)(b)	279	3,011,007
TriCo Bancshares	36,737	1,176,686	Aldeyra Therapeutics, Inc. (a)(b)	75,826	506,518
Triumph Financial, Inc. (a)	21,235	1,375,816	Alector, Inc. (a)(b)	93,940	608,731
Truist Financial Corp	1,385,160	39,629,428	Alkermes plc ^(a)	175,997	4,929,676
Trustmark Corp	60,524 45,532	1,315,187 2,825,261	Allogene Therapeutics, Inc.(a)(b)	174,210	552,246
United Bancorp, Inc	45,552	2,823,201	Alnylam Pharmaceuticals, Inc. (a)(b)	130,771	23,159,544
United Bankshares, Inc.	138,066	3,809,241	Alpine Immune Sciences, Inc. (a)(b)	48,421	554,420
United Community Banks, Inc.	95,674	2,431,076	Amgen, Inc	553,713	148,815,906
Univest Financial Corp	32,794	569,960	Amicus Therapeutics, Inc. (a)	265,668	3,230,523
US Bancorp	1,610,540	53,244,452	AnaptysBio, Inc. ^{(a)(b)}	25,343	455,160
Valley National Bancorp	441,040	3,775,302	Anavex Life Sciences Corp. (a)(b)	86,485	566,477
Veritex Holdings, Inc	32,479	582,998	Anika Therapeutics, Inc. ^(a)	38,948	725,601
Village Bank and Trust Financial Corp	113	5,145	Annovis Bio, Inc. (a)(b)	9	85
Virginia National Bankshares Corp. (b)	18,788	570,216	Apellis Pharmaceuticals, Inc. (a)(b)	103,080	3,921,163
Washington Federal, Inc	66,416	1,701,578	Apogee Therapeutics, Inc. (a)(b)	26,446	563,300
Washington Trust Bancorp, Inc	24,430	643,242	Applied Molecular Transport, Inc. (a)(b)	16,792 726	2,636 3,042
Webster Financial Corp	184,503	7,437,316	Aprea Therapeutics, Inc. (a)(b)	1,033	3,042
Wells Fargo & Co	3,791,743	154,930,619	AquaBounty Technologies, Inc. (a)(b)	1,033	26
WesBanco, Inc.	65,051	1,588,545	Aravive, Inc. (a)	1,635	216
Westamerica Bancorp	18,527	801,293	Arbutus Biopharma Corp. (a)	331,615	673,178
Western Alliance Bancorp	112,728	5,182,106	ARCA biopharma, Inc. (a)(b)	48	96
Wintrust Financial Corp	68,202	5,149,251	Arcellx, Inc. (a)	33,172	1,190,211
WSFS Financial Corp	60,818 159,159	2,219,857 5,553,058	Arcturus Therapeutics Holdings, Inc. (a)(b)	24,195	618,182
Zions Bancorp NA	159,159		Arcus Biosciences, Inc. (a)	63,966	1,148,190
		1,423,747,992	Arcutis Biotherapeutics, Inc. (a)(b)	75,925	403,162
Beverages — 1.4%			Ardelyx, Inc. (a)(b)	248,630	1,014,410
Alkaline Water Co., Inc. (The)(a)	13	5	Armata Pharmaceuticals, Inc. (a)	5	15
Boston Beer Co., Inc. (The), Class A ^(a)	9,428	3,672,489	Arrowhead Pharmaceuticals, Inc. (a)(b)	112,716	3,028,679
Brown-Forman Corp., Class A	56,356	3,274,284	Assembly Biosciences, Inc.(a)	54	48
Brown-Forman Corp., Class B, NVS	189,687	10,943,043	Atreca, Inc., Class A ^{(a)(b)}	45	12
Celsius Holdings, Inc. (a)(b)	51,347	8,811,145	Avalo Therapeutics, Inc. (a)(b)	4,885	590
Coca-Cola Co. (The)	4,036,156	225,944,013	Avid Bioservices, Inc. (a)(b)	65,531	618,613
Coca-Cola Consolidated, Inc	4,883 166,321	3,107,151 41,801,457	Avidity Biosciences, Inc. (a)(b)	71,558	456,540 518 120
Constellation Brands, Inc., Class A	52,479	538,434	Avrobio, Inc. ^(a)	35,464 45	518,129 69
Eastside Distilling, Inc. (11e)	52,479 424	530,434 521	Beam Therapeutics, Inc. ^(a)	90,937	2,187,035
Keurig Dr Pepper, Inc.	1,046,195	33,028,376	Biocept, Inc. (a)(b)	6	2,107,033
MGP Ingredients, Inc. ^(b)	15,827	1,669,432	BioCryst Pharmaceuticals, Inc. (a)(b)	208,583	1,476,768
Molson Coors Beverage Co., Class B	191,230	12,160,316	Biogen, Inc. ^(a)	150,374	38,647,622
Monster Beverage Corp.(a)	763,085	40,405,351	Biohaven Ltd. ^(a)	66,132	1,720,093
National Beverage Corp.(a)	24,013	1,129,091	BioMarin Pharmaceutical, Inc.(a)	198,303	17,545,849
PepsiCo, Inc.	1,420,085	240,619,202	Biomea Fusion, Inc. (a)(b)	36,123	497,052
	24 475	897,729	Bio-Path Holdings, Inc.(a)	260	96
Vita Coco Co., Inc. (The)(a)(b)	34,475	091,129	DIO-Falli Holdings, Ilic. 7	200	90

September 30, 2023

18

Security	Shares	Value	Security	Shares	Value
Biotechnology (continued)			Biotechnology (continued)		
Blueprint Medicines Corp. (a)	66,005	\$ 3,314,771	Intercept Pharmaceuticals, Inc. (a)	50,257	\$ 931,765
Bridgebio Pharma, Inc. ^(a)	126,719	3,341,580	Ionis Pharmaceuticals, Inc. (a)	155,038	7,032,524
Cabaletta Bio, Inc. (a)	43,471	661,629	lovance Biotherapeutics, Inc.(a)	241,141	1,097,192
CareDx, Inc. ^{(a)(b)}	74,513	521,591	Ironwood Pharmaceuticals, Inc., Class A(a)	158,572	1,527,048
Caribou Biosciences, Inc.(a)	124,932	597,175	iTeos Therapeutics, Inc. (a)	43,177	472,788
Catalyst Biosciences, Inc	7,816	3,770	KalVista Pharmaceuticals, Inc.(a)	42,932	413,435
Catalyst Pharmaceuticals, Inc. (a)	102,702	1,200,586	Karuna Therapeutics, Inc. (a)(b)	37,925	6,412,738
Celldex Therapeutics, Inc. (a)(b)	48,477	1,334,087	Keros Therapeutics, Inc.(a)	29,737	948,016
Cellectar Biosciences, Inc. (a)(b)	5	13	Kineta, Inc. (b)	46	157
CEL-SCI Corp. (a)(b)	63	79	Kiniksa Pharmaceuticals Ltd., Class A(a)	27,754	482,087
Cerevel Therapeutics Holdings, Inc. (a)(b)	81,575	1,780,782	Kinnate Biopharma, Inc.(a)	18	25
Cibus, Inc. ^{(a)(b)}	3	55	Kronos Bio, Inc. (a)(b)	63	82
Cogent Biosciences, Inc. (a)	98,968	964,938	Krystal Biotech, Inc.(a)	26,304	3,051,264
Cohbar, Inc. ^{(a)(c)}	9	28	Kura Oncology, Inc. (a)(b)	99,993	911,936
Coherus Biosciences, Inc. (a)(b)	134,547	503,206	Kymera Therapeutics, Inc. (a)(b)	41,658	579,046
ContraFect Corp. (a)(b)	208	120	Larimar Therapeutics, Inc.(a)	1,212	4,787
Corbus Pharmaceuticals Holdings, Inc. (a)	9	61	Lisata Therapeutics, Inc. (a)(b)	556	1,162
Crinetics Pharmaceuticals, Inc.(a)	45,192	1,344,010	Lumos Pharma, Inc. ^(a)	2,356	7,775
CRISPR Therapeutics AG(a)(b)	84,244	3,823,835	Lyell Immunopharma, Inc. (a)(b)	271,039	398,427
Cullinan Oncology, Inc. (a)(b)	51,085	462,319	MacroGenics, Inc.(a)	94,734	441,460
Cyclacel Pharmaceuticals, Inc.(a)	4,308	1,495	Madrigal Pharmaceuticals, Inc. (a)	15,407	2,250,038
Cyclerion Therapeutics, Inc. (a)(b)	831	2,825	MannKind Corp.(a)	295,827	1,221,766
Cytokinetics, Inc. (a)(b)	107,403	3,164,092	Marker Therapeutics, Inc.(a)	9	41
CytomX Therapeutics, Inc. (a)(b)	180	232	Matinas BioPharma Holdings, Inc. (a)	243	32
Day One Biopharmaceuticals, Inc. (a)(b)	67,248	825,133	MEI Pharma, Inc. (a)(b)	9	63
Deciphera Pharmaceuticals, Inc.(a)	55,678	708,224	MiMedx Group, Inc.(a)	123,987	903,865
Denali Therapeutics, Inc. (a)(b)	142,788	2,945,716	MiNK Therapeutics, Inc. (a)(b)	3,482	4,074
DermTech, Inc. ^{(a)(b)}	36	52	Mirati Therapeutics, Inc. (a)(b)	67,176	2,926,187
Dianthus Therapeutics, Inc. (a)(b)	10,673	145,897	Mirum Pharmaceuticals, Inc. (a)(b)	40,453	1,278,315
Disc Medicine, Inc. ^(a)	15,573	731,620	Moderna, Inc. (a)	345,588	35,695,785
Dominari Holdings, Inc. (a)(b)	2,453	5,912	Molecular Templates, Inc.(a)	4	25
Dynavax Technologies Corp. (a)(b)	139,853	2,065,629	Moleculin Biotech, Inc. (a)	7,386	3,158
Dyne Therapeutics, Inc. ^(a)	60,902	545,682	Morphic Holding, Inc. (a)(b)	43,924	1,006,299
Editas Medicine, Inc.(a)	123,036	959,681	Mustang Bio, Inc. (a)	6	12
Eledon Pharmaceuticals, Inc. (a)	17	23	Myriad Genetics, Inc.(a)	86,572	1,388,615
Enanta Pharmaceuticals, Inc. (a)	38,524	430,313	NanoViricides, Inc. (a)(b)	1,651	2,212
EQRx, Inc. ^(a)	366,904	814,527	Natera, Inc. ^(a)	114,134	5,050,430
Equillium, Inc. (a)(b)	6,015	4,451	Navidea Biopharmaceuticals, Inc. (a)(b)	7,668	688
Erasca, Inc. ^{(a)(b)}	202,487	398,899	Neoleukin Therapeutics, Inc. (a)(b)	10	40
Eterna Therapeutics, Inc. (a)(b)	958	2,165	NeuBase Therapeutics, Inc. (a)	356	310
Exact Sciences Corp. (a)(b)	187,572	12,796,162	Neurocrine Biosciences, Inc.(a)	103,617	11,656,913
Exelixis, Inc. ^(a)	344,968	7,537,551	NightHawk Biosciences, Inc. (a)(b)	12,420	6,545
Exicure, Inc. ^(a)	7,261	5,228	Novavax, Inc. ^{(a)(b)}	127,838	925,547
First Wave BioPharma, Inc. (a)(b)	376	109	Nurix Therapeutics, Inc. (a)(b)	77,778	611,335
Forte Biosciences, Inc. (a)	7,304	4,835	Nuvalent, Inc., Class A(a)(b)	29,291	1,346,507
Fresh Tracks Therapeutics, Inc. (a)(b)	21	20	Olema Pharmaceuticals, Inc. (a)(b)	51,227	632,653
Galera Therapeutics, Inc. (a)(b)	11,871	2,079	Oncternal Therapeutics, Inc. (a)	90	27
Genelux Corp. (a)(b)	22,787	558,054	Oragenics, Inc. ^(a)	994	2,952
Geron Corp. (a)(b)	465,816	987,530	Organovo Holdings, Inc. (a)(b)	5,153	6,287
Gilead Sciences, Inc	1,291,372	96,775,418	ORIC Pharmaceuticals, Inc. (a)(b)	65,683	397,382
Halozyme Therapeutics, Inc.(a)	139,287	5,320,763	PDL BioPharma, Inc. (a)(d)	135,868	1
Harpoon Therapeutics, Inc. (a)	2	8	Pieris Pharmaceuticals, Inc.(a)	108	32
Homology Medicines, Inc. (a)(b)	54	63	Point Biopharma Global, Inc. (a)(b)	108,188	721,614
Horizon Therapeutics plc ^(a)	238,606	27,604,328	Praxis Precision Medicines, Inc. (a)(b)	351	600
iBio, Inc. ^(a)	126	38	Prelude Therapeutics, Inc. (a)	9	28
Ideaya Biosciences, Inc. (a)(b)	62,890	1,696,772	Prime Medicine, Inc. (a)(b)	51,891	495,040
IGM Biosciences, Inc. ^(a)	9	75	Protagonist Therapeutics, Inc. (a)(b)	57,921	966,122
ImmuCell Corp.(a)	736	3,798	Prothena Corp. plc ^(a)	42,069	2,029,829
ImmunityBio, Inc. ^{(a)(b)}	278,036	469,881	PTC Therapeutics, Inc. (a)	83,026	1,860,613
ImmunoGen, Inc. ^(a)	243,318	3,861,457	Qualigen Therapeutics, Inc. (a)(b)	57	58
Immunovant, Inc. ^(a)	61,805	2,372,694	Quince Therapeutics, Inc. ^{(a)(b)}	27	30
Incyte Corp. ^(a)	194,754	11,250,939	RAPT Therapeutics, Inc. ^{(a)(b)}	31,335	520,788
Inhibrx, Inc. ^(a)	33,789	620,028	Recursion Pharmaceuticals, Inc., Class A ^{(a)(b)}	182,890	1,399,109
Insmed, Inc. (a)(b)	149,369	3,771,567	Regeneron Pharmaceuticals, Inc. ^(a)	110,548	90,976,582
Intellia Therapeutics, Inc. (a)(b)	92,796	2,934,210	REGENXBIO, Inc. (a)(b)	53,349	878,125
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Security	Shares	Value	Security	Shares	Value
Biotechnology (continued)			Building Products — 0.7%		
Regulus Therapeutics, Inc.(a)	45 \$	62	AAON, Inc. ^(b)	69,461 \$	3,950,247
Relay Therapeutics, Inc. (a)(b)	94,138	791,701	Advanced Drainage Systems, Inc.(b)	72,332	8,233,551
Replimune Group, Inc. (a)(b)	65,855	1,126,779	Allegion plc	90,425	9,422,285
REVOLUTION Medicines, Inc. (a)(b)	107,993	2,989,246	American Woodmark Corp.(a)	18,050	1,364,760
Rhythm Pharmaceuticals, Inc. (a)(b)	57,548	1,319,288	AO Smith Corp	129,682	8,575,871
Rocket Pharmaceuticals, Inc. (a)	70,862	1,451,962	Apogee Enterprises, Inc	26,482	1,246,773
Roivant Sciences Ltd. (a)	342,997	4,006,205	Armstrong World Industries, Inc	45,341	3,264,552
Sage Therapeutics, Inc. (a)(b)	53,437	1,099,733	AZEK Co., Inc. (The), Class A ^(a)	159.176	4,733,894
Salarius Pharmaceuticals, Inc. ^(a)	32	21	AZZ, Inc	37,172	1,694,300
Sana Biotechnology, Inc. (a)(b)	137,388	531,692	Builders FirstSource, Inc. (a)	130,098	16,195,900
Sarepta Therapeutics, Inc. (a)(b)	96,883	11,744,157	Carlisle Cos., Inc.	51,912	13,458,705
Savara, Inc. (a)(b)	136,384	515,532	Carrier Global Corp	867,889	47,907,473
Seagen, Inc. ^(a)	146,258	31,028,635	CSW Industrials, Inc.	16,770	2,938,775
SELLAS Life Sciences Group, Inc. (a)(b)	2	31,020,033	Fortune Brands Innovations, Inc.	130,470	8,110,015
Seres Therapeutics, Inc.(a)(b)	170,521	405,840	Gibraltar Industries, Inc. (a)	34,707	2,343,070
	39			51,187	
Soleno Therapeutics, Inc. ^(a)		1,151	Griffon Corp		2,030,588
Soligenix, Inc. ^(a)	1,115	619	Hayward Holdings, Inc. ^{(a)(b)}	144,077	2,031,486
SpringWorks Therapeutics, Inc. (a)(b)	63,522	1,468,629	Insteel Industries, Inc.	21,681	703,765
Sutro Biopharma, Inc. (a)	101,530	352,309	Janus International Group, Inc.(a)	88,348	945,324
Syndax Pharmaceuticals, Inc. ^(a)	76,709	1,113,815	JELD-WEN Holding, Inc. ^(a)	107,435	1,435,332
Synlogic, Inc. ^(a)	249	700	Jewett-Cameron Trading Co. Ltd. ^(a)	566	2,660
Syros Pharmaceuticals, Inc. (a)(b)	18	71	Johnson Controls International plc	703,739	37,445,952
Tango Therapeutics, Inc. ^(a)	57,613	648,722	Lennox International, Inc	32,887	12,314,208
Tempest Therapeutics, Inc. ^(a)	88	28	Masco Corp	229,307	12,256,459
TG Therapeutics, Inc. ^{(a)(b)}	150,525	1,258,389	Masonite International Corp. (a)(b)	23,611	2,201,017
Theriva Biologics, Inc. (a)(b)	109	59	Masterbrand, Inc.(a)	137,062	1,665,303
Tonix Pharmaceuticals Holding Corp. (a)(b)	6,376	3,475	Owens Corning	93,125	12,703,181
Tracon Pharmaceuticals, Inc. (a)(b)	6,571	1,170	PGT Innovations, Inc. ^(a)	65,338	1,813,129
Travere Therapeutics, Inc.(a)	92,462	826,610	Quanex Building Products Corp	36,295	1,022,430
Trevena, Inc. ^(a)	4,088	2,465	Resideo Technologies, Inc. (a)(b)	172,831	2,730,730
Twist Bioscience Corp. (a)(b)	64,593	1,308,654	Simpson Manufacturing Co., Inc	44,611	6,683,174
Ultragenyx Pharmaceutical, Inc. (a)	79,246	2,825,120	Tecnoglass, Inc	20,708	682,536
uniQure NV ^(a)	70,151	470,713	Trane Technologies plc	235,149	47,714,084
United Therapeutics Corp.(a)	48,489	10,952,210	Trex Co., Inc. ^{(a)(b)}	113,546	6,997,840
Vaccinex, Inc. ^(a)	173	195	UFP Industries, Inc.	64,177	6,571,725
Vaxcyte, Inc. ^{(a)(b)}	90,746	4,626,231	Zurn Elkay Water Solutions Corp	153,448	4,299,613
VBI Vaccines, Inc. ^(a)	9	4,020,231	Zum Likay Water Goldtions Gorp	100,440	4,200,010
Vera Therapeutics, Inc., Class A ^{(a)(b)}	43,168	591,833			297,690,707
Veracyte, Inc. (a)(b)	77,049	1,720,504	Capital Markets — 2.9%		
			Affiliated Managers Group, Inc	35,309	4,602,175
Verticel Corp. (a)	52,624	1,763,956	Ameriprise Financial, Inc.	105,545	34,796,076
Vertex Pharmaceuticals, Inc. (a)	267,552	93,038,532	Ares Management Corp., Class A	170,566	17,546,124
Verve Therapeutics, Inc. (a)(b)	63,075	836,375	Artisan Partners Asset Management, Inc.,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,0.0,.2.
Viking Therapeutics, Inc. ^{(a)(b)}	111,229	1,231,305	Class A	67,425	2,523,043
Vir Biotechnology, Inc. ^(a)	108,251	1,014,312	Ashford, Inc. (a)(b)	329	2,027
Viridian Therapeutics, Inc. ^{(a)(b)}	45,911	704,275	AssetMark Financial Holdings, Inc. ^(a)	21,745	545,365
vTv Therapeutics, Inc., Class A ^{(a)(b)}	8,985	4,295	Avantax, Inc.(a)		
Xencor, Inc. ^(a)	67,131	1,352,690		45,598	1,166,397
Yield10 Bioscience, Inc.(a)	7	2	B Riley Financial, Inc	17,335	710,562
Zentalis Pharmaceuticals, Inc. (a)(b)	69,920	1,402,595	Bank of New York Mellon Corp. (The)	802,913	34,244,239
	_		BGC Group, Inc., Class A	385,581	2,035,868
		1,134,606,505	BlackRock, Inc. ^(e)	145,408	94,004,818
Broadline Retail — 2.9%			Blackstone, Inc	735,051	78,753,364
Amazon.com, Inc. ^(a)	9,397,975	1,194,670,582	Blue Owl Capital, Inc., Class A	426,961	5,533,415
Dillard's, Inc., Class A	3,515	1,162,797	Bridge Investment Group Holdings, Inc., Class		
eBay, Inc	557,741	24,590,801	Α	61,687	567,520
Etsy, Inc. ^(a)	128,006	8,266,628	Brightsphere Investment Group, Inc	52,783	1,023,462
Groupon, Inc. (a)(b)	41,255	632,027	Carlyle Group, Inc. (The)	223,271	6,733,853
Kohl's Corp	121,276	2,541,945	CBOE Global Markets, Inc	109,191	17,056,726
Macy's, Inc.	280,771	3,259,751	Charles Schwab Corp. (The)	1,539,678	84,528,322
Nordstrom, Inc	112,821	1,685,546	CME Group, Inc., Class A	372,057	74,493,253
Ollie's Bargain Outlet Holdings, Inc. (a)(b)	63,980	4,937,976	Cohen & Steers, Inc	30,896	1,936,870
Savers Value Village, Inc. (a)	27,696	517,084	Coinbase Global, Inc., Class A ^{(a)(b)}	176,780	13,272,642
Satisfy value village, mo.		O11,00T	Diamond Hill Investment Group, Inc	5,325	897,635
		1,242,265,137	Donnelley Financial Solutions, Inc. (a)	27,418	1,543,085
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Security	Shares	Value	Security	Shares	Value
Capital Markets (continued)			Chemicals (continued)		
FactSet Research Systems, Inc	38,913 \$	17,015,098	Eastman Chemical Co	122,708 \$	9,414,158
Federated Hermes, Inc., Class B	86,678	2,935,784	Ecolab, Inc.	262,058	44,392,625
Franklin Resources, Inc	314,067	7,719,767	Ecovyst, Inc. ^(a)	125,245	1,232,411
GCM Grosvenor, Inc., Class A	65,609	509,126	Element Solutions, Inc	231,721	4,544,049
Goldman Sachs Group, Inc. (The)	340,252	110,095,340	FMC Corp	129,570	8,677,303
Hamilton Lane, Inc., Class A	40,299	3,644,642	Ginkgo Bioworks Holdings, Inc., Class A ^{(a)(b)} .	1,455,748	2,634,904
Houlihan Lokey, Inc., Class A	51,846	5,553,743	Hawkins, Inc.	18,582	1,093,551
Interactive Brokers Group, Inc., Class A	108,858	9,422,748	HB Fuller Co	55,816	3,829,536
Intercontinental Exchange, Inc	592,862	65,226,677	Huntsman Corp	181,998	4,440,751
Invesco Ltd	468,197	6,798,220	Ingevity Corp. ^(a)	36,240	1,725,386
Janus Henderson Group plc	136,663	3,528,639	Innospec, Inc	26,951	2,754,392
Jefferies Financial Group, Inc	183,264	6,712,960	International Flavors & Fragrances, Inc	267,970	18,267,515
KKR & Co., Inc.	670,043	41,274,649	Koppers Holdings, Inc	18,757	741,839
Lazard Ltd., Class A	118,298	3,668,421	Linde plc	504,359	187,798,074
LPL Financial Holdings, Inc	79,141	18,807,859	Livent Corp. (a)(b)	187,947	3,460,104
MarketAxess Holdings, Inc	38,980	8,327,687	LSB Industries, Inc. (a)(b)	70,045	716,560
Moelis & Co., Class A	67,479	3,045,327	LyondellBasell Industries NV, Class A	263,908	24,992,088
Moody's Corp	163,634	51,736,162	Mativ Holdings, Inc	53,218	758,889
Morgan Stanley	1,318,711	107,699,127	Minerals Technologies, Inc	36,642	2,006,516
Morningstar, Inc.	26,977	6,319,092	Mosaic Co. (The)	343,860	12,241,416
MSCI, Inc.	81,781	41,960,195	NewMarket Corp	7,038	3,202,571
Nasdaq, Inc	351,145	17,062,136	Olin Corp	131,483	6,571,520
Northern Trust Corp	216,183	15,020,395	Orion SA	63,345	1,347,982
Open Lending Corp., Class A(a)(b)	100,103	732,754	Perimeter Solutions SA ^{(a)(b)}	152,025	690,193
P10, Inc., Class A	70,929	826,323	PPG Industries, Inc	244,245	31,703,001
Perella Weinberg Partners, Class A	67,446	686,600	PureCycle Technologies, Inc. (a)(b)	147,614	828,115
Piper Sandler Cos	16,435	2,388,170	Quaker Chemical Corp	14,929	2,388,640
PJT Partners, Inc., Class A	24,331	1,932,855	RPM International, Inc	133,585	12,665,194
Raymond James Financial, Inc	193,047	19,387,710	Scotts Miracle-Gro Co. (The)	44,876	2,319,192
Robinhood Markets, Inc., Class A(a)	598,569	5,871,962	Sensient Technologies Corp	46,063	2,693,764
S&P Global, Inc	336,744	123,049,625	Sherwin-Williams Co. (The)	243,806	62,182,720
Sculptor Capital Management, Inc., Class A.	39,989	463,872	Stepan Co	23,349	1,750,474
SEI Investments Co	105,477	6,352,880	Trinseo plc	55,785	455,763
Siebert Financial Corp. (a)(b)	45	90	Tronox Holdings plc	126,271	1,697,082
State Street Corp	329,158	22,040,420	Westlake Corp	31,329	3,905,786
StepStone Group, Inc., Class A	52,343	1,652,992	•	_	
Stifel Financial Corp	109,405	6,721,843			726,664,469
StoneX Group, Inc. (a)	17,806	1,725,758	Commercial Services & Supplies — 0.6%	_, _,	
T. Rowe Price Group, Inc	230,965	24,221,300	ABM Industries, Inc	71,894	2,876,479
TPG, Inc., Class A	62,824	1,892,259	ACCO Brands Corp	102,618	589,027
Tradeweb Markets, Inc., Class A	119,457	9,580,451	ACV Auctions, Inc., Class A ^(a)	153,077	2,323,709
Victory Capital Holdings, Inc., Class A	38,114	1,270,721	Aqua Metals, Inc. (a)(b)	81	92
Virtu Financial, Inc., Class A	93,175	1,609,132	Brady Corp., Class A, NVS	47,783	2,624,242
Virtus Investment Partners, Inc	8,026	1,621,172	BrightView Holdings, Inc.(a)	54,529	422,600
WisdomTree, Inc	118,823	831,761	Brink's Co. (The)	47,815	3,473,282
	· –		Casella Waste Systems, Inc., Class A ^{(a)(b)}	59,444	4,535,577
		1,272,541,474	CECO Environmental Corp. (a)(b)	33,945	542,102
Chemicals — 1.7%			Cimpress plc ^(a)	21,720	1,520,617
AdvanSix, Inc	28,388	882,299	Cintas Corp	88,946	42,783,915
Air Products & Chemicals, Inc	229,472	65,032,365	Clean Harbors, Inc. (a)(b)	51,403	8,602,806
Albemarle Corp.(b)	121,491	20,658,330	CompX International, Inc	257	4,778
American Vanguard Corp	42,427	463,727	Copart, Inc. ^(a)	899,121	38,743,124
Ashland, Inc	54,093	4,418,316	CoreCivic, Inc. ^(a)	138,382	1,556,797
Aspen Aerogels, Inc. (a)(b)	82,260	707,436	Deluxe Corp	46,827	884,562
Avient Corp	98,681	3,485,413	Driven Brands Holdings, Inc. ^(a)	65,074	819,282
Axalta Coating Systems Ltd.(a)	243,438	6,548,482	DSS, Inc. ^(a)	90	17
Balchem Corp	34,564	4,287,319	Ennis, Inc.	27,187	576,908
Cabot Corp	57,896	4,010,456	Enviri Corp. ^(a)	83,140	600,271
Celanese Corp	101,961	12,798,145	GEO Group, Inc. (The)(a)	146,891	1,201,568
CF Industries Holdings, Inc	198,416	17,012,188	Healthcare Services Group, Inc	74,440	776,409
Chase Corp	8,955	1,139,345	Heritage-Crystal Clean, Inc.(a)	17,831	808,636
Chemours Co. (The)	155,485	4,361,354	HNI Corp	62,848	2,176,426
Corteva, Inc	736,929	37,701,288	Interface, Inc.(b)	55,275	542,248
Dow, Inc	727,667	37,518,510	JanOne, Inc. ^(a)	173	71

Security	Shares	Value	Security	Shares	Value
Commercial Services & Supplies (continued)			Construction & Engineering (continued)		
Liquidity Services, Inc.(a)	34,149 \$	601,705	MYR Group, Inc. (a)(b)	17,303	\$ 2,331,752
Matthews International Corp., Class A	37,372	1,454,145	Northwest Pipe Co. ^(a)	14,230	429,319
MillerKnoll, Inc	77,988	1,906,807	Primoris Services Corp	61,102	1,999,869
Montrose Environmental Group, Inc. (a)	26,892	786,860	Quanta Services, Inc	150,000	28,060,500
MSA Safety, Inc.	39,139	6,170,263	Sterling Infrastructure, Inc. (a)	31,138	2,288,020
OPENLANE, Inc. ^(a)	122,411	1,826,372	Tutor Perini Corp. ^(a)	79,266	620,653
RB Global, Inc. ^(b)	186,655	11,665,937	Valmont Industries, Inc.	21,268	5,108,786
Republic Services, Inc.	210,201	29,955,745	WillScot Mobile Mini Holdings Corp.(a)	204,452	8,503,159
Rollins, Inc.	253,313	9,456,174	Time cot mobile illim Holamige colp.	20.,.02	
SP Plus Corp. ^(a)	18,425	665,143			110,704,671
Steelcase, Inc., Class A	100,681	1,124,607	Construction Materials — 0.2%		
Stericycle, Inc. ^(a)	96,576	4,317,913	Eagle Materials, Inc. ^(b)	37,886	6,308,777
Tetra Tech, Inc.	54,948	8,353,744	Knife River Corp. (a)	53,029	2,589,406
UniFirst Corp.	14,840	2,419,068	Martin Marietta Materials, Inc	64,646	26,535,890
Viad Corp. ^(a)	29,521	773,450	Summit Materials, Inc., Class A(a)	123,350	3,841,119
	15,563	784,998	Vulcan Materials Co	137,328	27,743,002
VSE Corp					
Waste Management, Inc	380,057	57,935,889			67,018,194
		259,578,817	Consumer Finance — 0.5%		
Communications Equipment — 0.8%		200,010,011	Ally Financial, Inc	285,415	7,614,872
ADTRAN Holdings, Inc.	78,100	642.763	American Express Co	602,093	89,826,255
Arista Networks, Inc. (a)	259,250	47,683,852	Atlanticus Holdings Corp.(a)	9	273
Aviat Networks, Inc. ^{(a)(b)}	15,050	469,560	Bread Financial Holdings, Inc	48,318	1,652,476
*	15,050	409,500	Capital One Financial Corp	397,898	38.616.001
BK Technologies Corp			Credit Acceptance Corp. (a)(b)	6,703	3,084,184
Calix, Inc. (a)(b).	63,391	2,905,843	Discover Financial Services	260,805	22,593,537
Ciena Corp. (a)(b)	152,658	7,214,617	Encore Capital Group, Inc.(a)(b)	24,093	1,150,682
Cisco Systems, Inc.	4,217,721	226,744,681	Enova International, Inc. ^(a)	30,601	1,556,673
Clearfield, Inc. ^(a)	16,951	485,816	EZCORP, Inc., Class A, NVS ^(a)	55,036	454,047
ClearOne, Inc	9	7	FirstCash Holdings, Inc.	38,615	3,876,174
CommScope Holding Co., Inc. (a)	210,284	706,554	Green Dot Corp., Class A ^(a)	39,318	547,700
Digi International, Inc. ^(a)	45,154	1,219,158		114,578	698,926
Extreme Networks, Inc. (a)	135,870	3,289,413	LendingClub Corp. (a)		
F5, Inc. ^(a)	61,258	9,871,114	Navient Corp	97,355	1,676,453
Harmonic, Inc. ^(a)	115,962	1,116,714	Nelnet, Inc., Class A.	18,512	1,653,492
Infinera Corp. (a)(b)	223,135	932,704	NerdWallet, Inc., Class A ^{(a)(b)}	55,833	496,355
Juniper Networks, Inc	334,144	9,285,862	OneMain Holdings, Inc	125,777	5,042,400
KVH Industries, Inc. ^(a)	18	92	PRA Group, Inc. ^(a)	46,000	883,660
Lumentum Holdings, Inc. (a)(b)	70,732	3,195,672	PROG Holdings, Inc. ^(a)	49,954	1,658,972
Motorola Solutions, Inc.	172,223	46,885,990	SLM Corp	243,042	3,310,232
NETGEAR, Inc. ^{(a)(b)}	36,504	459,585	SoFi Technologies, Inc. ^{(a)(b)}	995,269	7,952,199
NetScout Systems, Inc. (a)	86,875	2,434,237	Synchrony Financial	431,429	13,188,784
Optical Cable Corp. (a)	9	27	Upstart Holdings, Inc. (a)(b)	73,813	2,106,623
Ribbon Communications, Inc. (a)(b)	164,355	440,471	World Acceptance Corp.(a)	3,884	493,501
Ubiquiti, Inc.	4,732	687,560			040 404 474
Viasat, Inc. (a)(b)	79,275	1,463,416	0 0 1 0 1 1 1 1 0 0 1 1 1 1 70/		210,134,471
Viavi Solutions, Inc. ^(a)	232,461	2,124,694	Consumer Staples Distribution & Retail — 1.7%	400 -0-	0.404.==0
Vislink Technologies, Inc. ^(a)	232,401	2,124,034	Albertsons Cos., Inc., Class A	403,585	9,181,559
Visilink Technologies, Inc. 9	' _		Andersons, Inc. (The)	33,417	1,721,310
		370,260,456	BJ's Wholesale Club Holdings, Inc. ^(a)	139,951	9,988,303
Construction & Engineering — 0.3%		,,	Casey's General Stores, Inc	38,050	10,331,336
AECOM	143,852	11,945,470	Chefs' Warehouse, Inc. (The)(a)	35,039	742,126
Ameresco, Inc., Class A ^{(a)(b)}	38,396	1,480,550	Costco Wholesale Corp	458,547	259,060,713
API Group Corp. (a)	214,168	5,553,376	Dollar General Corp	226,637	23,978,194
Arcosa, Inc.	50,772	3,650,507	Dollar Tree, Inc.(a)	218,236	23,231,222
			Grocery Outlet Holding Corp. (a)(b)	99,021	2,856,756
Argan, Inc.	18,583	845,898	Ingles Markets, Inc., Class A	14,784	1,113,679
Construction Portrors Inc. Class A(a)(b)	36,611	6,238,881	Kroger Co. (The)	678,204	30,349,629
Construction Partners, Inc., Class A ^{(a)(b)}	47,324	1,730,165	Performance Food Group Co. ^(a)	164,417	9,677,584
Dycom Industries, Inc. ^{(a)(b)}	29,515	2,626,835	PriceSmart, Inc.	27,212	2,025,389
EMCOR Group, Inc	48,341	10,170,463	SpartanNash Co	43,406	954,932
Fluor Corp. ^(a)	146,457	5,374,972	Sprouts Farmers Market, Inc. (a)(b)	109,080	4,668,624
Granite Construction, Inc	45,269	1,721,127	·		34,242,896
Great Lakes Dredge & Dock Corp. (a)(b)	95,239	759,055	Sysco Corp.	518,439	
IES Holdings, Inc. ^(a)	9,287	611,735	Target Corp	476,979	52,739,568
MasTec, Inc. (a)	62,560	4,502,443	United Natural Foods, Inc. (a)	59,895	846,915
MDU Resources Group, Inc	212,009	4,151,136	US Foods Holding Corp. (a)(b)	240,181	9,535,186
• •	•		Walgreens Boots Alliance, Inc	752,197	16,728,861

Security	Shares	Value	Security	Shares	Value
Consumer Staples Distribution & Retail (continued)			Diversified REITs (continued)		
Walmart, Inc	1,476,034 \$	236,062,118	Armada Hoffler Properties, Inc	64,653	\$ 662,047
Weis Markets, Inc	17,231	1,085,553	Broadstone Net Lease, Inc.	199.542	2,853,451
Troid mando, mo			CTO Realty Growth, Inc.	30,033	486,835
		741,122,453	Empire State Realty Trust, Inc., Class A	128,387	1,032,231
Containers & Packaging — 0.3%			Essential Properties Realty Trust, Inc	158,007	3,417,691
Amcor plc	1,562,345	14,311,080	Gladstone Commercial Corp	53,852	654,840
AptarGroup, Inc	67,200	8,402,688	Global Net Lease, Inc.	201,485	1,936,271
Avery Dennison Corp	83,377	15,230,477	One Liberty Properties, Inc.	32,864	620,144
Ball Corp	327,485	16,302,203	WP Carey, Inc.	215,848	11,673,060
Berry Global Group, Inc	122,361	7,575,369	WP Galey, IIIC	213,040	11,073,000
Crown Holdings, Inc.	125,003	11,060,265			26,791,507
Eightco Holdings, Inc. ^(a)	402	227	Diversified Telecommunication Services — 0.6%		., . ,
Graphic Packaging Holding Co	314,886	7,015,660	Anterix, Inc. ^{(a)(b)}	27,264	855,544
Greif, Inc., Class A, NVS	20,551	1,373,012	AST SpaceMobile, Inc., Class A ^{(a)(b)}	130,048	494,182
Greif, Inc., Class B	9,176	610,755	AT&T, Inc.	7,423,418	111,499,738
International Paper Co	359,966	12,767,994	ATN International, Inc.	18,790	593,012
Myers Industries, Inc	43,089	772,586	Charge Enterprises, Inc. (a)(b)	144	72
O-I Glass, Inc. ^(a)	157,507	2,635,092	Cogent Communications Holdings, Inc	44,137	2,732,080
Packaging Corp. of America	91,652	14,073,165	EchoStar Corp., Class A ^{(a)(b)}	46,204	773,917
Pactiv Evergreen, Inc.	70,352	571,962	Frontier Communications Parent, Inc. (a)(b)	229,494	3,591,581
Sealed Air Corp.	148,919	4,893,478	Globalstar, Inc. (a)(b)	770,720	1,009,643
Silgan Holdings, Inc.	86,118	3,712,547	IDT Corp., Class B ^(a)	21,091	465,057
Sonoco Products Co	97,965	5,324,398	Iridium Communications, Inc	129,327	5,883,085
TriMas Corp	56,638	1,402,357	Liberty Global plc, Class A(a)	179,250	3,068,760
WestRock Co	269,831	9,659,950	Liberty Global plc, Class C, NVS ^{(a)(b)}	226,278	4,199,720
	_	137,695,265	Liberty Latin America Ltd., Class A ^(a)	54,564	445,242
Distributors — 0.1%		107,000,200	Liberty Latin America Ltd., Class C, NVS ^{(a)(b)} .	155,208	1,266,498
	1 200	1 171	Lumen Technologies, Inc. ^(a)	1,225,542	1,740,270
Educational Development Corp.(a)	1,390	1,474	Ooma, Inc. ^(a)	45,069	586,348
Genuine Parts Co	145,132	20,954,158	Verizon Communications, Inc	4,343,910	140,786,123
Greenlane Holdings, Inc., Class A ^(a)	36	26			
LKQ Corp	275,530	13,641,490			279,990,872
Pool Corp	40,234	14,327,327	Electric Utilities — 1.4%		
	_	48,924,475	ALLETE, Inc.	63,527	3,354,226
Diversified Consumer Services — 0.1%		40,324,473	Alliant Energy Corp	248,450	12,037,403
ADT, Inc	235,607	1,413,642	American Electric Power Co., Inc	527,222	39,657,639
	,		Avangrid, Inc	75,438	2,275,965
Adtalem Global Education, Inc. (a)	45,005	1,928,464	Constellation Energy Corp	334,098	36,443,410
Bright Horizons Family Solutions, Inc. (a)(b)	60,302	4,912,201	Duke Energy Corp	795,671	70,225,922
Carriage Services, Inc	18,260	515,845	Edison International	398,683	25,232,647
Chegg, Inc. (a)	128,430	1,145,596	Entergy Corp	217,708	20,137,990
Coursera, Inc. ^(a)	118,704	2,218,578	Evergy, Inc	238,111	12,072,228
Duolingo, Inc., Class A ^(a)	37,052	6,145,815	Eversource Energy	363,334	21,127,872
European Wax Center, Inc., Class A(a)	35,621	577,060	Exelon Corp	1,034,103	39.078.752
Frontdoor, Inc. ^(a)	83,439	2,552,399	FirstEnergy Corp.	541,960	18,524,193
Graham Holdings Co., Class B	3,708	2,161,764	Hawaiian Electric Industries, Inc.	126,891	1,562,028
Grand Canyon Education, Inc.(a)	30,113	3,519,607	IDACORP, Inc.	49,788	4,662,646
H&R Block, Inc	160,175	6,897,135	MGE Energy, Inc.	37,835	2,592,076
Laureate Education, Inc	131,658	1,856,378	NextEra Energy, Inc.	2,097,507	120,166,176
Mister Car Wash, Inc. (a)(b)	81,354	448,261		238,847	9,200,386
OneSpaWorld Holdings Ltd.(a)	110,753	1,242,649	NRG Energy, Inc.		
Perdoceo Education Corp	65,112	1,113,415	OGE Energy Corp	213,560	7,117,955
Regis Corp. (a)(b)	36	25	Otter Tail Corp	43,272	3,285,210
Rover Group, Inc., Class A ^(a)	117,322	734,436	PG&E Corp. ^(a)	2,177,727	35,126,737
Service Corp. International	156,647	8,950,810	Pinnacle West Capital Corp	116,380	8,574,878
Strategic Education, Inc. ^(b)	24,821	1,867,780	PNM Resources, Inc.	91,089	4,063,480
Stride, Inc. (a)	41,219	1,856,092	Portland General Electric Co	98,753	3,997,521
Udemy, Inc. ^(a)	121,620	1,155,390	PPL Corp.	783,285	18,454,195
			Southern Co. (The)	1,125,213	72,823,785
Universal Technical Institute, Inc.(a)	81,468	682,702	Xcel Energy, Inc	573,268	32,802,395
WW International, Inc. (a)(b)	91,620	1,014,233			CO4 507 745
XWELL, Inc. (a)(b)	4 _	8	Floatrical Favings 4 - 0.00/		624,597,715
	_	54,910,285	Electrical Equipment — 0.8%		= 100 0==
Diversified REITs — 0.1%		01,010,200	Acuity Brands, Inc	32,217	5,486,877
Alexander & Baldwin, Inc	144,039	2,409,772	Advent Technologies Holdings, Inc. ^(a)	72	28
American Assets Trust, Inc.	53,736	1,045,165	Allient, Inc.	19,845	613,607
	55,755	.,010,100	AMETEK, Inc	239,190	35,342,714

Security	Shares	Value	Security	Shares	Value
Electrical Equipment (continued)			Electronic Equipment, Instruments & Compone	ents (continued)	
Array Technologies, Inc. (a)(b)	146,837	3,258,313	Corning, Inc	795,037 \$	24,224,777
Atkore, Inc. ^{(a)(b)}	39,290	5,861,675	Crane NXT Co	49,137	2,730,543
Babcock & Wilcox Enterprises, Inc. (a)	94,336	397,155	CTS Corp	39,297	1,640,257
Bloom Energy Corp., Class A ^{(a)(b)}	232,482	3,082,711	Data I/O Corp.(a)	9	34
Capstone Green Energy Corp.(a)	1,371	972	ePlus, Inc. ^(a)	27,652	1,756,455
ChargePoint Holdings, Inc., Class A(a)(b)	364,529	1,811,709	Evolv Technologies Holdings, Inc. (a)	100,704	489,421
Eaton Corp. plc	412,633	88,006,366	Fabrinet ^{(a)(b)}	37,052	6,173,604
Emerson Electric Co	589,542	56,932,071	Frequency Electronics, Inc	9	63
Encore Wire Corp.(b)	16,644	3,036,864	Insight Enterprises, Inc. (a)(b)	31,631	4,602,311
Energous Corp. (a)(b)	2,684	4,294	IPG Photonics Corp.(a)	32,971	3,347,875
Energy Focus, Inc. ^{(a)(b)}	2	4	Itron, Inc. ^(a)	46,732	2,831,025
EnerSys	43,273	4,096,655	Jabil, Inc	134,941	17,122,664
Enovix Corp. (a)(b)	145,484	1,825,824	Keysight Technologies, Inc.(a)	185,191	24,502,621
Eos Energy Enterprises, Inc., Class A ^{(a)(b)}	171,175	368,026	Kimball Electronics, Inc. (a)(b)	29,731	814,035
Fluence Energy, Inc., Class A(a)(b)	45,298	1,041,401	Knowles Corp. (a)	138,064	2,044,728
FuelCell Energy, Inc. (a)(b)	426,498	545,917	LGL Group, Inc. (The)(a)	449	1,926
Generac Holdings, Inc. ^{(a)(b)}	65,010	7,083,490	Lightwave Logic, Inc. (a)(b)	120,015	536,467
GrafTech International Ltd	221,865	849,743	Littelfuse, Inc	26,105	6,456,289
Heliogen, Inc. ^(a)	7	27	Methode Electronics, Inc	37,166	849,243
Hubbell, Inc	55,092	17,266,384	MicroVision, Inc. (a)(b)	279,845	612,861
Ideal Power, Inc. (a)(b)	636	6,227	Mirion Technologies, Inc., Class A(a)	218,376	1,631,269
LSI Industries, Inc	31,464	499,648	M-Tron Industries, Inc. (a)(b)	224	3,964
NEXTracker, Inc., Class A(a)(b)	53,704	2,156,753	Napco Security Technologies, Inc	31,915	710,109
NuScale Power Corp., Class A(a)	88,812	435,179	National Instruments Corp	136,937	8,164,184
nVent Electric plc	172,137	9,121,540	Neonode, Inc. ^(a)	2,003	3,205
Ocean Power Technologies, Inc.(a)	15	6	nLight, Inc. ^(a)	65,628	682,531
Pineapple Energy, Inc. (a)	18	16	Novanta, Inc.(a)	37,703	5,408,118
Pioneer Power Solutions, Inc. (a)(b)	9	56	OSI Systems, Inc. ^(a)	16,549	1,953,444
Plug Power, Inc. ^{(a)(b)}	565,610	4,298,636	PAR Technology Corp.(a)(b)	33,062	1,274,210
Powell Industries, Inc	9,285	769,727	PC Connection, Inc	16,613	886,802
Preformed Line Products Co	3,377	549,033	Plexus Corp. ^(a)	27,515	2,558,345
Regal Rexnord Corp	68,193	9,743,416	Rogers Corp. (a)	18,054	2,373,559
Rockwell Automation, Inc	118,566	33,894,462	Sanmina Corp. ^(a)	58,206	3,159,422
Sensata Technologies Holding plc	157,567	5,959,184	ScanSource, Inc.(a)	29,114	882,445
Servotronics, Inc. ^(a)	113	1,244	SmartRent, Inc., Class A(a)	253,184	660,810
SES AI Corp., Class A ^(a)	210,937	478,827	TD SYNNEX Corp	49,456	4,938,676
Shoals Technologies Group, Inc., Class A(a)(b)	177,999	3,248,482	TE Connectivity Ltd	323,249	39,930,949
Stem, Inc. ^{(a)(b)}	153,014	648,779	Teledyne Technologies, Inc.(a)	48,802	19,939,521
SunPower Corp. ^{(a)(b)}	83,631	516,003	Trimble, Inc. ^(a)	258,267	13,910,261
Sunrun, Inc. ^{(a)(b)}	222,922	2,799,900	TTM Technologies, Inc. ^(a)	104,192	1,341,993
Sunworks, Inc. (a)(b)	45	23	Vishay Intertechnology, Inc	130,443	3,224,551
Thermon Group Holdings, Inc. (a)	45,493	1,249,693	Vishay Precision Group, Inc. (a)	15,747	528,784
Ultralife Corp. (a)	9	88	Vontier Corp	165,769	5,125,578
Vertiv Holdings Co., Class A	364,983	13,577,368	Vuzix Corp. (a)(b)	165,513	600,812
Vicor Corp. ^(a)	25,159	1,481,614	Zebra Technologies Corp., Class A ^{(a)(b)}	53,685	12,698,113
	-	328,348,731		_	352,651,913
Electronic Equipment, Instruments & Componer	nts — 0.8%	, -, -	Energy Equipment & Services — 0.6%		,,
ADDvantage Technologies Group, Inc. (a)	9	3	Archrock, Inc	138,858	1,749,611
Advanced Energy Industries, Inc.(b)	39,289	4,051,482	Atlas Energy Solutions, Inc., Class A	21,259	472,588
AEye, Inc., Class A ^{(a)(b)}	252	53	Baker Hughes Co., Class A	1,049,583	37,071,272
Amphenol Corp., Class A	618,316	51,932,361	Bristow Group, Inc.(a)	27,303	769,125
Arlo Technologies, Inc. (a)	99,718	1,027,095	Cactus, Inc., Class A	66,564	3,342,178
Arrow Electronics, Inc. (a)	55,679	6,973,238	ChampionX Corp	205,217	7,309,830
Astrotech Corp. (a)	48	484	Core Laboratories, Inc.(b)	46,010	1,104,700
Avnet, Inc.	91,681	4,418,107	Diamond Offshore Drilling, Inc. (a)	121,262	1,780,126
Badger Meter, Inc. ^(b)	30,170	4,340,558	DMC Global, Inc. ^(a)	23,165	566,848
Bel Fuse, Inc., Class B, NVS	14,337	684,162	Dril-Quip, Inc. (a)(b)	35,381	996,683
Belden, Inc. ^(b)	45,508	4,393,797	ENGlobal Corp.(a)	17,848	6,045
Benchmark Electronics, Inc.	47,067	1,141,845	Enservco Corp. (a)(b)	36	14
CDW Corp	138,933	28,031,122	Expro Group Holdings NV ^(a)	99,198	2,304,370
Cemtrex, Inc. ^(a)	23	112	Geospace Technologies Corp.(a)	18	233
ClearSign Technologies Corp. (a)	7,262	7,916	Halliburton Co.	925,109	37,466,914
Cognex Corp	183,544	7,789,607	Helix Energy Solutions Group, Inc. (a)	166,987	1,865,245
Coherent Corp. (a)	138,821	4,531,117	Helmerich & Payne, Inc	107,099	4,515,294
	100,021	.,501,111		101,000	.,510,207

Security	Shares	Value	Security	Shares	Value
Energy Equipment & Services (continued)			Entertainment (continued)		
Independence Contract Drilling, Inc. (a)(b)	1,071 \$	3,213	Sciplay Corp., Class A(a)	25,480 \$	580,180
Liberty Energy, Inc., Class A	161,318	2,987,609	Sphere Entertainment Co., Class A(a)(b)	26,475	983,811
Mammoth Energy Services, Inc.(a)	27	125	Take-Two Interactive Software, Inc. (a)	162,679	22,838,505
MIND Technology, Inc. (a)	9,919	5,049	TKO Group Holdings, Inc	53,302	4,480,566
Nabors Industries Ltd.(a)	11,498	1,415,864	Walt Disney Co. (The)(a)	1,893,212	153,444,832
Natural Gas Services Group, Inc.(a)	38,913	566,573	Warner Bros Discovery, Inc. (a)	2,298,417	24,960,809
Newpark Resources, Inc.(a)	102,971	711,530	Warner Music Group Corp., Class A	142,109	4,462,223
Nine Energy Service, Inc. (a)	18	74			
Noble Corp. plc	105,270	5,331,925	F: 110 : 440/		553,693,585
NOV, Inc	419,908	8,776,077	Financial Services — 4.1%	004744	4 770 007
Oceaneering International, Inc.(a)	110,092	2,831,566	Affirm Holdings, Inc., Class A ^{(a)(b)}	224,714	4,779,667
Oil States International, Inc.(a)	71,990	602,556	Alerus Financial Corp	27,037	491,533
Patterson-UTI Energy, Inc	355,744	4,923,497	A-Mark Precious Metals, Inc	21,010	616,223
ProPetro Holding Corp.(a)	84,772	901,126	Apollo Global Management, Inc	453,551	40,710,738
RPC, Inc	85,491	764,290	AvidXchange Holdings, Inc. (a)(b)	205,034	1,943,722
Schlumberger NV	1,466,840	85,516,772	Berkshire Hathaway, Inc., Class B ^(a)	1,885,151	660,368,395
SEACOR Marine Holdings, Inc. (a)(b)	46,714	648,390	Block, Inc., Class A ^(a)	574,712	25,436,753
Select Water Solutions, Inc., Class A	102,355	813,722	Cannae Holdings, Inc. (a)(b)	83,401	1,554,595
Smart Sand, Inc.(a)	144	334	Cantaloupe, Inc. ^(a)	86,666	541,662
Solaris Oilfield Infrastructure, Inc., Class A	52,399	558,573	Cass Information Systems, Inc	18,154	676,236
Superior Drilling Products, Inc. (a)	9	7	Enact Holdings, Inc	38,224	1,040,839
TechnipFMC plc	464,002	9,437,801	Equitable Holdings, Inc	338,210	9,601,782
TETRA Technologies, Inc. (a)(b)	137,221	875,470	Essent Group Ltd	110,857	5,242,428
Tidewater, Inc. ^(a)	51,540	3,662,948	Euronet Worldwide, Inc.(a)	49,740	3,948,361
Transocean Ltd. (a)(b)	728,436	5,980,460	EVERTEC, Inc	72,056	2,679,042
US Silica Holdings, Inc. ^(a)	72,227	1,014,067	Federal Agricultural Mortgage Corp., Class C,		
Valaris Ltd. ^(a)	63,074	4,729,288	NVS	12,212	1,884,312
Weatherford International plc ^(a)	73,893	6,674,755	Fidelity National Information Services, Inc	615,340	34,009,842
weatherford international pie	70,000	0,014,100	Fiserv, Inc. ^(a)	630,376	71,207,273
		251,054,737	FleetCor Technologies, Inc. (a)(b)	76,744	19,595,813
Entertainment — 1.3%			FlexShopper, Inc. ^(a)	9	9
Activision Blizzard, Inc	737,564	69,058,117	Flywire Corp. (a)(b)	113,013	3,603,985
AMC Entertainment Holdings, Inc., Class A(a)(b)	62,711	501,061	Global Payments, Inc	269,127	31,054,565
Atlanta Braves Holdings, Inc., Class A(a)(b)	13,298	519,553	13 Verticals, Inc., Class A ^(a)	25,789	545,179
Atlanta Braves Holdings, Inc., Class C, NVS(a)	43,420	1,551,396	International Money Express, Inc.(a)	39,823	674,203
Chicken Soup For The Soul Entertainment,			Jack Henry & Associates, Inc	75,906	11,472,433
Inc. ^{(a)(b)}	4,116	1,420	Jackson Financial, Inc., Class A	60,329	2,305,774
Cinemark Holdings, Inc. (a)(b)	110,679	2,030,960	LM Funding America, Inc. (a)(b)	2,949	1,439
Cineverse Corp. (a)(b)	4,534	5,214	Marqeta, Inc., Class A ^{(a)(b)}	453,821	2,713,850
CuriosityStream, Inc., Class A ^(a)	63	45	Mastercard, Inc., Class A	860,637	340,734,795
Electronic Arts, Inc.	255,555	30,768,822	Merchants Bancorp	31,198	864,809
Endeavor Group Holdings, Inc., Class A	188,974	3,760,583	MGIC Investment Corp	305,424	5,097,527
Gaia, Inc., Class A ^(a)	18	49	Mr Cooper Group, Inc. (a)	68,987	3,694,944
Kartoon Studios, Inc. (a)(b)	43	60	NewtekOne, Inc	32,511	479,537
Liberty Media CorpLiberty Formula One,			NMI Holdings, Inc., Class A ^(a)	90,155	2,442,299
Class A ^(a)	24,665	1,394,559	Payoneer Global, Inc. ^(a)	201,006	1,230,157
Liberty Media CorpLiberty Formula One,	,	,,	PayPal Holdings, Inc. ^(a)	1,137,061	66,472,586
Class C, NVS ^{(a)(b)}	214,676	13,374,315	Paysign, Inc. ^{(a)(b)}	36	70
Liberty Media CorpLiberty Live, Class A ^(a) .	20,248	646,316	PennyMac Financial Services, Inc	32,707	2,178,286
Liberty Media CorpLiberty Live, Class C,	20,210	0.0,0.0	Radian Group, Inc	165,839	4,164,217
NVS ^(a)	49,938	1,603,010	Remitly Global, Inc. ^(a)	141,315	3,563,964
Lions Gate Entertainment Corp., Class A ^{(a)(b)} .	58,299	494,376	Repay Holdings Corp., Class A ^{(a)(b)}	92,421	701,475
Lions Gate Entertainment Corp., Class B.	00,200	10 1,07 0	Rocket Cos., Inc., Class A ^{(a)(b)}	150,348	1,229,847
NVS ^(a)	144,421	1,136,593	Shift4 Payments, Inc., Class A ^{(a)(b)}	59,236	3,279,897
Live Nation Entertainment, Inc. (a)(b)	146,012	12,124,836	TFS Financial Corp	64,949	767,697
LiveOne, Inc. ^(a)	90	86	Toast, Inc., Class A ^{(a)(b)}	382,294	7,160,367
Madison Square Garden Entertainment Corp.(a)	30	00	UWM Holdings Corp., Class A	94,045	456,118
(b)	42,160	1,387,485			612,878
Madison Square Garden Sports Corp	16,991	2,995,513	Velocity Financial, Inc. ^(a)	54,237 1,662,363	382,360,114
Marcus Corp. (The)(b)	59,020	914,810			
Netflix, Inc. ^(a)	458,581	173,160,186	Voya Financial, Inc	106,524	7,078,520
Playtika Holding Corp. ^(a)	88,138	848,769	Walker & Dunlop, Inc.	37,278	2,767,519
PodcastOne, Inc. (a)(b)	5	10	Waterstone Financial, Inc	44,154	483,486
ROBLOX Corp., Class A ^{(a)(b)}	5 504,945	14,623,207	Western Union Co. (The)	310,014	4,085,985
Roku, Inc., Class A ^(a)	128,082	9,041,308			
Nonu, IIIo., Olass A	120,002	3,041,300			

Security	Shares	Value	Security	Shares	Value
Financial Services (continued)			Ground Transportation (continued)		
WEX, Inc. ^(a)	44,691	\$ 8,405,930	FTAI Infrastructure, Inc	156,651	\$ 504,416
		4 700 040 077	Heartland Express, Inc	48,563	713,390
Food Decidents 4 00/		1,789,013,677	Hertz Global Holdings, Inc. (a)(b)	145,623	1,783,882
Food Products — 1.0%	20.004	F04 420	JB Hunt Transport Services, Inc	84,421	15,915,047
Alico, Inc.	20,891	521,439	Knight-Swift Transportation Holdings, Inc	168,859	8,468,279
Archer-Daniels-Midland Co	552,506	41,670,003	Landstar System, Inc	36,394	6,439,554
B&G Foods, Inc.	81,495	805,986	Lyft, Inc., Class A ^(a)	365,981	3,857,440
Beyond Meat, Inc. (a)(b)	85,933	826,675 16,823,241	Marten Transport Ltd	67,179	1,324,098
Bunge Ltd	155,411	, ,	Norfolk Southern Corp	234,440	46,168,269
Cal-Maine Foods, Inc.	19,900 40,834	502,077 1,977,182	Old Dominion Freight Line, Inc.(b)	93,161	38,115,892
Campbell Soup Co	201,460	8,275,977	RXO, Inc. ^{(a)(b)}	142,388	2,809,315
Conagra Brands, Inc.	493,592	13,534,293	Ryder System, Inc	45,210	4,835,209
Darling Ingredients, Inc. (a)	166,553	8,694,067	Saia, Inc. ^{(a)(b)}	27,601	11,003,139
Flowers Foods, Inc.	210,847	4,676,586	Schneider National, Inc., Class B	46,518	1,288,083
Fresh Del Monte Produce, Inc.	42,166	1,089,569	Uber Technologies, Inc. ^(a)	2,117,604	97,388,608
Freshpet, Inc. ^(a)	49,701	3,274,302	U-Haul Holding Co. ^(a)	9,859	538,006
General Mills, Inc.	605,948	38,774,613	U-Haul Holding Co., NVS ^(b)	102,029	5,345,299
Hain Celestial Group, Inc. (The)(a)	92,719	961,496	Union Pacific Corp.	630,738	128,437,179
Hershey Co. (The)	153,585	30,729,287	Werner Enterprises, Inc	69,976	2,725,565
Hormel Foods Corp	304,105	11,565,113	XPO, Inc. ^(a)	120,092	8,966,069
Hostess Brands, Inc., Class A ^(a)	137,993	4,596,547			456,915,176
Ingredion, Inc.	68,928	6,782,515	Health Care Equipment & Supplies — 2.5%		400,010,110
J & J Snack Foods Corp	17,119	2,801,524	Abbott Laboratories	1,796,414	173,982,696
J M Smucker Co. (The)	105,948	13,022,069	Aethlon Medical, Inc. ^(a)	415	95
John B Sanfilippo & Son, Inc.	10,192	1,006,970	Align Technology, Inc. ^(a)	73,902	22,563,759
Kellogg Co	271,173	16,137,505	Alphatec Holdings, Inc. (a)(b)	84,535	1,096,419
Kraft Heinz Co. (The)	835,752	28,114,697	AngioDynamics, Inc. (a)	67,811	495,698
Lamb Weston Holdings, Inc.	150,305	13,897,200	Artivion, Inc. (a)(b)	55,096	835,255
Lancaster Colony Corp.	20,820	3,435,925	Aspira Women's Health, Inc. (a)	1	5
McCormick & Co., Inc., NVS	260,862	19,731,602	AtriCure, Inc. ^{(a)(b)}	52,688	2,307,734
Mission Produce, Inc. (a)(b)	52,616	509,323	Atrion Corp.	1,560	644,545
Mondelez International, Inc., Class A	1,404,277	97,456,824	Avanos Medical, Inc. ^(a)	52,204	1,055,565
Pilgrim's Pride Corp. ^(a)	46,025	1,050,751	Axonics, Inc. ^{(a)(b)}	56,538	3,172,913
Post Holdings, Inc. (a)(b)	50,484	4,328,498	Baxter International, Inc	532,890	20,111,269
RiceBran Technologies ^(a)	915	393	Becton Dickinson & Co	299,956	77,547,625
Rocky Mountain Chocolate Factory, Inc. (a)	9	43	Bioventus, Inc., Class A ^{(a)(b)}	117	386
S&W Seed Co.(a)	45	50	Boston Scientific Corp.(a)	1,513,622	79,919,242
Seaboard Corp.(b)	260	975,780	Cerus Corp. ^(a)	280,246	453,999
Simply Good Foods Co. (The)(a)	92,289	3,185,816	Co-Diagnostics, Inc. (a)(b)	36	38
Sovos Brands, Inc. (a)(b)	71,050	1,602,177	CONMED Corp	31,349	3,161,547
Tootsie Roll Industries, Inc	18,782	560,831	Cooper Cos., Inc. (The)(b)	51,300	16,313,913
TreeHouse Foods, Inc. (a)(b)	51,880	2,260,930	Dentsply Sirona, Inc	221,629	7,570,847
Tyson Foods, Inc., Class A	294,703	14,879,554	Dexcom, Inc. ^(a)	401,042	37,417,219
Utz Brands, Inc., Class A(b)	76,078	1,021,728	Eargo, Inc. ^{(a)(b)}	9	20
Vital Farms, Inc. ^(a)	42,129	487,854	Edwards Lifesciences Corp.(a)	629,212	43,591,807
Whole Earth Brands, Inc., Class A(a)	63	227	Ekso Bionics Holdings, Inc.(a)	18	13
		400 540 000	Electromed, Inc.(a)	9	93
Goo Utilities 0.49/		422,549,239	Embecta Corp	57,760	869,288
Gas Utilities — 0.1%	440.000	45 700 050	Enovis Corp. ^(a)	54,293	2,862,870
Atmos Energy Corp.	148,862	15,768,952	Envista Holdings Corp.(a)	175,873	4,903,339
Chesapeake Utilities Corp	19,093	1,866,341	GE HealthCare Technologies, Inc	406,442	27,654,314
	95,480	4,956,367	Glaukos Corp. (a)(b)	51,007	3,838,277
New Jersey Resources Corp	99,064	4,024,970	Globus Medical, Inc., Class A ^(a)	123,782	6,145,776
Northwest Natural Holding Co ONE Gas, Inc	50,068 54,877	1,910,595 3,747,002	Haemonetics Corp. (a)(b)	51,648	4,626,628
Southwest Gas Holdings, Inc.	54,877 63,667	3,747,002 3,846,123	Helius Medical Technologies, Inc. (a)(b)	38	361
Spire, Inc	53,775	3,042,589	Hologic, Inc. ^(a)	255,603	17,738,848
UGI Corp	219,673	5,052,479	ICU Medical, Inc. ^{(a)(b)}	20,410	2,428,994
υσι συμ	219,073		IDEXX Laboratories, Inc. (Acquired 07/07/23	85,803	37,519,078
Ground Transportation — 1.0%		44,215,418	Impact BioMedical, Inc., (Acquired 07/07/23, cost \$2)(a)(f)	360	2
ArcBest Corp	24,781	2,518,989	Inari Medical, Inc. (a)(b)	54,185	3,543,699
Avis Budget Group, Inc. ^{(a)(b)}	20,897	3,754,982	Inspire Medical Systems, Inc. (a)	30,377	6,028,012
Covenant Logistics Group, Inc., Class A	10,188	446,744	Insulet Corp.(a)	72,319	11,534,157
CSX Corp	2,067,243	63,567,722	Integer Holdings Corp.(a)	34,969	2,742,619
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September 30, 2023

Security	Shares	Value	Security	Shares	Value
Health Care Equipment & Supplies (continued)			Health Care Providers & Services (continued)		
Integra LifeSciences Holdings Corp. (a)	73,188 \$	2,795,050	Alignment Healthcare, Inc.(a)	133,626	\$ 927,364
Intuitive Surgical, Inc.(a)	363,714	106,309,965	Amedisys, Inc. (a)(b)	35,032	3,271,989
InVivo Therapeutics Holdings Corp.(a)	1	1	AMN Healthcare Services, Inc. (a)(b)	41,072	3,498,513
iRhythm Technologies, Inc. (a)(b)	32,153	3.030.742	Apollo Medical Holdings, Inc. (a)(b)	44,654	1,377,576
Kewaunee Scientific Corp. (a)	262	4,637	Brookdale Senior Living, Inc. (a)(b)	192,332	796,254
	71,552			264,762	22,986,637
Lantheus Holdings, Inc. ^(a)		4,971,433	Cardinal Health, Inc		
LeMaitre Vascular, Inc	22,246	1,211,962	Castle Biosciences, Inc. (a)	28,046	473,697
LENSAR, Inc. ^(a)	9	28	Cencora, Inc.	171,538	30,871,694
LivaNova plc ^(a)	56,524	2,988,989	Centene Corp. ^(a)	561,314	38,663,308
LogicMark, Inc. ^(a)	2	4	Chemed Corp	15,401	8,003,900
Masimo Corp. (a)	46,999	4,120,872	Cigna Group (The)	306,214	87,598,639
Medtronic plc	1,378,679	108,033,286	Clover Health Investments Corp. (a)(b)	493,596	533,084
Merit Medical Systems, Inc.(a)	58,579	4,043,123	Community Health Systems, Inc. (a)	163,856	475,182
Microbot Medical, Inc. (a)	17	24	CorVel Corp.(a)	9,389	1,846,347
Motus GI Holdings, Inc. (a)(b)	530	243	Cross Country Healthcare, Inc. (a)(b)	36,140	895,911
Neogen Corp. (a)	209,369	3,881,701	CVS Health Corp	1,328,992	92,790,221
NeuroMetrix, Inc. ^(a)	10	7	DaVita, Inc. (a)(b)	55,506	5,246,982
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Neuronetics, Inc. ^{(a)(b)}	36	49	DocGo, Inc. ^(a)	100,739	536,939
Nevro Corp.(a)	38,623	742,334	Elevance Health, Inc.	243,567	106,053,943
Novocure Ltd. ^(a)	108,211	1,747,608	Encompass Health Corp	103,125	6,925,875
Omnicell, Inc. ^(a)	47,362	2,133,184	Enhabit, Inc. ^{(a)(b)}	51,327	577,429
OraSure Technologies, Inc.(a)	98,788	585,813	Ensign Group, Inc. (The) ^(b)	55,883	5,193,207
Orthofix Medical, Inc. (a)	41,903	538,873	Fulgent Genetics, Inc. (a)(b)	30,474	814,875
OrthoPediatrics Corp. (a)(b)	16,106	515,392	Guardant Health, Inc.(a)	126,949	3,762,768
Outset Medical, Inc. ^{(a)(b)}	49,651	540,203	HCA Healthcare, Inc.	207,607	51,067,170
Owlet, Inc. ^(a)	11	49	HealthEquity, Inc. ^(a)	89,255	6,520,078
Paragon 28, Inc. ^(a)	61,032	765,952	Henry Schein, Inc. ^(a)	136,129	10,107,578
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PAVmed, Inc. (a)(b)	126	37	Hims & Hers Health, Inc., Class A ^{(a)(b)}	180,341	1,134,345
Penumbra, Inc. ^(a)	39,657	9,593,425	Humana, Inc.	127,840	62,196,717
Predictive Oncology, Inc. ^(a)	1	3	Laboratory Corp. of America Holdings	90,512	18,197,438
PROCEPT BioRobotics Corp. (a)(b)	51,003	1,673,408	LifeStance Health Group, Inc. (a)(b)	98,672	677,877
Pulmonx Corp. (a)(b)	55,274	570,980	McKesson Corp	139,083	60,480,242
QuidelOrtho Corp. (a)	52,372	3,825,251	ModivCare, Inc. (a)(b)	17,466	550,354
ResMed, Inc	152,424	22,538,937	Molina Healthcare, Inc. (a)	60,305	19,773,406
RxSight, Inc. ^{(a)(b)}	27,400	764,186	National HealthCare Corp	18,386	1,176,336
Senseonics Holdings, Inc. ^{(a)(b)}	833,017	503,059	National Research Corp	19,798	878,437
Shockwave Medical, Inc. (a)	37,893	7,544,496	NeoGenomics, Inc. (a)(b)	138,049	1,698,003
	,	, ,		,	
SI-BONE, Inc. (a)(b)	45,880	974,491	Ontrak, Inc. (a)(b)	3	3
Silk Road Medical, Inc. (a)(b)	44,051	660,324	OPKO Health, Inc. ^(a)	432,370	691,792
SiNtx Technologies, Inc. ^(a)	1	1	Option Care Health, Inc. ^(a)	184,904	5,981,644
STAAR Surgical Co. ^{(a)(b)}	51,641	2,074,935	Owens & Minor, Inc. ^(a)	84,943	1,372,679
STERIS plc	103,016	22,603,771	Patterson Cos., Inc	93,372	2,767,546
Strata Skin Sciences, Inc. (a)(b)	1,191	709	Pediatrix Medical Group, Inc.(a)	92,901	1,180,772
Stryker Corp	349,779	95,584,107	Pennant Group, Inc. (The)(a)	38,189	425,044
Surmodics, Inc. ^(a)	14,366	461,005	PetIQ, Inc., Class A ^(a)	31,511	620,767
Tandem Diabetes Care, Inc. (a)	69,639	1,446,402	Premier, Inc., Class A	130,861	2,813,511
Teleflex, Inc.	48,678	9,560,846	Privia Health Group, Inc. ^{(a)(b)}	114,487	2,633,201
ThermoGenesis Holdings, Inc. (a)	40,070	9,500,646	Progyny, Inc. (a)	89,342	3,039,415
		· ·			
TransMedics Group, Inc.(a)(b)	33,594	1,839,271	Psychemedics Corp.	9	36
Treace Medical Concepts, Inc. (a)(b)	59,125	775,129	Quest Diagnostics, Inc	113,241	13,799,548
UFP Technologies, Inc.(a)	7,506	1,211,844	R1 RCM, Inc. ^{(a)(b)}	208,171	3,137,137
Vapotherm, Inc. (a)	5	13	RadNet, Inc. ^(a)	77,185	2,175,845
Varex Imaging Corp. (a)	62,821	1,180,407	Regional Health Properties, Inc. (a)	885	1,912
Venus Concept, Inc. ^(a)	1,053	2,159	Select Medical Holdings Corp	113,563	2,869,737
Xtant Medical Holdings, Inc. (a)	143	157	Star Equity Holdings, Inc. (a)	1,268	1,268
Zimmer Biomet Holdings, Inc.	216,515	24,297,313	Surgery Partners, Inc. (a)(b)	73,626	2,153,560
		- 1,201,010	Talkspace, Inc. ^(a)	198	386
		1,083,327,155	Tenet Healthcare Corp. (a)(b)		
Health Care Providers & Services — 2.8%		. , ,		105,614	6,958,906
23andMe Holding Co., Class A ^{(a)(b)}	513,574	502,121	UnitedHealth Group, Inc	958,752	483,393,171
Acadia Healthcare Co., Inc. (a)	97,941	6,886,232	Universal Health Services, Inc., Class B	65,354	8,216,958
			US Physical Therapy, Inc	16,507	1,514,187
Accolade, Inc. (a)(b)	72,982	772,150			4 000 070 707
AdaptHealth Corp.(a)	78,459	713,977			1,220,279,787
Addus HomeCare Corp. (a)	16,793	1,430,596			
agilon health, Inc. (a)(b)	317,870	5,645,371			

Security	Shares	Value	Security	Shares	Value
Health Care REITs — 0.2%			Hotels, Restaurants & Leisure (continued)		
CareTrust REIT, Inc	140,672 \$	2,883,776	Brinker International, Inc.(a)	48,405 \$	1,529,114
Community Healthcare Trust, Inc	41,158	1,222,393	Caesars Entertainment, Inc. (a)(b)	223,968	10,380,917
Diversified Healthcare Trust	268,429	520,752	Carnival Corp. (a)(b)	1,043,924	14,322,637
Global Medical REIT, Inc	55,144	494,642	Cava Group, Inc. (a)(b)	17,864	547,174
Healthcare Realty Trust, Inc., Class A	390,659	5,965,363	Cheesecake Factory, Inc. (The)	55,862	1,692,619
Healthpeak Properties, Inc.	575,406	10,564,454	Chipotle Mexican Grill, Inc. (a)	28,531	52,263,942
LTC Properties, Inc	52,469	1,685,829	Choice Hotels International, Inc. (b)	23,528	2,882,415
Medical Properties Trust, Inc. ^(b)	628,815	3,427,042	Churchill Downs, Inc.	70,699	8,203,912
					, ,
National Health Investors, Inc	45,562	2,340,064	Chuy's Holdings, Inc. ^(a)	23,842	848,298
Omega Healthcare Investors, Inc	252,431	8,370,612	Cracker Barrel Old Country Store, Inc	25,114	1,687,661
Physicians Realty Trust	246,579	3,005,798	Darden Restaurants, Inc.	127,748	18,296,069
Sabra Health Care REIT, Inc	257,490	3,589,411	Dave & Buster's Entertainment, Inc.(a)	42,366	1,570,508
Universal Health Realty Income Trust	12,436	502,787	Denny's Corp.(a)	66,060	559,528
Ventas, Inc.	420,711	17,724,554	Dine Brands Global, Inc	18,249	902,413
Welltower, Inc	536,969	43,988,501	Domino's Pizza, Inc	36,208	13,715,228
	_		DoorDash, Inc., Class A(a)	315,386	25,063,725
		106,285,978	DraftKings, Inc., Class A ^(a)	480,262	14,138,913
Health Care Technology — 0.1%			Dutch Bros, Inc., Class A ^(a)	47,662	1,108,142
American Well Corp., Class A(a)	400,896	469,048	Everi Holdings, Inc. (a)	109,919	1,453,129
Certara, Inc. (a)(b)	117,233	1,704,568			
Definitive Healthcare Corp., Class A ^{(a)(b)}	79,372	634,182	Expedia Group, Inc. ^(a)	144,059	14,848,161
Doximity, Inc., Class A ^{(a)(b)}	135,860	2,882,949	Fiesta Restaurant Group, Inc.(a)	65,004	549,934
Evolent Health, Inc., Class A ^{(a)(b)}	123,192	3,354,518	First Watch Restaurant Group, Inc. (a)(b)	37,556	649,343
	101,374	570,736	Flanigan's Enterprises, Inc	198	6,534
GoodRx Holdings, Inc., Class A ^{(a)(b)}			GAN Ltd. ^(a)	63	73
Health Catalyst, Inc. ^(a)	68,059	688,757	Golden Entertainment, Inc	22,668	774,792
HealthStream, Inc.	26,986	582,358	Hilton Grand Vacations, Inc.(a)	71,569	2,912,858
LifeMD, Inc. ^{(a)(b)}	45	281	Hilton Worldwide Holdings, Inc	268,385	40,306,059
Multiplan Corp., Class A ^{(a)(b)}	339,408	570,206	Hyatt Hotels Corp., Class A(b)	47,841	5,074,973
NextGen Healthcare, Inc. ^(a)	61,484	1,459,015	Jack in the Box, Inc	21,618	1,492,939
Phreesia, Inc. ^{(a)(b)}	55,005	1,027,494	Krispy Kreme, Inc. ^(b)	102,838	1,282,390
Schrodinger, Inc. (a)(b)	57,042	1,612,577		7,846	518,778
SCWorx Corp.(a)	5,858	1,206	Kura Sushi USA, Inc., Class A ^{(a)(b)}		
Simulations Plus, Inc	19,817	826,369	Las Vegas Sands Corp	339,821	15,577,395
Teladoc Health, Inc. (a)(b)	170,730	3,173,871	Life Time Group Holdings, Inc. (a)(b)	57,519	874,864
Veeva Systems, Inc., Class A ^{(a)(b)}	151,005	30,721,967	Light & Wonder, Inc., Class A(a)	96,295	6,868,722
•			Lindblad Expeditions Holdings, Inc. (a)(b)	53,518	385,330
Veradigm, Inc. ^{(a)(b)}	129,472	1,701,262	Marriott International, Inc., Class A	258,355	50,782,259
		51,981,364	Marriott Vacations Worldwide Corp	34,696	3,491,459
Hotel & Resort REITs — 0.1%		01,001,004	McDonald's Corp	751,988	198,103,719
Apple Hospitality REIT, Inc	218,935	2 250 462	MGM Resorts International ^(b)	292,935	10,768,291
	,	3,358,463	Monarch Casino & Resort, Inc	13,686	849,901
Chatham Lodging Trust	95,337	912,375	Norwegian Cruise Line Holdings Ltd. (a)	444,570	7,326,514
DiamondRock Hospitality Co	279,279	2,242,610	Papa John's International, Inc	36,285	2,475,363
Host Hotels & Resorts, Inc	739,952	11,891,029	Paga John Sinternational, Inc		
Park Hotels & Resorts, Inc	233,565	2,877,521	Penn Entertainment, Inc. (a)(b)	158,702	3,642,211
Pebblebrook Hotel Trust ^(b)	134,396	1,826,442	Planet Fitness, Inc., Class A ^(a)	88,413	4,348,151
RLJ Lodging Trust	175,465	1,717,802	Playa Hotels & Resorts NV ^(a)	141,804	1,026,661
Ryman Hospitality Properties, Inc	61,538	5,124,885	Portillo's, Inc., Class A ^{(a)(b)}	49,700	764,883
Service Properties Trust	178,484	1,372,542	Rave Restaurant Group, Inc. (a)	3,285	7,785
Sotherly Hotels, Inc. (a)	9	15	RCI Hospitality Holdings, Inc	9,390	569,597
Summit Hotel Properties, Inc	103,404	599,743	Red Rock Resorts, Inc., Class A	50,327	2,063,407
Sunstone Hotel Investors, Inc.	230,181	2,152,192	Royal Caribbean Cruises Ltd.(a)	246,560	22,718,038
			Rush Street Interactive, Inc., Class A(a)(b)	88,462	408,694
Xenia Hotels & Resorts, Inc	103,409	1,218,158	Sabre Corp. (a)	331,886	1,490,168
		35,293,777	SeaWorld Entertainment. Inc. (a)(b)	40,570	1,876,363
Hotels, Restaurants & Leisure — 2.2%		00,200,111		,	
Accel Entertainment, Inc., Class A ^(a)	64,158	702,530	Shake Shack, Inc., Class A ^(a)	39,949	2,319,838
			Six Flags Entertainment Corp.(a)	75,587	1,777,050
Alliad Consider & Estantaion and June (8)	441,524	60,581,508	Soho House & Co., Inc., Class A ^(a)	66,750	462,578
Allied Gaming & Entertainment, Inc.(a)	9	8	Starbucks Corp	1,183,784	108,043,966
Aramark	269,629	9,356,126	Sweetgreen, Inc., Class A(a)(b)	108,705	1,277,284
Ark Restaurants Corp	295	4,537	Target Hospitality Corp. (a)(b)	31,207	495,567
Bally's Corp. (a)(b)	40,733	534,010	Texas Roadhouse, Inc	68,861	6,617,542
BJ's Restaurants, Inc. ^(a)	26,974	632,810	Travel + Leisure Co	81,446	2,991,512
Bloomin' Brands, Inc	90,820	2,233,264	Vacasa, Inc., Class A ^{(a)(b)}	135	62
Booking Holdings, Inc. ^(a)	36,873	113,714,488	Vail Resorts, Inc.	39,367	8,735,144
Bowlero Corp., Class A ^{(a)(b)}	53,829	517,835			
Boyd Gaming Corp	70,771	4,305,000	Wendy's Co. (The)	175,608	3,584,159
boya Janning Jorp	10,111	4,303,000	Wingstop, Inc	30,773	5,534,216

Security	Shares	Value	Security	Shares	Value
Hotels, Restaurants & Leisure (continued)			Independent Power and Renewable Electricity Pr	oducers — 0.1%	
Wyndham Hotels & Resorts, Inc	89,565 \$	6,228,350	AES Corp. (The)	724,713 \$	11,015,638
Wynn Resorts Ltd	103,139	9,531,075	Altus Power, Inc., Class A ^(a)	80,460	422,415
Xponential Fitness, Inc., Class A ^{(a)(b)}	26,168	405,604	Clearway Energy, Inc., Class A	36,364	724,371
Yum! Brands, Inc.	285,905	35,720,971	Clearway Energy, Inc., Class C	90,118	1,906,897
,	, <u> </u>		Montauk Renewables, Inc.(a)	80,739	735,532
		962,309,987	Ormat Technologies, Inc.(b)	54,311	3,797,425
Household Durables — 0.5%			Sunnova Energy International, Inc. (a)(b)	108,681	1,137,890
Beazer Homes USA, Inc.(a)	29,700	739,827	Vistra Corp	359,808	11,938,429
Cavco Industries, Inc. ^(a)	9,106	2,419,100	•	_	
Century Communities, Inc	29,216	1,951,044			31,678,597
Cricut, Inc., Class A	59,527	553,006	Industrial Conglomerates — 0.7%		
DR Horton, Inc	315,131	33,867,129	3M Co	572,527	53,599,978
Dream Finders Homes, Inc., Class A ^(a)	24,363	541,590	General Electric Co. ^(b)	1,127,588	124,654,853
Emerson Radio Corp.(a)	18	10	Honeywell International, Inc	687,067	126,928,758
Ethan Allen Interiors, Inc	29,596	884,920		_	305,183,589
Flexsteel Industries, Inc	26,750	555,330	Industrial REITs — 0.4%		303,103,309
Garmin Ltd	158,607	16,685,456	Americold Realty Trust, Inc	262,348	7,978,003
GoPro, Inc., Class A ^(a)	230,237	722,944		,	
Green Brick Partners, Inc.(a)	29,239	1,213,711	EastGroup Properties, Inc.	44,756	7,453,217
Hamilton Beach Brands Holding Co., Class A	28	347	First Industrial Realty Trust, Inc Innovative Industrial Properties, Inc	125,297 29,133	5,962,884 2,204,203
Helen of Troy Ltd. (a)(b)	24,389	2,842,782	LXP Industrial Trust		
Hovnanian Enterprises, Inc., Class A(a)(b)	6,370	647,574		302,295	2,690,425
Installed Building Products, Inc	23,946	2,990,616	Plymouth Industrial REIT, Inc	37,462	784,829
iRobot Corp.(a)	27,907	1,057,675	Prologis, Inc.	953,410	106,982,136
KB Home	84,397	3,905,893	Rexford Industrial Realty, Inc.	206,396	10,185,643
La-Z-Boy, Inc	47,022	1,452,039	STAG Industrial, Inc.	173,634	5,992,109
Leggett & Platt, Inc	138,943	3,530,542	Terreno Realty Corp	76,749	4,359,343
Lennar Corp., Class A	251,338	28,207,664			154,592,792
Lennar Corp., Class B(b)	22,969	2,348,121	Insurance — 2.3%		101,002,102
LGI Homes, Inc. ^{(a)(b)}	21,363	2,125,405	Aflac, Inc	562,947	43,206,182
M/I Homes, Inc. ^(a)	28,184	2,368,583	Allstate Corp. (The)	272,401	30,348,195
MDC Holdings, Inc	62,942	2,595,099	Ambac Financial Group, Inc. ^(a)	44,585	537,695
Meritage Homes Corp	36,954	4,522,800	American Equity Investment Life Holding Co.	66,745	3,580,202
Mohawk Industries, Inc.(a)	54,332	4,662,229	American Financial Group, Inc	69,960	7,812,433
Nephros, Inc. ^(a)	4,131	6,176	American International Group, Inc.	735,918	44,596,631
Newell Brands, Inc	414,352	3,741,599	AMERISAFE, Inc.	19,769	989,834
Nova Lifestyle, Inc. ^(a)	558	1,334	Aon plc, Class A	210,617	68.286.244
NVR, Inc. ^(a)	3,287	19,601,367	Arch Capital Group Ltd. ^(a)	387,683	30,902,212
PulteGroup, Inc	222,207	16,454,428	Argo Group International Holdings Ltd	38,758	1,156,539
Skyline Champion Corp. (a)	56,240	3,583,613	Arthur J Gallagher & Co	222,607	50,738,814
Sonos, Inc. ^{(a)(b)}	146,928	1,896,840	Assurant, Inc.	54,690	7,852,390
Taylor Morrison Home Corp.(a)	111,677	4,758,557	Assured Guaranty Ltd	64,054	3,876,548
Tempur Sealy International, Inc	176,784	7,661,819	Atlantic American Corp.	749	1,453
Toll Brothers, Inc	113,723	8,410,953	Axis Capital Holdings Ltd	81,431	4,590,265
TopBuild Corp.(a)	32,855	8,266,318	Brighthouse Financial, Inc. (a)	75,068	3,673,828
TRI Pointe Homes, Inc. (a)	107,941	2,952,186	Brown & Brown, Inc.	246,393	17,208,087
Vizio Holding Corp., Class A ^(a)	146,266	791,299	BRP Group, Inc., Class A ^{(a)(b)}	68,244	1,585,308
Whirlpool Corp	56,229	7,517,817	Chubb Ltd	425,251	88,528,753
Yunhong Green CTI Ltd.(a)	230	603	Cincinnati Financial Corp	163,883	16,763,592
•		-	CNA Financial Corp	27,646	1,087,870
		209,036,345	CNO Financial Group, Inc	131,484	3,120,115
Household Products — 1.2%			Conifer Holdings, Inc. ^(a)	833	1,058
Central Garden & Pet Co.(a)	9	397	Donegal Group, Inc., Class A	45,444	647,804
Central Garden & Pet Co., Class A, NVS ^(a)	54,650	2,190,919	Employers Holdings, Inc.	20,055	801,197
Church & Dwight Co., Inc	254,803	23,347,599	Enstar Group Ltd. ^(a)	14,636	
Clorox Co. (The)	129,559	16,980,002	Erie Indemnity Co., Class A, NVS	26,356	3,541,912 7,743,129
Colgate-Palmolive Co	854,964	60,796,490	Everest Group Ltd	44,431	16,513,670
Energizer Holdings, Inc	66,976	2,145,911	F&G Annuities & Life, Inc.	19,285	541,137
Kimberly-Clark Corp	346,736	41,903,045	FG Financial Group, Inc. (a)	19,205	541,13 <i>1</i> 13
Procter & Gamble Co. (The)	2,438,752	355,716,367	Fidelity National Financial, Inc., Class A	259,364	10,711,733
Reynolds Consumer Products, Inc	60,006	1,537,954	First American Financial Corp	106,364	6,008,502
Spectrum Brands Holdings, Inc	38,925	3,049,774	Genworth Financial, Inc., Class A ^(a)	415,737	2,436,219
WD-40 Co. ^(b)	14,097	2,865,074	Globe Life, Inc	90,194	2,436,219 9,806,794
		510,533,532	Goosehead Insurance, Inc., Class A ^{(a)(b)}		
		310,333,332		23,848 38,937	1,777,391 4,321,228
			Hanover Insurance Group, Inc. (The)	30,331	4,521,220

Security	Shares	Value	Security	Shares	Value
Insurance (continued)			Interactive Media & Services (continued)		
Hartford Financial Services Group, Inc. (The)	318,192 \$	22,562,995	Ziff Davis, Inc. (a)(b)	49,826	\$ 3,173,418
HCI Group, Inc	9,323	506,146	ZipRecruiter, Inc., Class A ^(a)	90,711	1,087,625
Horace Mann Educators Corp	20,403	599,440	ZoomInfo Technologies, Inc. ^(a)	323,838	5,310,943
Kemper Corp	65,139	2,737,792	•	-	0.040.000.504
Kinsale Capital Group, Inc	22,658	9,383,358			2,248,662,591
Lemonade, Inc. ^{(a)(b)}	78,071	907,185	IT Services — 1.4%	0-00	000 171 070
Lincoln National Corp	164,472	4,060,814	Accenture plc, Class A	652,779	200,474,959
Loews Corp	193,774	12,267,832	Akamai Technologies, Inc. ^(a)	156,101	16,631,001
Markel Group, Inc. ^(a)	13,897	20,463,194	BigCommerce Holdings, Inc. (a)(b)	89,587	884,224
Marsh & McLennan Cos., Inc	510,905	97,225,222	Cloudflare, Inc., Class A ^{(a)(b)}	305,654	19,268,428
MBIA, Inc. ^(a)	73,714	531,478	Cognizant Technology Solutions Corp., Class A	522,429	35,389,340
Mercury General Corp	29,965	839,919	DigitalOcean Holdings, Inc. ^{(a)(b)}	58,004	1,393,836
MetLife, Inc.	657,228	41,346,213	DXC Technology Co. ^{(a)(b)}	220,800	4,599,264
National Western Life Group, Inc., Class A(b).	2,379	1,040,789	Edgio, Inc. ^(a)	162	138
Old Republic International Corp	277,699	7,481,211	EPAM Systems, Inc. ^(a)	60,216	15,396,629
Oscar Health, Inc., Class A ^(a)	170,718	950,899	Fastly, Inc., Class A ^{(a)(b)}	126,308	2,421,324
Palomar Holdings, Inc. ^(a)	25,371	1,287,578	Gartner, Inc. ^(a)	81,019	27,838,939
Primerica, Inc.	37,700	7,314,177	GoDaddy, Inc., Class A ^{(a)(b)}	152,337	11,346,060
Principal Financial Group, Inc.	227,776	16,415,816	Grid Dynamics Holdings, Inc., Class A(a)	65,260	794,867
ProAssurance Corp	35,192	664,777	Hackett Group, Inc. (The)	27,080	638,817
Progressive Corp. (The)	606,765	84,522,365	Inpixon ^(a)	1	_
Prudential Financial, Inc.			International Business Machines Corp	941,921	132,151,516
	382,841	36,327,783	Kyndryl Holdings, Inc. ^(a)	244,802	3.696.510
Reinsurance Group of America, Inc	69,731	10,124,244	MongoDB, Inc., Class A ^(a)	73,528	25,430,394
RenaissanceRe Holdings Ltd	53,930	10,673,826	Okta, Inc., Class A ^{(a)(b)}	161,140	13,134,521
RLI Corp	41,713	5,668,380	Perficient. Inc. (a)	36,777	2,127,917
Ryan Specialty Holdings, Inc., Class A ^{(a)(b)}	103,016	4,985,974	Snowflake, Inc., Class A ^(a)	337,921	51,624,191
Safety Insurance Group, Inc	11,527	786,026	Squarespace, Inc., Class A ^(a)	51,246	1,484,597
Selective Insurance Group, Inc	64,170	6,620,419	Thoughtworks Holding, Inc. (a)(b)	142,983	583,371
SiriusPoint Ltd. ^(a)	84,708	861,480	Twilio, Inc., Class A ^(a)	189,775	11,107,531
Skyward Specialty Insurance Group, Inc. (a)	39,816	1,089,366	VeriSign, Inc. ^{(a)(b)}	92,030	18,638,836
Stewart Information Services Corp	16,242	711,400	venoign, mc	32,030	10,030,030
Tiptree, Inc.	36,203	606,762			597,057,210
Travelers Cos., Inc. (The)	236,888	38,686,179	Leisure Products — 0.1%		
Trupanion, Inc. ^{(a)(b)}	34,956	985,759	Acushnet Holdings Corp.(b)	33,354	1,769,096
United Fire Group, Inc	22,023	434,954	Brunswick Corp	72,396	5,719,284
Unum Group	194,443	9,564,651	Hasbro, Inc.	136,047	8,998,149
White Mountains Insurance Group Ltd. (b)	2,585	3,866,359	Johnson Outdoors, Inc., Class A	8,566	468,475
Willis Towers Watson plc	109,146	22,807,148	Malibu Boats, Inc., Class A ^(a)	21,724	1,064,910
WR Berkley Corp	217,272	13,794,599	MasterCraft Boat Holdings, Inc. (a)	27,244	605,362
			Mattel, Inc. ^(a)	372,449	8,205,051
		996,999,486	Peloton Interactive, Inc., Class A ^{(a)(b)}	344,312	1,738,776
Interactive Media & Services — 5.2%			Polaris, Inc	55,043	5,732,178
Alphabet, Inc., Class A ^(a)	6,137,971	803,214,885	Smith & Wesson Brands, Inc.	55,119	711,586
Alphabet, Inc., Class C, NVS ^(a)	5,227,067	689,188,784	Sturm Ruger & Co., Inc.	22,673	1,181,717
Bumble, Inc., Class A ^(a)	123,826	1,847,484	•	159,012	
Cargurus, Inc., Class A(a)	94,244	1,651,155	Topgolf Callaway Brands Corp. ^(a)	67,304	2,200,726 2,229,108
Cars.com, Inc. ^(a)	73,725	1,243,004			
Eventbrite, Inc., Class A ^{(a)(b)}	103,573	1,021,230	YETI Holdings, Inc. ^{(a)(b)}	89,413	4,311,495
fuboTV, Inc. ^{(a)(b)}	324,038	865,181			44,935,913
IAC, Inc. ^{(a)(b)}	75,022	3,780,359	Life Sciences Tools & Services — 1.5%		,000,010
IZEA Worldwide, Inc.(a)	1	2	10X Genomics, Inc., Class A ^{(a)(b)}	110,974	4,577,677
Liberty TripAdvisor Holdings, Inc., Class A(a).	72	35	Adaptive Biotechnologies Corp. (a)(b)	110,488	602,160
Match Group, Inc.(a)	289,070	11,324,317	Agilent Technologies, Inc.	307,338	34,366,535
Meta Platforms, Inc., Class A ^(a)	2,300,882	690,747,785	Applied DNA Sciences, Inc. ^(a)	366	450
Nextdoor Holdings, Inc., Class A ^(a)	266,984	485,911	Avantor, Inc. (a)(b)	708,891	14,943,422
Pinterest, Inc., Class A ^(a)	603,648	16,316,605	Azenta, Inc. ^(a)	64,898	3,257,231
QuinStreet, Inc. ^(a)	64,979	582,862	BioLife Solutions, Inc. ^(a)		
Rumble, Inc. ^{(a)(b)}	95,652	487,825		38,363	529,793
Shutterstock, Inc.	24,687	939,340	Bio-Rad Laboratories, Inc., Class A ^(a)	22,074	7,912,425
Snap, Inc., Class A, NVS ^{(a)(b)}	1,063,909	9,479,429	Bio-Techne Corp	163,824	11,151,500
Super League Enterprise, Inc. (a)(b)	43,528	75,739	Bruker Corp	102,979	6,415,592
Travelzoo ^(a)	43,526	75,739 53	Champions Oncology, Inc.(a)	9	56
TripAdvisor, Inc. ^(a)			Charles River Laboratories International, Inc. (a)		40 404 4==
Vimeo, Inc. ^(a)	129,622 160,567	2,149,133	(b)	53,394	10,464,156
Yelp, Inc. ^(a)	160,567 75,044	568,407	ChromaDex Corp. (a)(b)	81	118
ισιρ, ιιιο.~	10,044	3,121,080	CryoPort, Inc. ^{(a)(b)}	51,524	706,394

Security	Shares	Value	Security	Shares	Value
Life Sciences Tools & Services (continued)			Machinery (continued)		
Cytek Biosciences, Inc. (a)	96,404 \$	532,150	Hillman Solutions Corp. (a)(b)	248,634	\$ 2,051,230
Danaher Corp	680,309	168,784,663	Hyster-Yale Materials Handling, Inc	13,783	614,446
Fortrea Holdings, Inc.(a)	91,940	2,628,565	IDEX Corp	76,618	15,938,076
Illumina, Inc. ^(a)	167,038	22,930,977	Illinois Tool Works, Inc	282,808	65,133,510
IQVIA Holdings, Inc. ^(a)	190,398	37,460,806	Ingersoll Rand, Inc	415,280	26,461,642
Maravai LifeSciences Holdings, Inc., Class A(a)			ITT, Inc	85,140	8,336,057
(b)	121,537	1,215,370	John Bean Technologies Corp	34,398	3,616,606
MaxCyte, Inc. ^(a)	173,133	540,175	Kadant, Inc. ^(b)	13,399	3,022,144
Medpace Holdings, Inc. ^(a)	24,477	5,926,616	Kennametal, Inc	83,596	2,079,868
Mesa Laboratories, Inc	5,155	541,636	Lincoln Electric Holdings, Inc	59,244	10,769,967
Mettler-Toledo International, Inc.(a)	22,856	25,326,048	Lindsay Corp	13,023	1,532,547
Nautilus Biotechnology, Inc. (a)	129,474	409,138	LiqTech International, Inc. (a)(b)	1,453	5,623
OmniAb Operations, Inc., 12.50 Earnout			Luxfer Holdings plc	49,281	643,117
Shares, NVS ^{(a)(d)}	7,100	_	Manitowoc Co., Inc. (The)(a)(b)	45,191	680,125
OmniAb Operations, Inc., 15.00 Earnout			Markforged Holding Corp.(a)	117	170
Shares, NVS ^{(a)(d)}	7,100	_	Microvast Holdings, Inc. (a)(b)	295,356	558,223
OmniAb, Inc. ^{(a)(b)}	105,747	548,827	Middleby Corp. (The)(a)	56,087	7,179,136
Pacific Biosciences of California, Inc. (a)(b)	238,944	1,995,182	Miller Industries, Inc	13,044	511,455
PhenomeX, Inc. ^(a)	90	90	Mueller Industries, Inc	57,671	4,334,552
Quanterix Corp. ^(a)	33,614	912,284	Mueller Water Products, Inc., Class A	165,892	2,103,511
Repligen Corp. (a)(b)	53,639	8,529,137	Nikola Corp. (a)(b)	955,608	1,500,305
Revvity, Inc.	129,975	14,388,233	Nordson Corp	55,204	12,319,877
SomaLogic, Inc., Class A ^{(a)(b)}	243,135	581,093	Omega Flex, Inc. ^(b)	5,308	417,899
Sotera Health Co. (a)(b)	112,076	1,678,898	Oshkosh Corp	68,115	6,500,214
Thermo Fisher Scientific, Inc	399,485	202,207,322	Otis Worldwide Corp	422,389	33,922,061
Waters Corp.(a)	61,455	16,851,576	PACCAR, Inc	541,176	46,010,784
West Pharmaceutical Services, Inc	76,333	28,640,905	Parker-Hannifin Corp	132,242	51,510,904
	_	007 557 000	Pentair plc	169,924	11,002,579
		637,557,200	Proto Labs, Inc. (a)(b)	27,561	727,610
Machinery — 2.0%	450.004	740.440	RBC Bearings, Inc. ^{(a)(b)}	30,184	7,066,980
3D Systems Corp. (a)(b)	152,631	749,418	REV Group, Inc	50,005	800,080
AGCO Corp	64,038	7,574,415	Shyft Group, Inc. (The)	36,721	549,713
Alamo Group, Inc.	10,582	1,829,205	Snap-on, Inc.	54,266	13,841,086
Albany International Corp., Class A	35,796	3,088,479	SPX Technologies, Inc. (a)(b)	46,585	3,792,019
Allison Transmission Holdings, Inc	86,713	5,121,270	Standex International Corp	14,411	2,099,539
Astec Industries, Inc.	22,494	1,059,692	Stanley Black & Decker, Inc	159,209	13,306,688
Barnes Group, Inc.	63,432	2,154,785	Symbotic, Inc., Class A ^{(a)(b)}	16,463	550,358
Blue Bird Corp. (a)(b)	24,071	513,916	Tennant Co	19,638	1,456,158
Caterpillar, Inc.	527,709	144,064,557	Terex Corp	69,532	4,006,434
Chart Industries, Inc. (a)(b)	43,238	7,312,411	Timken Co. (The)	67,326	4,947,788
CIRCOR International, Inc. (a)	22,721	1,266,696	Titan International, Inc. (a)	46,041	618,331
CNH Industrial NV	1,005,286	12,163,961	Toro Co. (The)	107,344	8,920,286
Columbus McKinnon Corp	37,050	1,293,415	Trinity Industries, Inc	92,252	2,246,336
Crane Co	52,086	4,627,320	Wabash National Corp	49,006	1,035,007
Cummins, Inc.	146,190	33,398,567	Watts Water Technologies, Inc., Class A	27,775	4,800,075
Deere & Co	281,737	106,321,909	Westinghouse Air Brake Technologies Corp.	185,213	19,682,586
Desktop Metal, Inc., Class A ^{(a)(b)}	338,108	493,638	Xylem, Inc	247,502	22,530,107
Donaldson Co., Inc.	122,229	7,289,738		· -	
Douglas Dynamics, Inc.	26,388	796,390			868,065,547
Dover Corp	143,932	20,079,953	Marine Transportation — 0.0%		
Energy Recovery, Inc. (a)(b)	65,982	1,399,478	Genco Shipping & Trading Ltd	51,309	717,813
Enerpac Tool Group Corp., Class A	58,642	1,549,908	Kirby Corp. ^(a)	63,324	5,243,227
EnPro Industries, Inc	22,328	2,705,930	Matson, Inc	36,330	3,223,198
Esab Corp	61,061	4,287,703		-	9,184,238
ESCO Technologies, Inc.	27,701	2,893,092	Modia 0.0%		3,104,230
Federal Signal Corp	64,078	3,827,379	Media — 0.9% Altice USA, Inc., Class A ^{(a)(b)}	224,467	734,007
Flowserve Corp	140,577	5,590,747	AMC Networks, Inc., Class A ^(a)	42,498	500,626
Fortive Corp	362,475	26,881,146		42,496 46,415	760,742
Franklin Electric Co., Inc.	41,735	3,724,014	Boston Omaha Corp., Class A ^(a)		3,123,142
Gates Industrial Corp. plc ^(a)	164,622	1,911,261	Cardiation Inc. (a)(b)	5,073	
Gorman-Rupp Co. (The)	30,924	1,017,400	Charter Communications, Inc. Class A(a)(b)	38,690	638,385
Graco, Inc	173,880	12,672,374	Charter Communications, Inc., Class A ^{(a)(b)}	104,970	46,167,905
Greenbrier Cos., Inc. (The)	36,513	1,460,520	Clear Channel Outdoor Holdings, Inc. (a)(b)	430,845	680,735
Helios Technologies, Inc	37,056	2,055,867	Comcast Corp., Class A	4,259,894	188,883,700
Hillenbrand, Inc.	74,573	3,155,184	Cumulus Media, Inc., Class A ^(a)	45	229

Security	Shares	Value	Security	Shares	Value
Media (continued)			Metals & Mining (continued)		
Daily Journal Corp. (a)(b)	3,356 \$	986,664	Ryerson Holding Corp	31,449	914,851
DISH Network Corp., Class A(a)(b)	258,722	1,516,111	Schnitzer Steel Industries, Inc., Class A	27,620	769,217
EW Scripps Co. (The), Class A, NVS ^(a)	86,653	474,858	Steel Dynamics, Inc	158,485	16,992,762
Fox Corp., Class A, NVS	255,297	7,965,266	SunCoke Energy, Inc.	101,913	1,034,417
Fox Corp., Class B	138,269	3,993,209	TimkenSteel Corp.(a)	52,948	1,150,031
Gannett Co., Inc. ^{(a)(b)}	186,284	456,396	United States Steel Corp.	229,766	
		,			7,462,800
Gray Television, Inc.	85,408	591,023	Warrior Met Coal, Inc.	55,828	2,851,694
iHeartMedia, Inc., Class A ^{(a)(b)}	143,133	452,300	Worthington Industries, Inc	32,597	2,015,147
Integral Ad Science Holding Corp.(a)	50,720	603,061		_	230,645,046
Interpublic Group of Cos., Inc. (The)	400,822	11,487,559	Mortgage Real Estate Investment Trusts (REITs) —	n 1%	200,040,040
John Wiley & Sons, Inc., Class A	46,202	1,717,328	AGNC Investment Corp	613,093	5,787,598
Liberty Broadband Corp., Class A(a)(b)	18,531	1,684,653	•		
Liberty Broadband Corp., Class C, NVS ^(a)	117,327	10,714,302	Annaly Capital Management, Inc	503,711	9,474,804
Liberty Media CorpLiberty SiriusXM, NVS(a)	163,174	4,154,410	Apollo Commercial Real Estate Finance, Inc.	131,882	1,335,965
Liberty Media CorpLiberty SiriusXM, Class A,			Arbor Realty Trust, Inc	190,696	2,894,765
NVS ^(a)	76,852	1,955,883	Ares Commercial Real Estate Corp	55,889	532,063
Magnite, Inc. ^(a)	129,566	976,928	ARMOUR Residential REIT, Inc	395,910	1,682,618
Mediaco Holding, Inc., Class A ^{(a)(b)}	858	626	Blackstone Mortgage Trust, Inc., Class A	160,107	3,482,327
National CineMedia, Inc. (a)(b)	115,211	517,297	BrightSpire Capital, Inc., Class A	119,454	747,782
			Chimera Investment Corp	262,356	1,432,464
New York Times Co. (The), Class A	168,158	6,928,110	Claros Mortgage Trust, Inc.	125,271	1,388,003
News Corp., Class A, NVS	394,394	7,911,544	Dynex Capital, Inc	47,983	572,917
News Corp., Class B	119,262	2,488,998	Ellington Financial, Inc.	70,506	879,210
Nexstar Media Group, Inc	34,050	4,881,749		92,990	1,231,188
Omnicom Group, Inc	203,119	15,128,303	Franklin BSP Realty Trust, Inc.		
Paramount Global, Class B, NVS ^(b)	525,422	6,777,944	Granite Point Mortgage Trust, Inc.	117,998	575,830
PubMatic, Inc., Class A ^{(a)(b)}	48,508	586,947	Hannon Armstrong Sustainable Infrastructure	400.0=0	0.000.400
Saga Communications, Inc., Class A	9	193	Capital, Inc.	108,652	2,303,422
Scholastic Corp., NVS	31,445	1,199,312	Invesco Mortgage Capital, Inc	59,908	599,679
Sinclair, Inc., Class A ^(b)	45,310	508,378	KKR Real Estate Finance Trust, Inc	67,354	799,492
Sirius XM Holdings, Inc. ^(b)	721,572	3,261,505	Ladder Capital Corp., Class A	116,320	1,193,443
Stagwell, Inc., Class A ^{(a)(b)}	114,819	538,501	Manhattan Bridge Capital, Inc	879	4,219
	,	,	MFA Financial, Inc	154,386	1,483,649
TechTarget, Inc. ^(a)	28,813	874,763	New York Mortgage Trust, Inc	95,721	812,671
TEGNA, Inc.	214,319	3,122,628	Orchid Island Capital, Inc	58,989	501,996
Thryv Holdings, Inc. ^(a)	31,800	596,886	PennyMac Mortgage Investment Trust	89,754	1,112,950
Trade Desk, Inc. (The), Class A ^{(a)(b)}	461,459	36,063,021	, , ,		
Urban One, Inc., Class A(a)	233	1,170	Ready Capital Corp	165,538	1,673,589
WideOpenWest, Inc. (a)(b)	72,583	555,260	Redwood Trust, Inc	113,182	806,988
	_		Rithm Capital Corp.	487,670	4,530,454
		383,162,557	Starwood Property Trust, Inc	277,293	5,365,620
Metals & Mining — 0.5%			TPG RE Finance Trust, Inc	72,034	484,789
5E Advanced Materials, Inc.(a)	36	81	Two Harbors Investment Corp	110,552	1,463,709
Alcoa Corp	185,991	5,404,899		-	55.454.004
Alpha Metallurgical Resources, Inc	12,148	3,155,200			55,154,204
Arch Resources, Inc., Class A	19,505	3,328,723	Multi-Utilities — 0.6%		
ATI, Inc. ^{(a)(b)}	136,394	5,612,613	Ameren Corp	264,309	19,778,242
Carpenter Technology Corp	52,963	3,559,643	Avista Corp	69,253	2,241,720
Century Aluminum Co. ^{(a)(b)}	99,214	713,349	Black Hills Corp	67,492	3,414,420
Cleveland-Cliffs, Inc. ^(a)	530,375	8,289,761	CenterPoint Energy, Inc	651,856	17,502,334
Coeur Mining, Inc. (a)(b)			CMS Energy Corp	296,559	15,750,249
•	368,715 113,845	818,547 5,625,081	Consolidated Edison, Inc	356,472	30,489,050
Commercial Metals Co	113,845	5,625,081	Dominion Energy, Inc	873,818	39,033,450
Compass Minerals International, Inc	37,446	1,046,616	DTE Energy Co	211,361	20,983,920
Freeport-McMoRan, Inc	1,494,987	55,748,065	NiSource. Inc.	432,170	10,665,956
Golden Minerals Co. ^(a)	3,703	2,364	Northwestern Energy Group, Inc	61,388	2,950,307
Haynes International, Inc	10,943	509,068			
Hecla Mining Co.(b)	600,956	2,349,738	Public Service Enterprise Group, Inc	515,913	29,360,609
Kaiser Aluminum Corp	19,218	1,446,347	Sempra	656,100	44,634,483
Materion Corp	22,452	2,288,083	Unitil Corp	22,257	950,596
MP Materials Corp., Class A ^{(a)(b)}	158,945	3,035,850	WEC Energy Group, Inc	321,707	25,913,499
Newmont Corp	825,205	30,491,325		_	262 660 025
Nucor Corp.	255,885	40,007,620	OSS DEIT- 0.40/		263,668,835
Olympic Steel, Inc.	9,794	550,521	Office REITs — 0.1%	400 101	40.000.445
			Alexandria Real Estate Equities, Inc	163,131	16,329,413
Paramount Gold Nevada Corp.(a)	153	43	Boston Properties, Inc	147,573	8,777,642
Piedmont Lithium, Inc. (a)(b)	17,858	708,963	Brandywine Realty Trust	182,767	829,762
Pallance Steel X. Alliminim ('o	59,394	15,574,889	COPT Defense Properties	117,202	2,792,924
Royal Gold, Inc.	67,589	7,186,738	Cousins Properties, Inc.	111,202	2,132,324

Schedule of Investments (unaudited) (continued)

Security	Shares	Value	Security	Shares	Value
Office REITs (continued)			Oil, Gas & Consumable Fuels (continued)		
Douglas Emmett, Inc	171,842 \$	2,192,704	Matador Resources Co	115,664	6,879,695
Easterly Government Properties, Inc	93,799	1,072,123	Murphy Oil Corp	153,100	6,943,085
Equity Commonwealth	112,610	2,068,646	New Fortress Energy, Inc., Class A	70,726	2,318,398
Highwoods Properties, Inc	110,720	2,281,939	NextDecade Corp. (a)(b)	101,343	518,876
Hudson Pacific Properties, Inc	156,113	1,038,151	Northern Oil & Gas, Inc	84,854	3,413,676
JBG SMITH Properties	99,361	1,436,760	Occidental Petroleum Corp	687,503	44,605,195
Kilroy Realty Corp	111,354	3,519,900	ONEOK, Inc.	592,321	37,570,921
Orion Office REIT, Inc.	131,041	682,724	Overseas Shipholding Group, Inc., Class A ^{(a)(b)}	114,654	503,331
Paramount Group, Inc	195,144	901,565	Ovintiv, Inc.	253,903	12,078,166
1.7		,		,	
Peakstone Realty Trust, Class E, NVS(b)	55,797	928,462	Par Pacific Holdings, Inc. ^(a)	64,492	2,317,843
Piedmont Office Realty Trust, Inc., Class A	127,597	717,095	PBF Energy, Inc., Class A	112,492	6,021,697
Postal Realty Trust, Inc., Class A	47,192	637,092	Peabody Energy Corp	120,753	3,138,371
SL Green Realty Corp. ^(b)	70,750	2,638,975	Permian Resources Corp., Class A	271,600	3,791,536
Vornado Realty Trust	167,452	3,797,811	Phillips 66	460,190	55,291,829
	_	FF 000 000	Pioneer Natural Resources Co	242,052	55,563,037
		55,888,996	Range Resources Corp	254,095	8,235,219
Oil, Gas & Consumable Fuels — 4.2%			REX American Resources Corp.(a)	20,413	831,217
Antero Midstream Corp	383,696	4,596,678	SandRidge Energy, Inc.	25,931	406,079
Antero Resources Corp.(a)	291,903	7,408,498	SilverBow Resources, Inc. (a)(b)	19,391	693,616
APA Corp	318,992	13,110,571	Sitio Royalties Corp., Class A	81,437	1,971,590
Barnwell Industries, Inc	9	24			
Berry Corp	79,686	653,425	SM Energy Co	128,398	5,090,981
California Resources Corp	66,539	3,726,849	Southwestern Energy Co.(a)	1,134,058	7,314,674
Callon Petroleum Co. ^{(a)(b)}	63,345	2,478,056	Talos Energy, Inc. ^{(a)(b)}	111,684	1,836,085
	1	2,470,050	Targa Resources Corp	233,147	19,985,361
Camber Energy, Inc.(a)			Tellurian, Inc. (a)(b)	612,406	710,391
Centrus Energy Corp., Class A(a)(b)	14,423	818,650	Texas Pacific Land Corp	6,534	11,915,141
Cheniere Energy, Inc	248,980	41,320,721	Uranium Energy Corp. (a)(b)	400,864	2,064,450
Chesapeake Energy Corp.(b)	115,026	9,918,692	US Energy Corp	18	24
Chevron Corp	1,834,891	309,399,320	VAALCO Energy, Inc	143,638	630,571
Chord Energy Corp	41,529	6,730,605	Valero Energy Corp	364,295	51,624,244
Civitas Resources, Inc	86,080	6,961,290	Vertex Energy, Inc. ^{(a)(b)}	106,519	474,010
Clean Energy Fuels Corp.(a)(b)	236,243	904,811			
CNX Resources Corp.(a)(b)	174,087	3,930,884	Vital Energy, Inc. (a)(b)	18,346	1,016,735
Comstock Resources, Inc.	95,968	1,058,527	Vitesse Energy, Inc	22,308	510,630
ConocoPhillips	1,241,843	148,772,791	W&T Offshore, Inc. ^{(a)(b)}	144,490	632,866
			Williams Cos., Inc. (The)	1,262,794	42,543,530
CONSOL Energy, Inc	29,575	3,102,713	World Kinect Corp	74,583	1,672,897
Coterra Energy, Inc	790,231	21,375,749		-	
Crescent Energy, Inc., Class A	89,675	1,133,492			1,827,809,406
CVR Energy, Inc	34,107	1,160,661	Paper & Forest Products — 0.0%		
Delek US Holdings, Inc	75,213	2,136,801	Clearwater Paper Corp.(a)	18,387	666,529
Denbury, Inc. ^(a)	52,379	5,133,666	Louisiana-Pacific Corp	69,297	3,830,045
Devon Energy Corp	671,305	32,021,249	Mercer International, Inc	67,694	580,814
Diamondback Energy, Inc	184,739	28,612,376	Sylvamo Corp	36,750	1,614,795
Dorian LPG Ltd	33,923	974,608	- J	-	.,,
DT Midstream, Inc.	101,020	5,345,978			6,692,183
Earthstone Energy, Inc., Class A ^{(a)(b)}	64,734	1,310,216	Passenger Airlines — 0.2%		
			Alaska Air Group, Inc.(a)	133,340	4,944,247
EOG Resources, Inc	603,522	76,502,449	Allegiant Travel Co	16,818	1,292,632
EQT Corp.(b)	375,083	15,220,868	American Airlines Group, Inc. (a)(b)	676,777	8,669,513
Equitrans Midstream Corp	449,354	4,210,447	Delta Air Lines, Inc.	662,526	24,513,462
Excelerate Energy, Inc., Class A ^(b)	32,674	556,765			
Exxon Mobil Corp	4,142,457	487,070,094	Frontier Group Holdings, Inc. (a)(b)	89,300	432,212
Gevo, Inc. ^{(a)(b)}	478,205	569,064	Hawaiian Holdings, Inc. (a)(b)	67,334	426,224
Green Plains, Inc. (a)(b)	22,860	688,086	JetBlue Airways Corp. (a)(b)	335,030	1,541,138
Gulfport Energy Corp.(a)	11,534	1,368,624	Joby Aviation, Inc., Class A ^{(a)(b)}	394,511	2,544,596
Harvest Natural Resources, Inc., NVS ^{(a)(d)}	8,626	1,000,021	SkyWest, Inc.(a)	47,645	1,998,231
		43 00E 600 —	Southwest Airlines Co	621,026	16,811,174
Hess Corp	287,553	43,995,609	Spirit Airlines, Inc.	112,277	1,852,571
HF Sinclair Corp	148,989	8,481,944	Sun Country Airlines Holdings, Inc. (a)	38,897	577,232
Houston American Energy Corp. ^(a)	18	35	United Airlines Holdings, Inc. (a)	340,460	14,401,458
International Seaways, Inc	41,713	1,877,085			
Kinder Morgan, Inc	2,010,381	33,332,117	Wheels Up Experience, Inc. (a)(b)	19	39
Kinetik Holdings, Inc., Class A	27,273	920,464		_	80,004,729
Kosmos Energy Ltd. ^(a)	486,335	3,978,220	Personal Care Products — 0.2%		55,007,125
Magnolia Oil & Gas Corp., Class A	189,132	4,333,014		100 010	CEE COO
Marathon Oil Corp	639,444	17,105,127	Beauty Health Co. (The), Class A ^{(a)(b)}	108,910	655,638
Marathon Petroleum Corp	412,221	62,385,526	BellRing Brands, Inc. ^(a)	136,978	5,647,603
maration retroieum ourp	412,221	02,303,320	Coty, Inc., Class A ^{(a)(b)}	377,221	4,138,114

Security	Shares	Value	Security	Shares	Value
Personal Care Products (continued)			Pharmaceuticals (continued)		
Edgewell Personal Care Co	55,857	\$ 2,064,475	Ocuphire Pharma, Inc. (a)(b)	27 \$	90
elf Beauty, Inc. ^(a)	56,554	6,211,326	Onconova Therapeutics, Inc. (a)	3	2
Estee Lauder Cos., Inc. (The), Class A	240,274	34,731,607	Organon & Co	271,261	4,709,091
Herbalife Ltd. (a)(b)	111,155	1,555,058	Pacira BioSciences, Inc. (a)	56,162	1,723,050
Inter Parfums, Inc	19,808	2,661,007	Perrigo Co. plc	140,554	4,490,700
Kenvue, Inc	1,792,454	35,992,476	Pfizer, Inc.	5,842,513	193,796,156
Mannatech, Inc	256	2,650	Phathom Pharmaceuticals, Inc. (a)(b)	44,251	458,883
Medifast, Inc.	12,340	923,649	Phibro Animal Health Corp., Class A	38,639	493,420
Natural Alternatives International, Inc.(a)	880	5,711	Pliant Therapeutics, Inc. (a)(b)	61,790	1,071,439
Nu Skin Enterprises, Inc., Class A	55,770	1,182,882	Prestige Consumer Healthcare, Inc. (a)	55,367	3,166,439
Olaplex Holdings, Inc.(a)	203,335	396,503	Pulmatrix, Inc. ^(a)	1	2
United-Guardian, Inc	18	136	Revance Therapeutics, Inc. (a)(b)	100,298	1,150,418
USANA Health Sciences, Inc.(a)	18,166	1,064,709	Royalty Pharma plc, Class A	419,371	11,381,729
		07.000.544	RVL Pharmaceuticals plc ^(a)	12,604	1,091
Discuss ('sale 0.70/		97,233,544	Scilex Holding Co., (Acquired 01/06/23, cost		
Pharmaceuticals — 3.7%	•	_	\$526,994) ^{(a)(b)(f)}	50,286	69,168
AcelRx Pharmaceuticals, Inc. (a)(b)	9	5	SCYNEXIS, Inc. ^(a)	45	103
Acer Therapeutics, Inc. (a)(b)	18	15	Seelos Therapeutics, Inc. (a)(b)	117	21
Aclaris Therapeutics, Inc. ^(a)	87,376	598,526	Sonoma Pharmaceuticals, Inc. (a)	609	470
Agile Therapeutics, Inc. (a)	295	711	Supernus Pharmaceuticals, Inc.(a)	77,982	2,149,964
Amneal Pharmaceuticals, Inc., Class A ^(a)	126,591	534,214	Tarsus Pharmaceuticals, Inc. (a)(b)	40,264	715,491
Amphastar Pharmaceuticals, Inc.(a)	39,550	1,818,904	TFF Pharmaceuticals, Inc.(a)	18,034	6,312
Amylyx Pharmaceuticals, Inc.(a)	40,894	748,769	Theravance Biopharma, Inc.(a)	79,851	689,114
ANI Pharmaceuticals, Inc. ^(a)	22,905	1,329,864	Titan Pharmaceuticals, Inc.(a)	60	28
Arvinas, Inc. ^(a)	66,048	1,297,183	Ventyx Biosciences, Inc. (a)(b)	52,304	1,816,518
Atea Pharmaceuticals, Inc.(a)	153,532	460,596	Viatris, Inc	1,247,623	12,301,563
Athira Pharma, Inc. ^(a)	45	91	WaVe Life Sciences Ltd. (a)(b)	86,529	497,542
Avenue Therapeutics, Inc. ^(a)	513	361	Xeris Biopharma Holdings, Inc. ^(a)	219,927	409,064
Axsome Therapeutics, Inc. (a)(b)	41,462	2,897,779	Zoetis, Inc., Class A	476,023	82,818,482
Aytu BioPharma, Inc. ^{(a)(b)}	1,266	3,418	,	_	
Baudax Bio, Inc. ^(a)	2	1			1,600,622,581
Bristol-Myers Squibb Co	2,164,428	125,623,401	Professional Services — 1.0%		
Cassava Sciences, Inc. (a)(b)	43,540	724,506	Alight, Inc., Class A ^{(a)(b)}	386,962	2,743,561
Catalent, Inc. ^(a)	189,133	8,611,225	ASGN, Inc. ^(a)	49,719	4,061,048
cbdMD, Inc. ^(a)	3	3	Automatic Data Processing, Inc	426,165	102,526,776
Collegium Pharmaceutical, Inc. (a)	36,319	811,730	Barrett Business Services, Inc	8,964	808,911
Corcept Therapeutics, Inc.(a)	98,525	2,684,314	Booz Allen Hamilton Holding Corp	134,971	14,748,281
Cumberland Pharmaceuticals, Inc. (a)	9	17	Broadridge Financial Solutions, Inc	122,783	21,984,296
Cymabay Therapeutics, Inc. (a)(b)	110,306	1,644,662	CACI International, Inc., Class A ^(a)	23,483	7,372,018
Dare Bioscience, Inc. (a)(b)	99	46	CBIZ, Inc. ^(a)	51,346	2,664,857
DMK Pharmaceuticals Corp.(a)	795	548	Ceridian HCM Holding, Inc. ^{(a)(b)}	163,018	11,060,771
Elanco Animal Health, Inc. (a)	529,226	5,948,500	Clarivate plc ^{(a)(b)}	461,606	3,097,376
Eli Lilly & Co	825,306	443,296,612	Concentrix Corp. (b)	43,745	3,504,412
Eloxx Pharmaceuticals, Inc. (a)	1,131	5,384	Conduent, Inc. ^{(a)(b)}	183,565	638,806
Evoke Pharma, Inc.(a)	9	12	CRA International, Inc	9,210	928,000
Evolus, Inc. (a)(b)	58,915	538,483	CSG Systems International, Inc	42,724	2,184,051
Harmony Biosciences Holdings, Inc. (a)(b)	36,822	1,206,657	Dun & Bradstreet Holdings, Inc	268,190	2,679,218
Harrow, Inc. (a)(b)	30,146	433,198	Equifax, Inc	128,010	23,448,872
Hoth Therapeutics, Inc. (a)	1	1	ExlService Holdings, Inc. (a)(b)	171,972	4,822,095
Innoviva, Inc. (a)(b)	68,432	888,932	Exponent, Inc	52,780	4,517,968
Intra-Cellular Therapies, Inc.(a)	93,496	4,870,207	First Advantage Corp	70,028	965,686
Jaguar Health, Inc. (a)	9	2	Forrester Research, Inc. (a)	17,569	507,744
Jazz Pharmaceuticals plc ^(a)	66,261	8,576,824	Franklin Covey Co.(a)	17,713	760,242
Johnson & Johnson	2,491,534	388,056,420	FTI Consulting, Inc. (a)(b)	35,446	6,323,921
KALA BIO, Inc. (a)(b)	9	80	GEE Group, Inc. (a)(b)	802	475
Kiora Pharmaceuticals, Inc.(a)	1	1	Genpact Ltd	178,891	6,475,854
Ligand Pharmaceuticals, Inc. (a)	18,999	1,138,420	Heidrick & Struggles International, Inc	31,069	777,346
Lipocine, Inc. ^{(a)(b)}	7	21	Huron Consulting Group, Inc. (a)	19,797	2,062,056
Liquidia Corp. (a)	68,831	436,389	ICF International, Inc	18,577	2,244,287
Marinus Pharmaceuticals, Inc. (a)(b)	75,519	607,928	Insperity, Inc	36,400	3,552,640
Merck & Co., Inc.	2,627,612	270,512,655	Jacobs Solutions, Inc.	130,131	17,762,882
MyMD Pharmaceuticals, Inc. (a)(b)	2	1	KBR, Inc.	139,628	8,229,674
NGM Biopharmaceuticals, Inc. (a)	- 54	58	Kelly Services, Inc., Class A, NVS	46,986	854,675
NovaBay Pharmaceuticals, Inc.(a)	20	9	Kforce, Inc	22,615	1,349,211

Security	Shares	Value	Security	Shares	Value
Professional Services (continued)			Residential REITs (continued)		
Legalzoom.com, Inc. ^(a)	111,416 \$	1,218,891	Centerspace	17,504 \$	1,054,791
Leidos Holdings, Inc.	143,145	13,192,243	Elme Communities	89,894	1,226,154
ManpowerGroup, Inc	52,598	3,856,485	Equity LifeStyle Properties, Inc	185,894	11,843,307
Maximus, Inc	62,151	4,641,437	Equity Residential	355,649	20,880,153
NV5 Global, Inc.(a)	17,074	1,643,031	Essex Property Trust, Inc	66,314	14,064,536
Paychex, Inc	329,281	37,975,978	Independence Realty Trust, Inc	225,924	3,178,751
Paycom Software, Inc	51,541	13,363,035	Invitation Homes, Inc	598,066	18,952,711
Paycor HCM, Inc. ^{(a)(b)}	74,760	1,706,771	Mid-America Apartment Communities, Inc	117,210	15,079,066
Paylocity Holding Corp.(a)	45,088	8,192,490	NexPoint Residential Trust, Inc	29,259	941,555
Planet Labs PBC, Class A ^{(a)(b)}	188,236	489,414	Sun Communities, Inc	129,037	15,270,238
Resources Connection, Inc	36,984	551,432	UDR, Inc	312,107	11,132,857
Robert Half, Inc	111,363	8,160,681	UMH Properties, Inc	68,055	954,131
Science Applications International Corp	55,554	5,863,169	Veris Residential, Inc	92,532	1,526,778
SS&C Technologies Holdings, Inc	221,463	11,635,666		_	407.000.747
Sterling Check Corp. (a)(b)	40,876	515,855	Datail DEITa 0 20/		167,909,717
TransUnion	200,215	14,373,435	Retail REITs — 0.3%	70.063	1 024 104
TriNet Group, Inc.(a)	35,584	4,144,824	Acadia Realty Trust	72,063	1,034,104
TrueBlue, Inc. ^(a)	37,912	556,169	Agree Realty Corp.	88,123	4,867,915
TTEC Holdings, Inc	34,123	894,705	Alexander's, Inc.	2,331	424,778
Upwork, Inc. ^(a)	138,281	1,570,872	Brixmor Property Group, Inc	307,251	6,384,676
Verisk Analytics, Inc	149,118	35,227,636	CBL & Associates Properties, Inc	35,498	744,748
Verra Mobility Corp., Class A ^{(a)(b)}	178,020	3,328,974	Federal Realty Investment Trust	76,036	6,891,143
	-	111 110 007	Getty Realty Corp	44,103	1,222,976
		441,412,387	InvenTrust Properties Corp	66,809	1,590,722
Real Estate Management & Development — 0.2%			Kimco Realty Corp.	636,768	11,200,749
Altisource Portfolio Solutions SA ^(a)	18	72	Kite Realty Group Trust	238,868	5,116,553
Anywhere Real Estate, Inc. ^(a)	117,902	758,110	Macerich Co. (The)	221,283	2,414,198
Avalon GloboCare Corp.(a)	2,501	1,991	NETSTREIT Corp	72,470	1,129,083
CBRE Group, Inc., Class A ^{(a)(b)}	319,407	23,591,401	NNN REIT, Inc.	189,916	6,711,631
Compass, Inc., Class A ^{(a)(b)}	377,085	1,093,546	Phillips Edison & Co., Inc	119,956	4,023,324
Comstock Holding Cos., Inc., Class A ^(a)	285	1,339	Realty Income Corp	732,568	36,584,446
CoStar Group, Inc. ^(a)	424,198	32,616,584	Regency Centers Corp	172,073	10,228,019
Cushman & Wakefield plc ^(a)	163,287	1,244,247	Retail Opportunity Investments Corp	126,560	1,566,813
DigitalBridge Group, Inc., Class A ^(b)	153,015	2,690,004	RPT Realty	88,337	932,839
Doma Holdings, Inc. (a)(b)	7	36	Saul Centers, Inc	23,251	820,063
eXp World Holdings, Inc. ^(b)	79,596	1,292,639	Simon Property Group, Inc	339,531	36,679,534
Forestar Group, Inc. ^(a)	22,750	612,885	SITE Centers Corp	190,261	2,345,918
FRP Holdings, Inc. ^(a)	8,554	461,659	Spirit Realty Capital, Inc	143,626	4,815,780
Howard Hughes Holdings, Inc. (a)(b)	35,249	2,613,008	Tanger Factory Outlet Centers, Inc	116,312	2,628,651
InterGroup Corp. (The)(a)(b)	126	3,846	Urban Edge Properties	158,416	2,417,428
Jones Lang LaSalle, Inc. ^(a)	49,686	7,014,669	Wheeler REIT, Inc. ^(a)	73	239
JW Mays, Inc. ^(a)	106	5,022	Whitestone REIT	90,569	872,179
Kennedy-Wilson Holdings, Inc	137,856	2,031,997		_	452 040 500
Marcus & Millichap, Inc	27,097	795,026	0		153,648,509
Newmark Group, Inc., Class A	163,287	1,049,935	Semiconductors & Semiconductor Equipment — 6.7%		000.000
Opendoor Technologies, Inc. (a)(b)	622,279	1,642,817	ACM Research, Inc., Class A ^(a)	53,392	966,662
RE/MAX Holdings, Inc., Class A	37,761	488,627	Advanced Micro Devices, Inc.(a)	1,672,366	171,952,672
Redfin Corp. ^{(a)(b)}	109,344	769,782	Aehr Test Systems ^{(a)(b)}	28,528	1,303,730
RMR Group, Inc. (The), Class A	21,968	538,655	Allegro MicroSystems, Inc. ^(a)	75,323	2,405,817
Seritage Growth Properties, Class A(a)	57,747	446,962	Alpha & Omega Semiconductor Ltd.(a)	28,040	836,714
St. Joe Co. (The)	40,135	2,180,535	Ambarella, Inc. ^(a)	40,557	2,150,738
Tejon Ranch Co.(a)	37,862	614,122	Amkor Technology, Inc.	108,817	2,459,264
WeWork, Inc. ^{(a)(b)}	45,089	135,718	Analog Devices, Inc	517,929	90,684,189
Zillow Group, Inc., Class A ^{(a)(b)}	59,768	2,677,009	Applied Materials, Inc.	868,193	120,201,321
Zillow Group, Inc., Class C, NVS(a)(b)	165,119	7,621,893	Axcelis Technologies, Inc. ^(a)	33,805	5,511,905
		0.1.00.1.100	Broadcom, Inc.	427,025	354,678,424
B 11 (11BEIT 0.40)		94,994,136	CEVA, Inc. ^(a)	31,223	605,414
Residential REITs — 0.4%			Cirrus Logic, Inc. ^{(a)(b)}	56,742	4,196,638
ACRE Realty Investors, Inc., NVS ^{(a)(d)}	2,715	_	Cohu, Inc. ^(a)	68,973	2,375,430
American Homes 4 Rent, Class A	326,996	11,016,495	Credo Technology Group Holding Ltd.(a)	123,161	1,878,205
Apartment Income REIT Corp	152,941	4,695,289	Diodes, Inc. ^(a)	48,200	3,800,088
Apartment Investment & Management Co.,			Enphase Energy, Inc. ^(a)	142,182	17,083,167
Class A ^(a)	155,542	1,057,686	Entegris, Inc. ^(b)	154,858	14,542,715
AvalonBay Communities, Inc.	145,440	24,977,866	First Solar, Inc. ^(a)	111,208	17,970,101
Camden Property Trust	106,337	10,057,353	FormFactor, Inc. ^(a)	82,983	2,899,426

Security	Shares	Value	Security	Shares	Value
Semiconductors & Semiconductor Equipment (co	ntinued)		Software (continued)		
Ichor Holdings Ltd. ^(a)	30,830	\$ 954,497	Atlassian Corp., Class A(a)(b)	157,660 \$	31,770,067
Impinj, Inc. ^(a)	22,112	1,216,823	Aurora Innovation, Inc., Class A(a)(b)	803,925	1,889,224
indie Semiconductor, Inc., Class A ^{(a)(b)}	158,078	995,891	Autodesk, Inc. ^(a)	220,109	45,542,753
Intel Corp	4,334,962	154,107,899	AvePoint, Inc., Class A ^{(a)(b)}	95,069	638,864
KLA Corp	141,126	64,728,851	Aware, Inc. (a)	18	25
Kulicke & Soffa Industries, Inc	58,496	2,844,660	Bentley Systems, Inc., Class B(b)	239,538	12,015,226
Lam Research Corp	137,853 143,434	86,402,125 12,325,284	BILL Holdings, Inc. ^{(a)(b)}	101,935 44,370	11,067,083 3,120,098
MACOM Technology Solutions Holdings, Inc. (a)	54,412	4,438,931	BlackLine, Inc. (a)	52,609	2,918,221
Marvell Technology, Inc	890,339	48,194,050	Box, Inc., Class A ^(a)	151,231	3,661,303
MaxLinear, Inc. ^(a)	79,525	1,769,431	Braze, Inc., Class A ^(a)	51,322	2,398,277
Meta Materials, Inc. (a)(b)	432	92	C3.ai, Inc., Class A ^{(a)(b)}	92,355	2,356,900
Microchip Technology, Inc	562,155	43,876,198	Cadence Design Systems, Inc.(a)	279,655	65,523,166
Micron Technology, Inc	1,133,340	77,101,120	CCC Intelligent Solutions Holdings, Inc. (a)(b).	215,332	2,874,682
MKS Instruments, Inc.	65,893	5,702,380	Cerence, Inc. (a)(b)	44,114	898,602
Monolithic Power Systems, Inc	49,642	22,934,604	Cleanspark, Inc. (a)(b)	190,554	726,011
Navitas Semiconductor Corp. (a)	141,706	984,857	Clear Secure, Inc., Class A	83,821	1,595,952
NVE Corp	6,476	531,939	Clearwater Analytics Holdings, Inc., Class A ^{(a)(b)}	98,123	1,897,699
NVIDIA Corp	2,556,875	1,112,215,056	CommVault Systems, Inc. ^(a)	46,425	3,138,794
NXP Semiconductors NV	265,743	53,127,341	Confluent, Inc., Class A ^{(a)(b)}	223,091	6,605,725
ON Semiconductor Corp.(a)	445,901	41,446,498	Consensus Cloud Solutions, Inc.(a)	22,471	565,820
Onto Innovation, Inc. (a)	51,434	6,558,864	CoreCard Corp. (a)(b)	9	180
PDF Solutions, Inc. ^(a)	33,904	1,098,490	Couchbase, Inc. ^(a)	37,319	640,394
Peraso, Inc. ^(a)	293	55	Crowdstrike Holdings, Inc., Class A ^(a)	232,166	38,859,945
Photronics, Inc. (a)	74,163 59,193	1,498,834 4,517,018	Datadog, Inc., Class A ^{(a)(b)}	311,530 20,066	28,377,268 651,944
Qorvo, Inc. ^(a)	100,096	9,556,165	Digital Turbine, Inc. ^{(a)(b)}	91,648	554,470
QUALCOMM, Inc.	1,154,321	128,198,890	DocuSign, Inc. ^(a)	209,638	8,804,796
Rambus, Inc. (a)	112,372	6,269,234	Dolby Laboratories, Inc., Class A	60,361	4,784,213
Semtech Corp.(a)	63,762	1,641,872	Domo, Inc., Class B ^{(a)(b)}	45,931	450,583
Silicon Laboratories, Inc. (a)	33,169	3,843,955	DoubleVerify Holdings, Inc. ^{(a)(b)}	131,558	3,677,046
SiTime Corp. (a)(b)	17,660	2,017,655	Dropbox, Inc., Class A ^{(a)(b)}	268,843	7,320,595
Skyworks Solutions, Inc	164,710	16,238,759	Dynatrace, Inc. ^(a)	249,581	11,662,920
SMART Global Holdings, Inc. (a)	50,942	1,240,438	E2open Parent Holdings, Inc., Class A(a)(b)	205,259	931,876
SolarEdge Technologies, Inc. (a)(b)	58,779	7,612,468	Elastic NV ^(a)	82,201	6,678,009
Synaptics, Inc. ^{(a)(b)}	42,613	3,811,307	EngageSmart, Inc. ^(a)	52,182	938,754
Teradyne, Inc. ^(b)	160,898	16,163,813	Envestnet, Inc. ^(a)	47,342	2,084,468
Texas Instruments, Inc	936,839	148,966,769	Everbridge, Inc. ^(a)	49,954	1,119,969
Trio-Tech International(a)	311	2,177	Fair Isaac Corp. (a)	25,515	22,160,543
Ultra Clean Holdings, Inc. (a)	46,788	1,388,200	Five9, Inc. ^(a)	76,304	4,906,347
Universal Display Corp.	45,566	7,153,406	Fortinet, Inc.(a)	673,510	39,521,567
Veeco Instruments, Inc. ^(a)	71,365	2,006,070	Freshworks, Inc., Class A ^(a)	166,000	3,306,720
Wolfspeed, Inc. (a)(b)	130,532	4,973,269	Gen Digital, Inc	586,359 84,135	10,366,827 3,804,585
		2,929,158,855	Greenidge Generation Holdings, Inc. ^(a)	687	2,810
Software — 10.0%			Guidewire Software, Inc. (a)(b)	83,625	7,526,250
8x8, Inc. ^{(a)(b)}	178,677	450,266	HashiCorp, Inc., Class A ^(a)	109,823	2,507,259
A10 Networks, Inc	72,185	1,084,941	HubSpot, Inc. ^(a)	51,583	25,404,627
ACI Worldwide, Inc. ^(a)	119,582	2,697,770	Informatica, Inc., Class A ^{(a)(b)}	41,128	866,567
Adeia, Inc.	109,378	1,168,157	Instructure Holdings, Inc. (a)(b)	20,914	531,216
Adobe, Inc. ^(a)	471,591	240,464,251	Intapp, Inc. (a)(b)	28,835	966,549
Agilysys, Inc. ^(a)	20,836	1,378,510	InterDigital, Inc	28,547	2,290,611
Akerna Corp. (a)	605	133	Intuit, Inc	289,881	148,111,798
Alkami Tochnology, Inc. (a)	51,756 53,273	3,164,362 970,634	Inuvo, Inc. (a)(b)	19,435	4,159
Alkami Technology, Inc. (a)(b)	55,980	3,502,109	Issuer Direct Corp. (a)	318	5,978
Alteryx, Inc., Class A ^{(a)(b)}	64,616	2,435,377	Jamf Holding Corp. (a)(b)	74,390	1,313,727
American Software, Inc., Class A	50,920	583,543	LivePerson, Inc. (a)(b)	116,592	453,543
Amplitude, Inc., Class A ^{(a)(b)}	99,763	1,154,258	LiveRamp Holdings, Inc. (a)	67,954	1,959,793
ANSYS, Inc. (a)	89,775	26,712,551	Manhattan Associates, Inc.(a)	63,940	12,638,380
Appfolio, Inc., Class A ^(a)	20,609	3,763,822	Marathon Digital Holdings, Inc. (a)(b)	177,735 3,737	1,510,748
Appian Corp., Class A ^{(a)(b)}	43,654	1,991,059	Marin Software, Inc. ^(a)	490,043	1,588 1,063,393
AppLovin Corp., Class A ^{(a)(b)}	142,061	5,676,758	MeridianLink, Inc. ^(a)	490,043 35,258	601,501
Asana, Inc., Class A ^{(a)(b)}	79,893	1,462,841	Microsoft Corp.	7,690,079	2,428,142,444
Aspen Technology, Inc.(a)	29,884	6,104,106	MicroStrategy, Inc., Class A ^{(a)(b)}	12,710	4,172,439

Security	Shares	Value	Security	Shares	Value
Software (continued)			Specialized REITs — 1.0%		
Mitek Systems, Inc. (a)(b)	66,791 \$	716,000	American Tower Corp	482,252	\$ 79,306,341
Model N, Inc. ^{(a)(b)}	34,469	841,388	Crown Castle, Inc.	450,676	41,475,712
N-able, Inc. ^(a)	72,259	932,141	CubeSmart	231,625	8,831,861
nCino. Inc. (a)(b)	68,332	2,172,958	Digital Realty Trust, Inc.	313,140	37,896,203
NCR Corp. ^(a)	147,469	3,977,239	EPR Properties	83,421	3,465,308
New Relic, Inc. ^(a)	57,326	4,908,252	Equinix, Inc.	96,863	70,347,722
Nutanix, Inc., Class A ^(a)	246,771	8,607,372	Extra Space Storage, Inc.	217,350	26,425,413
Oblong, Inc.(a)	75	32	Farmland Partners, Inc.	71,946	738,166
Olo, Inc., Class A ^(a)	137,263	831,814	Four Corners Property Trust, Inc	99,538	2,208,748
ON24, Inc	90,883	575,289	Gaming & Leisure Properties, Inc	270,261	12,310,389
OneSpan, Inc. ^(a)	48,448	520,816	Gladstone Land Corp	46,510	661,837
Oracle Corp	1,627,672	172,403,018	Iron Mountain, Inc	298,710	17,758,310
PagerDuty, Inc. (a)(b)	103,838	2,335,317	Lamar Advertising Co., Class A	88,908	7,421,151
Palantir Technologies, Inc., Class A(a)(b)	1,985,584	31,769,344	National Storage Affiliates Trust	86,039	2,730,878
Palo Alto Networks, Inc. (a)(b)	315,993	74,081,399	Outfront Media, Inc	147,823	1,493,012
Pegasystems, Inc.(b)	44,080	1,913,513	PotlatchDeltic Corp	83,125	3,773,044
PowerSchool Holdings, Inc., Class A ^{(a)(b)}	59,229	1,342,129	Power REIT ^(a)	239	277
Procore Technologies, Inc. (a)(b)	93,151	6,084,623	Public Storage.	161,887	42,660,462
Progress Software Corp	42,842	2,252,632	Rayonier, Inc.	140,715	4,004,749
PROS Holdings, Inc. ^{(a)(b)}	45,421	1,572,475	Safehold, Inc. ^(b)	61,951	1,102,728
		17,322,505	SBA Communications Corp.		
PTC, Inc. ^(a)	122,265	, ,		111,912	22,401,425
Q2 Holdings, Inc. ^{(a)(b)}	64,730	2,088,837	Uniti Group, Inc.	266,306	1,256,964
Qualys, Inc. ^(a)	37,599	5,735,727	VICI Properties, Inc	1,038,286	30,214,123
Rapid7, Inc. ^{(a)(b)}	65,468	2,997,125	Weyerhaeuser Co	761,301	23,341,489
Red Violet, Inc. ^(a)	23,832	476,878			441,826,312
Rekor Systems, Inc. ^{(a)(b)}	54	152	Charielty Datail 2 49/		441,020,312
Remark Holdings, Inc. (a)(b)	5,339	2,662	Specialty Retail — 2.1%	EE 4E0	2 400 075
RingCentral, Inc., Class A(a)(b)	93,681	2,775,768	Abercrombie & Fitch Co., Class A ^(a)	55,153	3,108,975
Riot Platforms, Inc. (a)(b)	194,353	1,813,313	Academy Sports & Outdoors, Inc.(b)	78,088	3,691,220
Roper Technologies, Inc	109,551	53,053,358	Advance Auto Parts, Inc	60,960	3,409,493
Salesforce, Inc. (a)	1,007,798	204,361,278	American Eagle Outfitters, Inc	196,396	3,262,138
Samsara, Inc., Class A ^{(a)(b)}	159,621	4,024,045	America's Car-Mart, Inc. (a)(b)	7,251	659,768
SEMrush Holdings, Inc., Class A ^(a)	53,307	453,110	Arhaus, Inc., Class A ^{(a)(b)}	50,751	471,984
SentinelOne, Inc., Class A ^(a)	245,555	4,140,057	Arko Corp	86,829	620,827
ServiceNow, Inc. ^(a)	210,847	117,855,039	Asbury Automotive Group, Inc. (a)(b)	21,358	4,913,835
Smartsheet, Inc., Class A ^(a)	138,718	5,612,530	AutoNation, Inc. ^{(a)(b)}	27,805	4,209,677
			AutoZone, Inc.(a)	18,763	47,657,832
SolarWinds Corp. (a)	61,009	575,925	Bath & Body Works, Inc	236,747	8,002,049
SoundHound AI, Inc., Class A ^{(a)(b)}	284,686	572,219	Best Buy Co., Inc	201,360	13,988,479
Splunk, Inc. ^(a)	158,473	23,176,676	Boot Barn Holdings, Inc. (a)(b)	30,497	2,476,051
Sprinklr, Inc., Class A ^{(a)(b)}	116,909	1,618,021	Buckle, Inc. (The)	32,193	1,074,924
Sprout Social, Inc., Class A(a)(b)	50,951	2,541,436	Build-A-Bear Workshop, Inc.	15,743	463,002
SPS Commerce, Inc. (a)	36,800	6,278,448		67,534	
SRAX, Inc., NVS ^{(a)(b)}	10,903	654	Burlington Stores, Inc. ^(a)	39,120	9,137,350 1,125,091
Synopsys, Inc. ^(a)	156,948	72,034,424	Caleres, Inc.		
Tenable Holdings, Inc. (a)(b)	119,971	5,374,701	Camping World Holdings, Inc., Class A	53,830	1,098,670
Teradata Corp. (a)	106,737	4,805,300	CarMax, Inc. (a)(b).	163,749	11,581,967
Tyler Technologies, Inc. (a)	43,711	16,878,566	Carvana Co., Class A ^{(a)(b)}	103,876	4,360,714
UiPath, Inc., Class A ^{(a)(b)}	423,317	7,242,954	Chewy, Inc., Class A ^{(a)(b)}	127,390	2,326,141
Unity Software, Inc. (a)(b)	253,438	7,955,419	Chico's FAS, Inc. ^(a)	136,887	1,023,915
Varonis Systems, Inc. ^(a)	114,826	3,506,786	Children's Place, Inc. (The)(a)	18,422	497,947
Verb Technology Co., Inc. (a)	3,053	2,138	Conn's, Inc. ^(a)	27	107
Verint Systems, Inc. ^(a)	78,806	1,811,750	Designer Brands, Inc., Class A	56,588	716,404
Vertex, Inc., Class A ^{(a)(b)}	45,088	1,041,533	Dick's Sporting Goods, Inc	65,392	7,100,263
	18	101	EVgo, Inc., Class A ^{(a)(b)}	138,489	468,093
Viant Technology, Inc., Class A ^(a)			Five Below, Inc. ^{(a)(b)}	58,299	9,380,309
VMware, Inc., Class A ^(a)	226,679	37,737,520	Floor & Decor Holdings, Inc., Class A ^{(a)(b)}	109,937	9,949,298
Workday, Inc., Class A ^(a)	212,169	45,584,510	Foot Locker, Inc.	81,180	1,408,473
Workiva, Inc., Class A ^{(a)(b)}	48,391	4,903,944	GameStop Corp., Class A ^{(a)(b)}	285,758	4,703,577
Xperi, Inc. ^{(a)(b)}	76,786	757,110		223,124	2,371,808
Yext, Inc. (a)(b)	116,187	735,464	Gap, Inc. (The)		
Zeta Global Holdings Corp., Class A(a)	178,209	1,488,045	Genesco, Inc. (a)(b)	15,691	483,597
Zoom Video Communications, Inc., Class A ^(a)	263,278	18,413,663	GNC Holdings, Inc., NVS ^{(a)(d)}	83,651	1
Zscaler, Inc. (a)(b)	91,452	14,229,017	Group 1 Automotive, Inc. ^(b)	15,053	4,044,892
Zuora, Inc., Class A ^(a)	135,492	1,116,454	Guess?, Inc	38,390	830,760
, .,			Haverty Furniture Cos., Inc	16,931	487,274
		4,368,582,252	Hibbett, Inc	16,727	794,700

September 30, 2023

Security	Shares	Value	Security	Shares	Value
Specialty Retail (continued)			Textiles, Apparel & Luxury Goods (continued)		
Home Depot, Inc. (The)	1,039,482	\$ 314,089,881	G-III Apparel Group Ltd. (a)(b)	37,653	\$ 938,313
Kirkland's, Inc. ^{(a)(b)}	18	31	Hanesbrands, Inc	370,928	1,468,875
Leslie's, Inc. ^{(a)(b)}	205,133	1,161,053	Jerash Holdings US, Inc	1,955	5,885
Lithia Motors, Inc.	28,856	8,522,042	Kontoor Brands, Inc.	52,065	2,286,174
Lowe's Cos., Inc	606,218	125,996,349	Levi Strauss & Co., Class A	99,578	1,352,269
MarineMax, Inc. (a)	26,400	866,448	Lululemon Athletica, Inc.(a)	119,899	46,234,253
Monro, Inc	36,161	1,004,191	Movado Group, Inc	21,042	575,499
Murphy USA, Inc. ^(b)	19,443	6,644,256	NIKE, Inc., Class B	1,268,389	121,283,356
National Vision Holdings, Inc.(a)	82,951	1,342,147	Oxford Industries, Inc.	16,152	1,552,692
ODP Corp. (The) ^(a)	41,712	1,925,009	PVH Corp	66,199	5,064,885
O'Reilly Automotive, Inc.(a)	62,045	56,390,219	Ralph Lauren Corp., Class A	42,357	4,917,224
Overstock.com, Inc. (a)(b)	46,416	734,301	Skechers USA, Inc., Class A ^(a)	139,957	6,850,895
Penske Automotive Group, Inc. ^(b)	20,662	3,451,794	Steven Madden Ltd	77,382	2,458,426
Petco Health & Wellness Co., Inc. (a)(b)	136,415	557,937	Tapestry, Inc.	239,883	6,896,636
PetMed Express, Inc	67,259	689,405	Under Armour, Inc., Class A ^{(a)(b)}	194,499	1,332,318
Revolve Group, Inc., Class A ^{(a)(b)}	40,626	552,920	Under Armour, Inc., Class C, NVS ^(a)	201,228	1,283,835
RH ^{(a)(b)}	16,482	4,357,181	VF Corp.	352,419	6,227,244
Ross Stores, Inc.	355,356	40,137,460	Vince Holding Corp. ^(a)	896	1,405
	109,986	921,683	Wolverine World Wide, Inc.	84,777	683,303
Sally Beauty Holdings, Inc. (a)(b)	109,986	921,683	vvoiverine vvona vviae, inc	04,///	003,303
Shift Technologies, Inc. (a)(b)					243,466,515
Shoe Carnival, Inc	25,486	612,429	Tobacco — 0.5%		,,
Signet Jewelers Ltd.(b)	47,662	3,422,608	22nd Century Group, Inc. (a)(b)	135,912	132,895
Sleep Number Corp. (a)(b)	25,013	615,070	Altria Group, Inc	1,838,263	77,298,959
Sonic Automotive, Inc., Class A	17,260	824,338	Philip Morris International, Inc	1,604,325	148,528,408
Stitch Fix, Inc., Class A ^{(a)(b)}	144,044	496,952	Turning Point Brands, Inc.	24,584	567,645
TJX Cos., Inc. (The)	1,188,693	105,651,034	Universal Corp	25,369	1,197,670
Tractor Supply Co	112,979	22,940,386	Vector Group Ltd.	143,187	1,523,510
Ulta Beauty, Inc. ^(a)	51,922	20,740,243	vector Group Ltd	143,107	 1,323,310
Upbound Group, Inc	54,231	1,597,103			229,249,087
Urban Outfitters, Inc. ^(a)	63,108	2,063,000	Trading Companies & Distributors — 0.5%		, ,
Valvoline, Inc. ^(b)	144,196	4,648,879	Air Lease Corp., Class A	110,469	4,353,583
Victoria's Secret & Co. (a)(b)	87,932	1,466,706	Alta Equipment Group, Inc., Class A	43,903	529,470
Warby Parker, Inc., Class A ^{(a)(b)}	97,441	1,282,324	Applied Industrial Technologies, Inc	39,690	6,136,471
Wayfair, Inc., Class A ^{(a)(b)}	94,837	5,744,277	Beacon Roofing Supply, Inc. ^(a)	56,791	4,382,561
Williams-Sonoma, Inc	66,290	10,301,466	BlueLinx Holdings, Inc. (a)(b)	8,946	734,377
Winmark Corp	2,925	1,091,405	Boise Cascade Co	40,457	4,168,689
Xcel Brands, Inc. (a)	315	343	Core & Main, Inc., Class A ^{(a)(b)}	100,699	2,905,166
Zumiez, Inc. (a)	28,171	501,444	Custom Truck One Source, Inc. (a)(b)	100,725	624,495
		 · · · · · · · · · · · · · · · · · · ·	Distribution Solutions Group, Inc. (a)	17,554	456,404
		925,245,948	DXP Enterprises, Inc. ^(a)	17,881	624,762
Technology Hardware, Storage & Peripherals — 6.3%			· ·	589,377	32,203,559
Apple, Inc.	15,215,080	2,604,973,847	Fastenal CoFerguson plc		, ,
Avid Technology, Inc. ^(a)	40,008	1,075,015	•	210,706	34,654,816
Corsair Gaming, Inc. (a)(b)	45,108	655,419	FTAI Aviation Ltd	101,714	3,615,933
Dell Technologies, Inc., Class C	261,672	18,029,201	GATX Corp	37,113	4,039,008
Hewlett Packard Enterprise Co	1,342,896	23,326,104	Global Industrial Co	18,767	628,695
HP, Inc	897,382	23,062,717	GMS, Inc. ^(a)	43,224	2,765,039
lonQ, Inc. ^{(a)(b)}	179,329	2,668,415	H&E Equipment Services, Inc	34,741	1,500,464
NetApp, Inc	218,764	16,599,812	Herc Holdings, Inc	30,160	3,587,230
Pure Storage, Inc., Class A ^(a)	301,048	10,723,330	Hudson Technologies, Inc. (a)(b)	50,709	674,430
Quantum Corp.(a)	108	66	McGrath RentCorp	28,271	2,833,885
Seagate Technology Holdings plc	200,948	13,252,521	MRC Global, Inc. ^(a)	85,562	877,011
Super Micro Computer, Inc. (a)(b)	47,175	12,936,328	MSC Industrial Direct Co., Inc., Class A	49,133	4,822,404
Western Digital Corp.(a)	336,530	15,355,864	NOW, Inc. ^(a)	110,388	1,310,306
Xerox Holdings Corp	120,537	1,891,226	Rush Enterprises, Inc., Class A	54,049	2,206,821
	0,001	 	Rush Enterprises, Inc., Class B	22,332	1,011,416
		2,744,549,865	SiteOne Landscape Supply, Inc. (a)(b)	46,531	7,605,492
Textiles, Apparel & Luxury Goods — 0.6%			Titan Machinery, Inc.(a)	25,298	672,421
Capri Holdings Ltd. (a)	121,752	6,405,373	Transcat, Inc. (a)(b)	8,983	880,065
Carter's, Inc	40,640	2,810,256	United Rentals, Inc	70,460	31,324,402
Columbia Sportswear Co	37,829	2,803,129	Veritiv Corp	15,175	2,563,057
Crocs, Inc. ^(a)	63,675	5,618,045	Watsco, Inc.	34,624	13,078,177
Culp, Inc. ^(a)	13	72	WESCO International, Inc	46,545	6,694,102
Deckers Outdoor Corp.(a)	26,488	13,617,216	WW Grainger, Inc.	45,785	31,675,894
Figs, Inc., Class A ^{(a)(b)}	135,413	798,937	g, ••••••••••••••••••••••••••••••••••	.5,, 50	, u. u ,uu T
	100,710	100,001			

September 30, 2023

Security	Shares	Value
Trading Companies & Distributors (continued) Xometry, Inc., Class A ^{(a)(b)}	47,715	\$ 810,201
Nometry, me., olass A	47,710	· · · · · · · · · · · · · · · · · · ·
Vater Utilities — 0.1%		216,950,806
American States Water Co	37,900	2,981,972
American Water Works Co., Inc.	201,898	25,001,029
Artesian Resources Corp., Class A, NVS	14,154	594,327
California Water Service Group	61,057	2,888,607
Consolidated Water Co. Ltd	14,729	418,893
Essential Utilities, Inc	251,103	8,620,366
Middlesex Water Co	19,254	1,275,578
SJW Group	29,340	1,763,627
York Water Co. (The)	21,509	806,372
		44,350,771
Wireless Telecommunication Services — 0.2%	74 500	052.000
Gogo, Inc. ^{(a)(b)}	71,508	853,090
Shenandoah Telecommunications Co	48,827	1,006,325
Telephone & Data Systems, Inc	108,889	1,993,758
T-Mobile US, Inc. ^(a)	534,179	74,811,769
United States Cellular Corp.(a)	14,762	634,323
		79,299,265
Total Common Stocks — 99.7%		
(Cost: \$35,311,068,303)		43,428,675,015
Rights		
Biotechnology — 0.0% ^(a)		
Aeglea BioTherapeutics, Inc., CVR	33,740	506
Catalyst Biosciences, Inc., CVR(b)(d)	7,839	_
Contra Aduro Biotech I, CVR ^(d)	4,142	10,517
Contra Miragen Therape, CVR ^(d)	119	10,011
		077
Dianthus Therapeutics, Inc., CVR	19,942	977
Disc Medicine, Inc., CVR ^{(b)(d)}	47,740	
Oncternal Therapeutics, Inc., CVR ^{(b)(d)}	722	740
Qualigen Therapeutics, Inc., CVR ^{(b)(d)}	14,465	978
Sting Agonist, CVR ^(d)	11,084	3,768
Sting Antagonist, CVR ^(d)	11,084	4,434
		21,920
Chemicals — 0.0%		
Ikonics Corp., CVR ^(a)	237	156
Diversified Telecommunication Services — 0.0%	2.050	5,000
Contra Communications, CVR ^{(a)(d)}	2,058	5,092
Financial Services — 0.0% Contra Costa County Board of Education,		
	266	37
	200	
Pharmaceuticals — 0.0% ^(a)	167 000	0
Contra CVR Bioblast PH, CVR ^{(b)(d)}	167,980	10.220
Contra Spectrum Pharmaals, Inc., CVR ^(d)	146,012	10,330
Contran Corp., CVR ^(b)	97	3
Seelos Therapeutics, Inc., CVR ^(d)	43	23
		10,358
Total Rights — 0.0% (Cost: \$14,271)		37,563

Security	Shares	Value
Warrants		
Biotechnology — 0.0% Salarius Pharmaceuticals, Inc. (Issued/ Exercisable 07/02/21, 1 Share for 1 Warrant, Expires 01/20/25, Strike Price USD 15.17)(a)	19,965	\$
Total Warrants — 0.0% (Cost: \$—)		_
Total Long-Term Investments — 99.7% (Cost: \$35,311,082,574)		43,428,712,578
Short-Term Securities		
Money Market Funds — 2.7% ^{(e)(g)}		
BlackRock Cash Funds: Institutional, SL Agency Shares, 5.54% ^(h)	877,707,647	878,058,730
Shares, 5.31%	274,898,510	274,898,510
Total Short-Term Securities — 2.7% (Cost: \$1,152,325,630)		1,152,957,240
Total Investments — 102.4% (Cost: \$36,463,408,204)		44,581,669,818 (1,040,037,142)
Net Assets — 100.0%		\$ 43,541,632,676

- (a) Non-income producing security.
- (b) All or a portion of this security is on loan.
- (c) This security may be resold to qualified foreign investors and foreign institutional buyers under Regulation S of the Securities Act of 1933.
- (d) Security is valued using significant unobservable inputs and is classified as Level 3 in the fair value hierarchy.
- (e) Affiliate of the Fund.
- Restricted security as to resale, excluding 144A securities. The Fund held restricted securities with a current value of \$69,170, representing less than 0.05% of its net assets as of period end, and an original cost of \$526,996.
- (g) Annualized 7-day yield as of period end.
- (h) All or a portion of this security was purchased with the cash collateral from loaned securities.

September 30, 2023

Affiliates

Investments in issuers considered to be affiliate(s) of the Fund during the six months ended September 30, 2023 for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliated Issuer	Value at 03/31/23	Purchases at Cost	Proceeds from Sale	Net Realized Gain (Loss)	Change in Unrealized Appreciation (Depreciation)	Value at 09/30/23	Shares Held at 09/30/23	Income	Capital Gain Distributions from Underlying Funds
BlackRock Cash Funds: Institutional, SL Agency Shares \$	\$ 1,047,232,697 \$	_ \$	(169,253,620) ^(a) \$	41,073	\$ 38,580	\$ 878,058,730	877,707,647 \$	5,454,395 ^(b) \$	_
BlackRock Cash Funds: Treasury, SL Agency Shares	84,512,098 101,971,881	190,386,412 ^(a) 2,737,935	 (7,628,997)	<u> </u>	<u> </u>	274,898,510 94,004,818	274,898,510 145,408	2,169,078 1,539,965	_
			\$	(1,652,193)	\$ (1,344,155)	\$ 1,246,962,058	\$	9,163,438 \$	_

⁽a) Represents net amount purchased (sold).

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

Description	Number of Contracts	Expiration Date	Am	Notional ount (000)	Value/ Unrealized Appreciation (Depreciation)
Long Contracts S&P 500 E-Mini Index	440 36	12/15/23 12/15/23	\$	95,161 9,073	\$ (3,331,804) (254,001)
					\$ (3,585,805)

Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

	Commodity Contracts		Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Futures contracts Unrealized depreciation on futures contracts ^(a)	\$ _	<u> </u>	3,585,805 \$	_ \$	_ \$	_ \$	3,585,805

Net cumulative unrealized appreciation (depreciation) on futures contracts, if any, are reported in the Schedule of Investments. In the Statements of Assets and Liabilities, only current day's variation margin is reported in receivables or payables and the net cumulative unrealized appreciation (depreciation) is included in accumulated earnings (loss).

For the period ended September 30, 2023, the effect of derivative financial instruments in the Statements of Operations was as follows:

	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Net Realized Gain (Loss) from Futures contracts	\$ _ \$	_ \$	12,393,744 \$	_ \$	_ \$	_ \$	12,393,744
Net Change in Unrealized Appreciation (Depreciation) on Futures contracts	\$ <u> </u>	\$	(9,376,149) \$	_ \$	<u> </u>	\$	(9,376,149)

⁽b) All or a portion represents securities lending income earned from the reinvestment of cash collateral from loaned securities, net of fees and collateral investment expenses, and other payments to and from borrowers of securities.

September 30, 2023

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts	
Average notional value of contracts — long.	\$ 109,970,155

For more information about the Fund's investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of financial instruments. For a description of the input levels and information about the Fund's policy regarding valuation of financial instruments, refer to the Notes to Financial Statements.

The following table summarizes the Fund's financial instruments categorized in the fair value hierarchy. The breakdown of the Fund's financial instruments into major categories is disclosed in the Schedule of Investments above.

	Level 1	Level 2	Level 3	Total
Assets				
Investments				
Long-Term Investments				
Common Stocks	\$ 43,428,605,189	\$ 69,824	\$ 2	\$ 43,428,675,015
Rights	_	1,642	35,921	37,563
Warrants	_	_	_	_
Short-Term Securities				
Money Market Funds	1,152,957,240	_	_	1,152,957,240
	\$ 44,581,562,429	\$ 71,466	\$ 35,923	\$ 44,581,669,818
Derivative Financial Instruments ^(a)				
Liabilities				
Equity contracts	\$ (3,585,805)	\$ 	\$ 	\$ (3,585,805)

⁽e) Derivative financial instruments are futures contracts. Futures contracts are valued at the unrealized appreciation (depreciation) on the instrument.

Investments, at value — unaffiliated		iShares Core S&P 500 ETF	iShares Core S&P Total U.S. Stock Market ETF
Investments, at value — antifiliated 1919 1924 1925 192	ASSETS		
Investments, at value — affiliated 6		\$ 339.007.507.897	\$ 43.334.707.760
Cash — 4,811,652 Cash pledged: — 41,617,000 5,117,790 Receivables: — 336,669 510,409 Securities lending income — affiliated 2,635,000 1,385,524 Capital shares sold. 227,105,263 30,214,582 Dividends — antifiliated 3,386,228 416,71 Total assets 34,823,645,468 446,224,129,516 LABILITIES 82,244 44,624,129,516 Early overdraft 82,244,452,285 877,832,822 Paysibles: 82,244,452,285 877,832,822 Paysibles: 8,570,544 1,100,358 Income dividend distributions 8,570,354 1,100,358 Investment advisory fees 8,570,354 1,100,358 Variation margin on futures contracts 8,570,354 1,003,588 Variation margin on futures contracts 8,570,354 1,003,588 Variation margin on futures contracts 8,521,838,707,483 3,6466,641,708 NET ASSETS \$340,685,218,712 \$43,541,632,676 NET ASSETS \$321,889,707,483			
Futures contracts 41,617,000 5,117,790 Receivables: 386,669 510,409 Securities lending income — affiliated 2,635,800 1,386,524 Dividends — unaffiliated 33,389,228 418,741 Total assets 344,823,645,468 44,624,129,516 LABILITIES 82,424 — Bank overdraft. 82,424 — Collateral on securities loaned 8,2424 — Payables: 1,543,882,455 877,832,822 Income dividend distributions 1,543,882,455 203,398,859 Investment adviscory fees 9,570,944 1,100,38 Variation margin on futures contracts 8,245,464 164,801 Commitments and contingent liabilities 340,685,218,712 343,541,632,676 NET ASSETS \$340,885,218,712 \$43,541,632,676	Cash	_	
Receitables: 886,669 \$10,409 Securities lending income—affiliated 2,635,080 1,386,524 Dividends—unaffiliated 227,105,263 30,214,582 Dividends—filiated 33,869,281 418,741 Total assets 344,823,645,668 44,624,129,516 LIABILITES Bank overdraft 2,594,445,285 877,832,822 Paysobes: 2,594,445,285 877,832,822 Paysobes: 3,570,944 1,03,589 Income dividend distributions 1,543,082,455 203,398,859 Investment advisory fees 3,870,944 1,00,358 Variation margin on futures contracts 2,245,648 16,861 Variation margin on futures contracts 3,240,865,218,712 3,341,662,676 NET ASSETS 340,685,218,712 3,43,541,632,676 NET ASSETS CONSIST OF: 321,887,074,83 3,646,641,708 Paid-in capital 3,21,887,074,38 3,646,641,708 Accumulated earnings 3,249,645,641,708 3,707,49,909,808 NET ASSET VALUE 3,249,445,416,262,676 462,200,000	Cash pledged:		
Securities lending income—affiliated 38,6669 510,409 Capital shares sold 2,635,080 1,386,524 Dividends—antifiliated 227,105,263 30,214,582 Dividends—affiliated 3,386,928 418,741 Total assets 344,823,645,688 241,741 LABLITES 82,424 — Collateral on securities loaned 8,242 — Collateral on securities loaned 2,584,482,285 877,832,822 Payables: 1,543,082,485 20,3398,859 Investment advisory fees 1,543,082,485 20,3398,859 Investment advisory fees 8,570,944 1,100,358 Variation margin on futures contracts 8,570,944 1,100,358 Variation margin on futures contracts 2,435,416,326,766 1,082,496,840 Commitments and contingent liabilities 3,30,685,218,712 3,541,632,676 NET ASSETS CONSIST OF: 3,30,685,218,712 3,704,990,988 NET ASSETS 3,30,685,218,712 3,704,990,988 NET ASSET VALUE 3,30,685,218,712 3,704,990,988 Net a	Futures contracts	41,617,000	5,117,790
Capital shares sold. 2,835,000 1,386,524 Dividends—unaffiliated 30,361,928 30,214,932 Dividends—diffiliated 33,86,928 418,741 Total assets 344,823,645,668 44,624,129,516 LABLITIES Bank overdrafit. 82,424 577,832,822 Paysolities 2,584,445,285 877,832,822 Paysolities 1,543,082,455 203,398,859 Income dividend distributions 1,543,082,455 203,398,859 Investment advisory fees 1,570,944 1,100,358 Variation margin on futures contracts 2,245,648 164,801 Total liabilities 4,138,426,756 1,082,496,840 NET ASSETS \$340,685,218,712 \$43,541,632,676 NET ASSET SCONSIST OF: NET ASSET SCONSIST OF: NET ASSET VALUE \$321,888,807,483 \$36,466,641,708 NET ASSET VALUE \$43,541,632,676 Net asset value \$793,800,000 462,200,000 Net asset value \$9,429,18 94.21 Shares authorized \$0	Receivables:		
Dividends — unaffiliated 227,105,263 30,214,582 Dividends — affiliated 3,366,288 418,741 Total assets 34,823,645,686 44,624,129,516 LIABILITIES 82,424 — Bank overdraft 82,445,285 877,832,822 Payables: 1,543,082,455 203,398,859 Income dividend distributions 1,543,082,455 203,398,859 Investment advisory fees 8,570,934 1,100,338 Variation margin on futures contracts 8,570,934 1,100,338 Variation margin on futures contracts 4,138,426,756 1,082,496,840 Commitments and contingent liabilities 340,685,218,712 \$43,541,632,676 NET ASSETS \$321,888,707,483 \$36,466,641,708 Accumulated earnings 18,796,511,229 7,074,990,988 NET ASSET VALUE \$321,888,707,483 \$34,685,218,712 \$43,541,632,676 NET ASSET VALUE \$42,941,842 \$42,200,000 462,200,000 Net asset value \$73,800,000 462,200,000 462,200,000 Net asset value \$1,000,000 462,	Securities lending income — affiliated	386,669	510,409
Dividends — affiliated 3,386,928 418,741 Total assets 344,823,645,686 44,624,129,516 LIABILITIES Bank overforth 82,424 — Collateral on securities loaned 2,584,445,285 877,832,822 Payables: 1,543,082,455 203,398,659 Income dividend distributions 1,543,082,455 203,398,659 Income dividend distributions (ancion margin on futures contracts) 8,570,944 1,100,388 Variation margin on futures contracts 4,138,426,756 1,082,496,840 Total liabilities 4,138,426,756 1,082,496,840 NET ASSETS 330,685,218,712 \$43,541,632,676 NET ASSETS CONSIST OF: *** Paici-in capital Sagnature of the contract o	Capital shares sold	2,635,080	1,386,524
Total assets 344,823,645,468 44,624,129,516 LIABILITIES Bank overfraft 82,424 7— Collateral on securities loaned 2,584,445,285 877,832,822 Payabiles: 1,543,082,455 203,398,859 Investments advisory fees 8,570,944 1,100,388 Variation margin on futures contracts 8,570,944 1,600,840 Commitments and contingent liabilities 4,138,426,756 1,082,496,840 NET ASSETS \$340,685,218,712 \$43,541,632,676 NET ASSETS CONSIST OF: *** *** Paid-in capital \$321,888,707,483 \$36,666,841,708 Accumulated earnings \$321,888,707,483 \$36,666,841,708 Accumulated earnings \$321,885,511,229 7,074,999,968 NET ASSET VALUE *** \$43,541,632,676 Net asset value \$42,911 \$9,429,18 \$9,421 Shares authorized \$1,796,511,229 7,074,999,968 Net asset value \$42,911 \$9,429,18 \$9,421 Shares authorized \$1,000,000 \$1,000,000 \$1,000,000	Dividends — unaffiliated	, ,	
LIABILITIES Bank overdraft 82,424 — Collateral on securities loaned 2,584,445,285 877,832,822 Payables: 1,543,082,455 203,398,859 Income dividend distributions 1,543,082,455 203,398,859 Investment advisory fees 8,570,944 1,100,358 Variation margin on futures contracts 2,245,648 164,801 Total liabilities 4,138,426,756 1,082,496,840 Commitments and contingent liabilities NET ASSETS \$340,685,218,712 \$43,541,632,676 NET ASSETS CONSIST OF: Paid-in capital \$321,888,707,483 \$36,466,641,708 Accumulated earnings 18,796,511,229 7,074,990,988 NET ASSET VALUE \$340,685,218,712 \$43,541,632,676 NET ASSET Value \$9,429,18 9,421 Shares outstanding 793,800,000 462,200,000 Net asset value \$1,429,18 9,421 Shares authorized Unlimited Par value None None In Investments, at cost—unaffilia	Dividends — affiliated		
Bank overdraft 82,424 — Collateral on securities loaned 2,584,445,285 877,832,822 Payables: — Income dividend distributions 1,543,082,455 203,398,859 Investment advisory fees 8,570,944 1,100,358 Variation margin on futures contracts 2,245,648 164,801 Total liabilities 4,138,426,756 1,082,496,840 Commitments and contingent liabilities NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSETS CONSIST OF: Paich in capital \$ 321,888,707,483 \$ 36,666,641,708 Accumulated earnings \$ 340,685,218,712 \$ 43,541,632,676 NET ASSET VALUE \$ 340,685,218,712 \$ 43,541,632,676 NET ASSET VALUE \$ 340,685,218,712 \$ 42,000,000 Net asset value \$ 42,218 \$ 94,21 Shares authorized \$ 10,000 \$ 10,000 Par value \$ None None In Investments, at cost—unaffiliated \$ 321,363,856,985 \$ 35,229,455,846 In Investments, at cost—unaffiliated	Total assets	344,823,645,468	44,624,129,516
Bank overdraft 82,424 — Collateral on securities loaned 2,584,445,285 877,832,822 Payables: — Income dividend distributions 1,543,082,455 203,398,859 Investment advisory fees 8,570,944 1,100,358 Variation margin on futures contracts 2,245,648 164,801 Total liabilities 4,138,426,756 1,082,496,840 Commitments and contingent liabilities NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSETS CONSIST OF: Paich in capital \$ 321,888,707,483 \$ 36,666,641,708 Accumulated earnings \$ 340,685,218,712 \$ 43,541,632,676 NET ASSET VALUE \$ 340,685,218,712 \$ 43,541,632,676 NET ASSET VALUE \$ 340,685,218,712 \$ 42,000,000 Net asset value \$ 42,218 \$ 94,21 Shares authorized \$ 10,000 \$ 10,000 Par value \$ None None In Investments, at cost—unaffiliated \$ 321,363,856,985 \$ 35,229,455,846 In Investments, at cost—unaffiliated	LIABILITIES		
Collateral on securities loaned 2,584,445,285 877,832,822 Payables:		82 424	
Payables: 1,543,082,455 203,398,859 Income dividend distributions 1,543,082,455 203,398,859 Investment advisory fees 8,570,944 1,100,388 Variation margin on futures contracts 2,245,648 164,801 Total liabilities 4,138,426,756 1,082,496,840 Commitments and contingent liabilities NET ASSETS \$340,685,218,712 \$43,541,632,676 NET ASSETS CONSIST OF: Paid-in capital \$321,888,707,483 \$36,466,641,708 Accumulated earnings 18,796,511,229 7,074,990,968 NET ASSETS \$340,685,218,712 \$43,541,632,676 NET ASSET VALUE Shares outstanding 793,800,000 462,200,000 Net asset value \$42,918 94.21 Shares authorized Unlimited Unlimited Par value None None In Investments, at cost—unaffiliated \$321,363,856,985 \$35,229,445,846 Securities loaned, at value \$2,529,862,169 \$85,693,583		,	877 832 822
Income dividend distributions 1,543,082,455 203,398,859 Investment advisory fees 8,570,944 1,100,358 Variation margin on futures contracts 2,245,648 164,801 Total liabilities 4,138,426,756 1,082,496,840 Commitments and contingent liabilities NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSETS CONSIST OF: Paid-in capital \$ 321,888,707,483 \$ 36,466,641,708 Accumulated earnings 18,796,511,229 7,074,990,968 NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSET VALUE Shares outstanding 793,800,000 462,200,000 Net asset value \$ 429.18 94.21 Shares authorized Unlimited Unlimited Par value None None In Investments, at cost — unaffiliated \$ 321,363,856,985 \$ 35,229,445,846 Securities loaned, at value. \$ 2,529,862,169 \$ 852,693,583		2,304,443,203	011,032,022
Investment advisory fees 8,570,944 1,100,358 Variation margin on futures contracts 2,245,648 164,801 Total liabilities 4,138,426,756 1,082,496,840 Commitments and contingent liabilities NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSETS CONSIST OF: Paid-in capital \$ 321,888,707,483 \$ 36,466,641,708 Accumulated earnings 18,796,511,229 7,074,990,968 NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSET VALUE Shares outstanding 793,800,000 462,200,000 Net asset value \$ 429.18 9.421 Shares authorized Unlimited Unlimited Par value None None In Investments, at cost — unaffiliated \$ 321,363,856,985 \$ 35,229,445,846 In Securities loaned, at value \$ 2,529,862,169 \$ 852,693,583	·	1 543 082 455	203 398 859
Variation margin on futures contracts 2,245,648 164,801 Total liabilities 4,138,426,756 1,082,496,840 Commitments and contingent liabilities NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSETS CONSIST OF: Paick in capital \$ 321,888,707,483 \$ 36,466,641,708 Accumulated earnings 18,796,511,229 7,074,990,968 NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSET VALUE Shares outstanding 793,800,000 462,200,000 Net asset value \$ 429.18 9.421 Shares authorized Unlimited Unlimited Par value None None In Investments, at cost—unaffiliated \$ 321,363,856,985 \$ 35,229,445,846 Securities loaned, at value. \$ 2,529,862,169 852,693,583			, ,
Total liabilities 4,138,426,756 1,082,496,840 Commitments and contingent liabilities NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSETS CONSIST OF: Paid-in capital \$ 321,888,707,483 \$ 36,466,641,708 Accumulated earnings 18,796,511,229 7,074,990,968 NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSET VALUE Shares outstanding 793,800,000 462,200,000 Net asset value \$ 429.18 9 94.21 Shares authorized Unlimited Unlimited Unlimited Par value None None Investments, at cost—unaffiliated \$ 321,363,856,985 \$ 35,229,445,846 Investments, at cost—unaffiliated \$ 322,9862,169 \$ 852,693,583	•	, ,	
Commitments and contingent liabilities NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSETS CONSIST OF: Paid-in capital \$ 321,888,707,483 \$ 36,466,641,708 Accumulated earnings 18,796,511,229 7,074,990,968 NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSET VALUE Shares outstanding 793,800,000 462,200,000 Net asset value \$ 429.18 94.21 Shares authorized Unlimited Unlimited Par value None None Investments, at cost — unaffiliated \$ 321,363,856,985 \$ 35,229,445,846 Securities loaned, at value \$ 52,98,62,169 \$ 852,693,583			
NET ASSETS CONSIST OF: Paid-in capital \$ 321,888,707,483 \$ 36,466,641,708 Accumulated earnings 18,796,511,229 7,074,990,968 NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSET VALUE Shares outstanding 793,800,000 462,200,000 Net asset value \$ 429.18 94.21 Shares authorized Unlimited Unlimited Par value None None (a) Investments, at cost — unaffiliated \$ 321,363,856,985 \$ 35,229,445,846 (b) Securities loaned, at value. \$ 2,529,862,169 \$ 852,693,583			.,,002,,000,010
Paid-in capital \$ 321,888,707,483 \$ 36,466,641,708 Accumulated earnings 18,796,511,229 7,074,990,968 NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSET VALUE Shares outstanding 793,800,000 462,200,000 Net asset value \$ 429.18 94.21 Shares authorized Unlimited Unlimited Par value None None (a) Investments, at cost — unaffiliated \$ 321,363,856,985 \$ 35,229,445,846 (b) Securities loaned, at value. \$ 2,529,862,169 \$ 852,693,583	NET ASSETS	\$ 340,685,218,712	\$ 43,541,632,676
Paid-in capital \$ 321,888,707,483 \$ 36,466,641,708 Accumulated earnings 18,796,511,229 7,074,990,968 NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSET VALUE Shares outstanding 793,800,000 462,200,000 Net asset value \$ 429.18 94.21 Shares authorized Unlimited Unlimited Par value None None (a) Investments, at cost — unaffiliated \$ 321,363,856,985 \$ 35,229,445,846 (b) Securities loaned, at value. \$ 2,529,862,169 \$ 852,693,583	NET ASSETS CONSIST OF		
Accumulated earnings 18,796,511,229 7,074,990,968 NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSET VALUE Shares outstanding 793,800,000 462,200,000 Net asset value \$ 429.18 94.21 Shares authorized Unlimited Unlimited Par value None None (a) Investments, at cost — unaffiliated \$ 321,363,856,985 \$ 35,229,445,846 (b) Securities loaned, at value \$ 2,529,862,169 \$ 852,693,583		¢ 321 888 707 483	\$ 36.466.641.708
NET ASSETS \$ 340,685,218,712 \$ 43,541,632,676 NET ASSET VALUE Shares outstanding 793,800,000 462,200,000 Net asset value \$ 429.18 \$ 94.21 Shares authorized Unlimited Unlimited Par value None None (a) Investments, at cost — unaffiliated \$ 321,363,856,985 \$ 35,229,445,846 (b) Securities loaned, at value \$ 2,529,862,169 \$ 852,693,583	'		1,,- ,
NET ASSET VALUE 793,800,000 462,200,000 Shares outstanding \$ 429.18 \$ 94.21 Shares authorized Unlimited Unlimited Par value None None (a) Investments, at cost — unaffiliated \$ 321,363,856,985 \$ 35,229,445,846 (b) Securities loaned, at value \$ 2,529,862,169 \$ 852,693,583	·		
Shares outstanding 793,800,000 462,200,000 Net asset value \$ 429.18 94.21 Shares authorized Unlimited Unlimited Par value None None (a) Investments, at cost — unaffiliated \$ 321,363,856,985 \$ 35,229,445,846 (b) Securities loaned, at value. \$ 2,529,862,169 \$ 852,693,583	NET ASSETS	y 540,005,210,712	ψ 43,341,032,070
Net asset value \$ 429.18 \$ 94.21 Shares authorized Unlimited Unlimited Par value None None (a) Investments, at cost — unaffiliated \$ 321,363,856,985 \$ 35,229,445,846 (b) Securities loaned, at value. \$ 2,529,862,169 \$ 852,693,583	NET ASSET VALUE		
Net asset value \$ 429.18 \$ 94.21 Shares authorized Unlimited Unlimited Par value None None (a) Investments, at cost — unaffiliated \$ 321,363,856,985 \$ 35,229,445,846 (b) Securities loaned, at value. \$ 2,529,862,169 \$ 852,693,583	Shares outstanding	793,800,000	462,200,000
Shares authorized Unlimited Unlimited Par value None None (a) Investments, at cost — unaffiliated \$321,363,856,985 \$35,229,445,846 (b) Securities loaned, at value. \$2,529,862,169 \$852,693,583	Net asset value	\$ 429.18	\$ 94.21
Par value None None (a) Investments, at cost — unaffiliated \$ 321,363,856,985 (985 (985)8545,893,583 (985)854,893,883 (985)858		<u> </u>	
(a) Investments, at cost — unaffiliated \$321,363,856,985 \$35,229,445,846 (b) Securities loaned, at value \$2,529,862,169 \$852,693,583			
(b) Securities loaned, at value. \$ 2,529,862,169 \$ 852,693,583	Fai value	None	None
(b) Securities loaned, at value. \$ 2,529,862,169 \$ 852,693,583	(a) Investments, at cost — unaffiliated	\$ 321,363 856 985	\$ 35,229 445 846
	·		

		iShares Core S&P Total U.S.
	iShares Core S&P 500 ETF	Stock Market ETF
INVESTMENT INCOME		
Dividends — unaffiliated	\$ 2,601,558,931	\$ 336,407,133
Dividends — affiliated	29,249,591	3,709,043
Interest — unaffiliated	1,116,599	160,952
Securities lending income — affiliated — net	3,135,662	5,454,395
Foreign taxes withheld	(722,222)	(102,394)
Total investment income	2,634,338,561	345,629,129
EXPENSES		
Investment advisory	49,511,984	6,537,940
Total expenses	49,511,984	6,537,940
Net investment income	2,584,826,577	339,091,189
REALIZED AND UNREALIZED GAIN (LOSS)		
Net realized gain (loss) from:	(00= 00= 000)	(0.40 = 4= 000)
Investments — unaffiliated	(837,927,693)	(318,717,390)
Investments — affiliated	(20,317,219)	(1,884,002)
Foreign currency transactions	65,787	7,114
Futures contracts. In-kind redemptions — unaffiliated ^(a)	95,737,447	12,393,744
In-kind redemptions — unamiliated ^(a)	10,709,964,061 21.435.530	115,735,260 231.809
III-Killu leuerriptions — ariiliateu ····		
Not always to the Production of the Advantage Ave.	9,968,957,913	(192,233,465)
Net change in unrealized appreciation (depreciation) on: Investments — unaffiliated	0 547 504 006	4 055 070 020
	2,517,504,026	1,855,676,632
Investments — affiliated	(32,141,005) (70,579,018)	(1,344,155) (9,376,149)
Futures contracts		
	2,414,784,003	1,844,956,328
Net realized and unrealized gain	12,383,741,916	1,652,722,863
NET INCREASE IN NET ASSETS RESULTING FROM OPERATIONS	\$ 14,968,568,493	\$ 1,991,814,052

⁽a) See Note 2 of the Notes to Financial Statements.

Statements of Changes in Net Assets

iShares Core S	8&P 500 ETF	iShares Core S&P Total U.S. Stock Market E		
Six Months Ended 09/30/23 (unaudited)			Year Ended 03/31/23	
\$ 2,584,826,577 9,968,957,913 2,414,784,003 14,968,568,493			\$ 662,684,610 2,688,837,892 (7,151,239,861) (3,799,717,359)	
(2,533,021,159)	(4,916,354,006)	(332,874,020)	(664,521,474)	
22,594,125,891	2,846,350,227	689,223,073	915,103,627	
35,029,673,225 305,655,545,487 \$ 340,685,218,712	332,965,822,766	41,193,469,571	(3,549,135,206) 44,742,604,777 \$ 41,193,469,571	
	\$ 2,584,826,577 9,968,957,913 2,414,784,003 14,968,568,493 (2,533,021,159) 22,594,125,891 35,029,673,225	\$ 2,584,826,577 \$ 4,950,343,117 9,968,957,913 19,401,982,816 2,414,784,003 (49,592,599,433) 14,968,568,493 (25,240,273,500) (2,533,021,159) (4,916,354,006) 22,594,125,891 2,846,350,227 35,029,673,225 (27,310,277,279) 305,655,545,487 332,965,822,766	Six Months Ended 09/30/23 (unaudited) Year Ended 09/30/23 (unaudited) Six Months Ended 09/30/23 (unaudited) \$ 2,584,826,577 \$ 4,950,343,117 \$ 339,091,189 9,968,957,913 19,401,982,816 (192,233,465) 2,414,784,003 (49,592,599,433) 1,844,956,328 14,968,568,493 (25,240,273,500) 1,991,814,052 1,991,814,052 (2,533,021,159) (4,916,354,006) (332,874,020) (332,874,020) 22,594,125,891 2,846,350,227 (689,223,073) 689,223,073 35,029,673,225 (27,310,277,279) (305,635,545,487) 332,965,822,766 (11,193,469,571	

⁽a) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

Financial Highlights (For a share outstanding throughout each period)

	iShares Core S&P 500 ETF											
		Six Months Ended 09/30/23 (unaudited)		Year Ended 03/31/23		Year Ended 03/31/22		Year Ended 03/31/21		Year Ended 03/31/20		Year Ended 03/31/19
Net asset value, beginning of period	\$	411.24	\$	453.38	\$	397.36	\$	258.44	\$	284.57	\$	265.21
Net investment income ^(a) . Net realized and unrealized gain (loss) ^(b) . Net increase (decrease) from investment operations . Distributions from net investment income ^(c) .	<u> </u>	3.40 17.87 21.27 (3.33)	_	6.66 (42.24) (35.58) (6.56)	_	5.98 55.94 61.92 (5.90)	_	5.60 139.01 144.61 (5.69)	_	5.90 (25.20) (19.30) (6.83)	_	5.38 19.43 24.81 (5.45)
Net asset value, end of period	\$	429.18	\$	411.24	\$	453.38	\$	397.36	\$	258.44	\$	284.57
Total Return ^(d)												
Based on net asset value	_	5.18% ^(e)	_	(7.76)%	_	15.61%	_	56.31%	_	(7.01)%		9.46%
Ratios to Average Net Assets ^(f)												
Total expenses		0.03% ^(g)		0.03%		0.03%		0.03%		0.04%		0.04%
Net investment income		1.57% ^(g)	_	1.67%	_	1.35%	_	1.64%	_	1.96%		1.95%
Supplemental Data Net assets, end of period (000)	\$;	340,685,219	\$	305,655,545	\$	002,000,020	\$	201,010,010	\$.02,0.0,000	\$	169,347,166
Portfolio turnover rate ^(h)		2%		3%		3%		5%		4%		5%

⁽a) Based on average shares outstanding.

⁽b) The amounts reported for a share outstanding may not accord with the change in aggregate gains and losses in securities for the fiscal period due to the timing of capital share transactions in relation to the fluctuating market values of the Fund's underlying securities.

⁽c) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

 $^{^{\}mbox{\scriptsize (d)}}$ Where applicable, assumes the reinvestment of distributions.

⁽e) Not annualized.

^(f) Excludes fees and expenses incurred indirectly as a result of investments in underlying funds.

⁽g) Annualized.

⁽h) Portfolio turnover rate excludes in-kind transactions.

Financial Highlights (continued)

(For a share outstanding throughout each period)

iShares Core S&P Total U.S. Stock Market ETF Six Months Ended 09/30/23 Year Ended Year Ended Year Ended Year Ended Year Ended (unaudited) 03/31/23 03/31/22 03/31/21 03/31/20 03/31/19 90.56 100.92 91.51 57.19 64.40 60.42 0.75 1.29 1.43 1.20 1.27 1.19 3.63 (10.35)9.41 34.37 4.00 Net realized and unrealized gain (loss)(b). (7.09)Net increase (decrease) from investment operations 10.70 35.57 5.19 4.38 (8.92)(5.82)(1.44) (1.39)Distributions from net investment income^(c)..... (0.73)(1.29)(1.25)(1.21)94.21 90.56 100.92 91.51 57.19 64.40 Total Return(d) 4.84%^(e) (8.76)% 62.58% (9.28)% 8.68% 11.70% Ratios to Average Net Assets(f) $0.03\%^{(g)}$ 0.03% 0.03% 0.03% 0.03% 0.03% 1.56%^(g) 1.62% 1.29% 1.54% 1.88% 1.90%

41,193,470

4%

44,742,605

4%

36,065,476

5%

21,439,033

18,750,686

6%

43,541,633

Portfolio turnover rate^(h)......

Supplemental Data

⁽a) Based on average shares outstanding.

⁽b) The amounts reported for a share outstanding may not accord with the change in aggregate gains and losses in securities for the fiscal period due to the timing of capital share transactions in relation to the fluctuating market values of the Fund's underlying securities.

⁽c) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

⁽d) Where applicable, assumes the reinvestment of distributions.

⁽e) Not annualized.

⁽f) Excludes fees and expenses incurred indirectly as a result of investments in underlying funds.

⁽g) Annualized.

⁽h) Portfolio turnover rate excludes in-kind transactions.

Notes to Financial Statements (unaudited)

ORGANIZATION

iShares Trust (the "Trust") is registered under the Investment Company Act of 1940, as amended (the "1940 Act"), as an open-end management investment company. The Trust is organized as a Delaware statutory trust and is authorized to have multiple series or portfolios.

These financial statements relate only to the following funds (each, a "Fund" and collectively, the "Funds"):

	Diversification
iShares ETF	Classification
Core S&P 500.	Diversified
Core S&P Total U.S. Stock Market	Diversified

SIGNIFICANT ACCOUNTING POLICIES

The financial statements are prepared in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP"), which may require management to make estimates and assumptions that affect the reported amounts of assets and liabilities in the financial statements, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of increases and decreases in net assets from operations during the reporting period. Actual results could differ from those estimates. Each Fund is considered an investment company under U.S. GAAP and follows the accounting and reporting guidance applicable to investment companies. Below is a summary of significant accounting policies:

Investment Transactions and Income Recognition: For financial reporting purposes, investment transactions are recorded on the dates the transactions are executed. Realized gains and losses on investment transactions are determined using the specific identification method. Dividend income and capital gain distributions, if any, are recorded on the ex-dividend date. Non-cash dividends, if any, are recorded on the ex-dividend date at fair value. Dividends from foreign securities where the ex-dividend date may have passed are subsequently recorded when the Funds are informed of the ex-dividend date. Under the applicable foreign tax laws, a withholding tax at various rates may be imposed on capital gains, dividends and interest. Upon notification from issuers or as estimated by management, a portion of the dividend income received from a real estate investment trust may be redesignated as a reduction of cost of the related investment and/or realized gain. Interest income, including amortization and accretion of premiums and discounts on debt securities, is recognized daily on an accrual basis.

Foreign Taxes: The Funds may be subject to foreign taxes (a portion of which may be reclaimable) on income, stock dividends, capital gains on investments, or certain foreign currency transactions. All foreign taxes are recorded in accordance with the applicable foreign tax regulations and rates that exist in the foreign jurisdictions in which each Fund invests. These foreign taxes, if any, are paid by each Fund and are reflected in its Statements of Operations as follows: foreign taxes withheld at source are presented as a reduction of income, foreign taxes on securities lending income are presented as a reduction of securities lending income, foreign taxes on stock dividends are presented as "Other foreign taxes", and foreign taxes on capital gains from sales of investments and foreign taxes on foreign currency transactions are included in their respective net realized gain (loss) categories. Foreign taxes payable or deferred as of September 30, 2023, if any, are disclosed in the Statements of Assets and Liabilities.

The Funds file withholding tax reclaims in certain jurisdictions to recover a portion of amounts previously withheld. The Funds may record a reclaim receivable based on collectability, which includes factors such as the jurisdiction's applicable laws, payment history and market convention. The Statements of Operations include tax reclaims recorded as well as professional and other fees, if any, associated with recovery of foreign withholding taxes.

Collateralization: If required by an exchange or counterparty agreement, the Funds may be required to deliver/deposit cash and/or securities to/with an exchange, or brokerdealer or custodian as collateral for certain investments.

In-kind Redemptions: For financial reporting purposes, in-kind redemptions are treated as sales of securities resulting in realized capital gains or losses to the Funds. Because such gains or losses are not taxable to the Funds and are not distributed to existing Fund shareholders, the gains or losses are reclassified from accumulated net realized gain (loss) to paid-in capital at the end of the Funds' tax year. These reclassifications have no effect on net assets or net asset value ("NAV") per share.

Distributions: Dividends and distributions paid by each Fund are recorded on the ex-dividend dates. Distributions are determined on a tax basis and may differ from net investment income and net realized capital gains for financial reporting purposes. Dividends and distributions are paid in U.S. dollars and cannot be automatically reinvested in additional shares of the Funds.

Indemnifications: In the normal course of business, each Fund enters into contracts that contain a variety of representations that provide general indemnification. The Funds' maximum exposure under these arrangements is unknown because it involves future potential claims against the Funds, which cannot be predicted with any certainty.

3. INVESTMENT VALUATION AND FAIR VALUE MEASUREMENTS

Investment Valuation Policies: Each Fund's investments are valued at fair value (also referred to as "market value" within the financial statements) each day that the Fund's listing exchange is open and, for financial reporting purposes, as of the report date. U.S. GAAP defines fair value as the price a fund would receive to sell an asset or pay to transfer a liability in an orderly transaction between market participants at the measurement date. The Board of Trustees of the Trust (the "Board") of each Fund has approved the designation of BlackRock Fund Advisors ("BFA"), the Funds' investment adviser, as the valuation designee for each Fund. Each Fund determines the fair values of its financial instruments using various independent dealers or pricing services under BFA's policies. If a security's market price is not readily available or does not otherwise accurately represent the fair value of the security, the security will be valued in accordance with BFA's policies and procedures as reflecting fair value. BFA has formed a committee (the "Valuation Committee") to develop pricing policies and procedures and to oversee the pricing function for all financial instruments, with assistance from other BlackRock pricing committees.

Fair Value Inputs and Methodologies: The following methods and inputs are used to establish the fair value of each Fund's assets and liabilities:

Equity investments traded on a recognized securities exchange are valued at that day's official closing price, as applicable, on the exchange where the stock is

primarily traded. Equity investments traded on a recognized exchange for which there were no sales on that day are valued at the last traded price.

- Investments in open-end U.S. mutual funds (including money market funds) are valued at that day's published NAV.
- Futures contracts are valued based on that day's last reported settlement or trade price on the exchange where the contract is traded.

Generally, trading in foreign instruments is substantially completed each day at various times prior to the close of trading on the New York Stock Exchange ("NYSE"). Each business day, the Funds use current market factors supplied by independent pricing services to value certain foreign instruments ("Systematic Fair Value Price"). The Systematic Fair Value Price is designed to value such foreign securities at fair value as of the close of trading on the NYSE, which follows the close of the local markets.

If events (e.g., market volatility, company announcement or a natural disaster) occur that are expected to materially affect the value of such investment, or in the event that application of these methods of valuation results in a price for an investment that is deemed not to be representative of the market value of such investment, or if a price is not available, the investment will be valued by the Valuation Committee, in accordance with BFA's policies and procedures as reflecting fair value ("Fair Valued Investments"). The fair valuation approaches that may be used by the Valuation Committee include market approach, income approach and cost approach. Valuation techniques such as discounted cash flow, use of market comparables and matrix pricing are types of valuation approaches and are typically used in determining fair value. When determining the price for Fair Valued Investments, the Valuation Committee seeks to determine the price that each Fund might reasonably expect to receive or pay from the current sale or purchase of that asset or liability in an arm's-length transaction. Fair value determinations shall be based upon all available factors that the Valuation Committee deems relevant and consistent with the principles of fair value measurement.

Fair value pricing could result in a difference between the prices used to calculate a fund's NAV and the prices used by the fund's underlying index, which in turn could result in a difference between the fund's performance and the performance of the fund's underlying index.

Fair Value Hierarchy: Various inputs are used in determining the fair value of financial instruments. These inputs to valuation techniques are categorized into a fair value hierarchy consisting of three broad levels for financial reporting purposes as follows:

- Level 1 Unadjusted price quotations in active markets/exchanges for identical assets or liabilities that each Fund has the ability to access;
- Level 2 Other observable inputs (including, but not limited to, quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market-corroborated inputs); and
- Level 3 Unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available, (including the Valuation Committee's assumptions used in determining the fair value of financial instruments).

The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety. Investments classified within Level 3 have significant unobservable inputs used by the Valuation Committee in determining the price for Fair Valued Investments. Level 3 investments include equity or debt issued by privately held companies or funds that may not have a secondary market and/or may have a limited number of investors. The categorization of a value determined for financial instruments is based on the pricing transparency of the financial instruments and is not necessarily an indication of the risks associated with investing in those securities.

4. SECURITIES AND OTHER INVESTMENTS

Warrants: Warrants entitle a fund to purchase a specified number of shares of common stock and are non-income producing. The purchase price and number of shares are subject to adjustment under certain conditions until the expiration date of the warrants, if any. If the price of the underlying stock does not rise above the strike price before the warrant expires, the warrant generally expires without any value and a fund will lose any amount it paid for the warrant. Thus, investments in warrants may involve more risk than investments in common stock. Warrants may trade in the same markets as their underlying stock; however, the price of the warrant does not necessarily move with the price of the underlying stock.

Securities Lending: Each Fund may lend its securities to approved borrowers, such as brokers, dealers and other financial institutions. The borrower pledges and maintains with the Fund collateral consisting of cash, an irrevocable letter of credit issued by an approved bank, or securities issued or guaranteed by the U.S. government. The initial collateral received by each Fund is required to have a value of at least 102% of the current market value of the loaned securities for securities traded on U.S. exchanges and a value of at least 105% for all other securities. The collateral is maintained thereafter at a value equal to at least 100% of the current value of the securities on loan. The market value of the loaned securities is determined at the close of each business day of the Fund and any additional required collateral is delivered to the Fund or excess collateral is returned by the Fund, on the next business day. During the term of the loan, each Fund is entitled to all distributions made on or in respect of the loaned securities but does not receive interest income on securities received as collateral. Loans of securities are terminable at any time and the borrower, after notice, is required to return borrowed securities within the standard time period for settlement of securities transactions.

As of period end, any securities on loan were collateralized by cash and/or U.S. Government obligations. Cash collateral invested in money market funds managed by BFA, or its affiliates is disclosed in the Schedule of Investments. Any non-cash collateral received cannot be sold, re-invested or pledged by the Fund, except in the event of borrower default. The securities on loan, if any, are also disclosed in each Fund's Schedule of Investments. The market value of any securities on loan and the value of any related cash collateral are disclosed in the Statements of Assets and Liabilities.

Securities lending transactions are entered into by the Funds under Master Securities Lending Agreements (each, an "MSLA") which provide the right, in the event of default (including bankruptcy or insolvency) for the non-defaulting party to liquidate the collateral and calculate a net exposure to the defaulting party or request additional collateral.

Notes to Financial Statements 47

In the event that a borrower defaults, the Funds, as lender, would offset the market value of the collateral received against the market value of the securities loaned. When the value of the collateral is greater than that of the market value of the securities loaned, the lender is left with a net amount payable to the defaulting party. However, bankruptcy or insolvency laws of a particular jurisdiction may impose restrictions on or prohibitions against such a right of offset in the event of an MSLA counterparty's bankruptcy or insolvency. Under the MSLA, absent an event of default, the borrower can resell or re-pledge the loaned securities, and the Funds can reinvest cash collateral received in connection with loaned securities. Upon an event of default, the parties' obligations to return the securities or collateral to the other party are extinguished, and the parties can resell or re-pledge the loaned securities or the collateral received in connection with the loaned securities in order to satisfy the defaulting party's net payment obligation for all transactions under the MSLA. The defaulting party remains liable for any deficiency.

As of period end, the following table is a summary of the securities on loan by counterparty which are subject to offset under an MSLA:

	_	Securities Loaned	Cash Collateral	Non-Cash Collateral	
iShares ETF and Counterparty		at Value	Received ^(a)	Received, at Fair Value(a)	Net Amoun
Core S&P 500					
Barclays Bank PLC	¢	196,113,921 \$	(196,113,921)	\$ - \$	
Barclays Capital, Inc.	Ψ	5,727,902	(5,727,902)	Ψ – Ψ	
BNP Paribas SA		113,600,530	(113,600,530)	_	_
			, , ,	_	_
BofA Securities, Inc.		155,510,632	(155,510,632)	_	_
Citadel Clearing LLC		23,284,255	(23,284,255)	_	-
Citigroup Global Markets, Inc.		143,758,901	(143,758,901)	_	-
Goldman Sachs & Co. LLC		137,036,362	(137,036,362)	_	-
HSBC Bank PLC		30,065,386	(30,065,386)	-	-
J.P. Morgan Securities LLC		173,841,624	(173,841,624)	-	-
Jefferies LLC		7,647,022	(7,647,022)	_	-
Morgan Stanley		205,795,554	(205,795,554)	_	-
National Financial Services LLC		91,652	(91,652)	_	-
Natixis SA		19,021,477	(19,021,477)	_	-
Nomura Securities International, Inc		15,378	(15,378)	_	-
RBC Capital Markets LLC		210,713,516	(210,713,516)	_	-
Scotia Capital (USA), Inc.		151,116,133	(151,116,133)	_	_
SG Americas Securities LLC		17,188,571	(17,188,571)	_	_
Toronto-Dominion Bank		328,048,915	(328,048,915)	_	_
UBS AG		255,878,896	(255,878,896)		
			,	_	_
UBS Securities LLC		4,667,903	(4,667,903)	_	_
Virtu Americas LLC		32,992,678	(32,992,678)	_	-
Wells Fargo Bank N.A.		316,649,201	(316,649,201)	_	-
Wells Fargo Securities LLC		1,095,760	(1,095,760)		-
	\$	2,529,862,169 \$	(2,529,862,169)	\$ _ \$	
Core S&P Total U.S. Stock Market					
Barclays Bank PLC	\$	51,419,626 \$	(51,419,626)	\$ - \$	-
Barclays Capital, Inc.		5,231,758	(5,231,758)	_	-
BMO Capital Markets Corp		548,392	(548,392)	_	-
BNP Paribas SA		79,416,110	(79,416,110)	_	_
BofA Securities, Inc.		48,765,064	(48,765,064)	_	_
Citadel Clearing LLC		2,928,388	(2,928,388)	_	_
Citigroup Global Markets, Inc.		93,996,247	(93,996,247)	_	_
Credit Suisse Securities (USA) LLC.		1,066,717	(1,066,717)	_	_
Deutsche Bank Securities, Inc.		3,147	(1,000,717)		3,147
Goldman Sachs & Co. LLC		81,543,676	(81,543,676)	_	3,147
HSBC Bank PLC		8,828,938	(8,828,938)	_	_
			\ ,	_	_
ING Financial Markets LLC		156,967	(156,967)	_	_
J.P. Morgan Securities LLC		98,018,435	(98,018,435)	_	-
Jefferies LLC		5,816,191	(5,816,191)	_	-
Mizuho Securities USA LLC		486,137	(486,137)	_	-
Morgan Stanley		101,200,885	(101,200,885)	-	-
National Financial Services LLC		16,222,859	(16,222,859)	-	-
Natixis SA		8,711,237	(8,711,237)	_	-
Nomura Securities International, Inc		395,522	(395,522)	_	-
RBC Capital Markets LLC		32,514,798	(32,514,798)	_	-
Scotia Capital (USA), Inc.		99,328,830	(99,328,830)	_	-
SG Americas Securities LLC		4,383,296	(4,383,296)	_	_
State Street Bank & Trust Co.		3,262,524	(3,262,524)	_	-
Toronto-Dominion Bank		27,725,461	(27,725,461)	_	_
UBS AG		54,083,100	(54,083,100)	- -	_
			(1,403,207)	_	_
UBS Securities LLC		1,403,207	\ ,	-	_
Virtu Americas LLC		4,777,460	(4,777,460)	-	-
Wells Fargo Bank N.A.		16,722,296	(16,722,296)	-	-
Wells Fargo Securities LLC	_	3,736,315	(3,736,315)		
	C C	852,693,583 \$	(852,690,436)	\$ - \$	3,147

(a) Collateral received, if any, in excess of the market value of securities on loan is not presented in this table. The total cash collateral received by each Fund is disclosed in the Fund's Statements of Assets and Liabilities.

The risks of securities lending include the risk that the borrower may not provide additional collateral when required or may not return the securities when due. To mitigate these risks, each Fund benefits from a borrower default indemnity provided by BlackRock, Inc. ("BlackRock"). BlackRock's indemnity allows for full replacement of the securities loaned to the extent the collateral received does not cover the value of the securities loaned in the event of borrower default. Each Fund could incur a loss if the value of an investment purchased with cash collateral falls below the market value of the loaned securities or if the value of an investment purchased with cash collateral falls below the value of the original cash collateral received. Such losses are borne entirely by each Fund.

5. DERIVATIVE FINANCIAL INSTRUMENTS

Futures Contracts: Futures contracts are purchased or sold to gain exposure to, or manage exposure to, changes in interest rates (interest rate risk) and changes in the value of equity securities (equity risk) or foreign currencies (foreign currency exchange rate risk).

Futures contracts are exchange-traded agreements between the Funds and a counterparty to buy or sell a specific quantity of an underlying instrument at a specified price and on a specified date. Depending on the terms of a contract, it is settled either through physical delivery of the underlying instrument on the settlement date or by payment of a cash amount on the settlement date. Upon entering into a futures contract, the Funds are required to deposit initial margin with the broker in the form of cash or securities in an amount that varies depending on a contract's size and risk profile. The initial margin deposit must then be maintained at an established level over the life of the contract. Amounts pledged, which are considered restricted, are included in cash pledged for futures contracts in the Statements of Assets and Liabilities.

Securities deposited as initial margin are designated in the Schedule of Investments and cash deposited, if any, are shown as cash pledged for futures contracts in the Statements of Assets and Liabilities. Pursuant to the contract, the Funds agree to receive from or pay to the broker an amount of cash equal to the daily fluctuation in market value of the contract ("variation margin"). Variation margin is recorded as unrealized appreciation (depreciation) and, if any, shown as variation margin receivable (or payable) on futures contracts in the Statements of Assets and Liabilities. When the contract is closed, a realized gain or loss is recorded in the Statements of Operations equal to the difference between the notional amount of the contract at the time it was opened and the notional amount at the time it was closed. The use of futures contracts involves the risk of an imperfect correlation in the movements in the price of futures contracts and interest rates, foreign currency exchange rates or underlying assets.

6. INVESTMENT ADVISORY AGREEMENT AND OTHER TRANSACTIONS WITH AFFILIATES

Investment Advisory Fees: Pursuant to an Investment Advisory Agreement with the Trust, BFA manages the investment of each Fund's assets. BFA is a California corporation indirectly owned by BlackRock. Under the Investment Advisory Agreement, BFA is responsible for substantially all expenses of the Funds, except (i) interest and taxes; (ii) brokerage commissions and other expenses connected with the execution of portfolio transactions; (iii) distribution fees; (iv) the advisory fee payable to BFA; and (v) litigation expenses and any extraordinary expenses (in each case as determined by a majority of the independent trustees).

For its investment advisory services to each of the following Funds, BFA is entitled to an annual investment advisory fee, accrued daily and paid monthly by the Funds, based on the average daily net assets of each Fund as follows:

iShares ETF	Investment Advisory Fees
Core S&P 500.	0.03%
Core S&P Total U.S. Stock Market	0.03

Distributor: BlackRock Investments, LLC ("BRIL"), an affiliate of BFA, is the distributor for each Fund. Pursuant to the distribution agreement, BFA is responsible for any fees or expenses for distribution services provided to the Funds.

ETF Servicing Fees: Each Fund has entered into an ETF Services Agreement with BRIL to perform certain order processing, Authorized Participant communications, and related services in connection with the issuance and redemption of Creation Units ("ETF Services"). BRIL is entitled to a transaction fee from Authorized Participants on each creation or redemption order for the ETF Services provided. The Funds do not pay BRIL for ETF Services.

Securities Lending: The U.S. Securities and Exchange Commission (the "SEC") has issued an exemptive order which permits BlackRock Institutional Trust Company, N.A. ("BTC"), an affiliate of BFA, to serve as securities lending agent for the Funds, subject to applicable conditions. As securities lending agent, BTC bears all operational costs directly related to securities lending, including any custodial costs. Each Fund is responsible for fees in connection with the investment of cash collateral received for securities on loan (the "collateral investment fees"). The cash collateral is invested in a money market fund, BlackRock Cash Funds: Institutional or BlackRock Cash Funds: Treasury, managed by BFA, or its affiliates. However, BTC has agreed to reduce the amount of securities lending income it receives in order to effectively limit the collateral investment fees each Fund bears to an annual rate of 0.04%. The SL Agency Shares of such money market fund will not be subject to a sales load, distribution fee or service fee. The money market fund in which the cash collateral has been invested may, under certain circumstances, impose a liquidity fee of up to 2% of the value redeemed or temporarily restrict redemptions for up to 10 business days during a 90 day period, in the event that the money market fund's weekly liquid assets fall below certain thresholds.

Securities lending income is equal to the total of income earned from the reinvestment of cash collateral, net of fees and other payments to and from borrowers of securities, and less the collateral investment fees. Each Fund retains a portion of securities lending income and remits the remaining portion to BTC as compensation for its services as securities lending agent.

Pursuant to the current securities lending agreement, each Fund retains 81% of securities lending income (which excludes collateral investment fees) and the amount retained can never be less than 70% of the total of securities lending income plus the collateral investment fees.

In addition, commencing the business day following the date that the aggregate securities lending income plus the collateral investment fees generated across all 1940 Act iShares exchange-traded funds (the "iShares ETF Complex") in that calendar year exceeds a specified threshold, each Fund, pursuant to the securities lending agreement,

Notes to Financial Statements 49

will retain for the remainder of that calendar year 81% of securities lending income (which excludes collateral investment fees), and the amount retained can never be less than 70% of the total of securities lending income plus the collateral investment fees.

The share of securities lending income earned by each Fund is shown as securities lending income – affiliated – net in its Statements of Operations. For the six months ended September 30, 2023, the Funds paid BTC the following amounts for securities lending agent services:

iShares ETF	Amounts
Core S&P 500	1,214,901
Core S&P Total U.S. Stock Market	1,474,471

Officers and Trustees: Certain officers and/or trustees of the Trust are officers and/or trustees of BlackRock or its affiliates.

Other Transactions: Cross trading is the buying or selling of portfolio securities between funds to which BFA (or an affiliate) serves as investment adviser. At its regularly scheduled quarterly meetings, the Board reviews such transactions as of the most recent calendar quarter for compliance with the requirements and restrictions set forth by Rule 17a-7.

For the six months ended September 30, 2023, transactions executed by the Funds pursuant to Rule 17a-7 under the 1940 Act were as follows:

			Net Realized
iShares ETF	Purchases	Sales	Gain (Loss)
Core S&P 500.	\$ 1,787,742,224	\$ 626,486,056	\$ (275,673,487)
Core S&P Total U.S. Stock Market	127,179,717	96,127,018	(64,105,305)

Each Fund may invest its positive cash balances in certain money market funds managed by BFA or an affiliate. The income earned on these temporary cash investments is shown as dividends – affiliated in the Statements of Operations.

A fund, in order to improve its portfolio liquidity and its ability to track its underlying index, may invest in shares of other iShares funds that invest in securities in the fund's underlying index.

7. PURCHASES AND SALES

For the six months ended September 30, 2023, purchases and sales of investments, excluding short-term securities and in-kind transactions, were as follows:

iShares ETF	Purchases	Sales
Core S&P 500.	\$ 5,654,619,824	\$ 5,541,083,290
Core S&P Total U.S. Stock Market	948,947,778	923,562,732

For the six months ended September 30, 2023, in-kind transactions were as follows:

	In-kind	In-kind
iShares ETF	Purchases	Sales
Core S&P 500	\$ 52,132,313,459	\$ 29,601,185,143
Core S&P Total U.S. Stock Market	928,107,846	243,205,811

8. INCOME TAX INFORMATION

Each Fund is treated as an entity separate from the Trust's other funds for federal income tax purposes. It is each Fund's policy to comply with the requirements of the Internal Revenue Code of 1986, as amended, applicable to regulated investment companies, and to distribute substantially all of its taxable income to its shareholders. Therefore, no U.S. federal income tax provision is required.

Management has analyzed tax laws and regulations and their application to the Funds as of September 30, 2023, inclusive of the open tax return years, and does not believe that there are any uncertain tax positions that require recognition of a tax liability in the Funds' financial statements.

As of March 31, 2023, the Funds had non-expiring capital loss carryforwards available to offset future realized capital gains as follows:

	Nor	n-Expiring Capital
iShares ETF	Lc	oss Carryforwards
Core S&P 500	\$	7,049,586,471
Core S&P Total U.S. Stock Market		662,909,533

A fund may own shares in certain foreign investment entities, referred to, under U.S. tax law, as "passive foreign investment companies." Such fund may elect to mark-to-market annually the shares of each passive foreign investment company and would be required to distribute to shareholders any such marked-to-market gains.

As of September 30, 2023, gross unrealized appreciation and depreciation based on cost of investments (including short positions and derivatives, if any) for U.S. federal income tax purposes were as follows:

				Net Unrealized
		Gross Unrealized	Gross Unrealized	Appreciation
iShares ETF	Tax Cost	Appreciation	Depreciation	(Depreciation)
Core S&P 500	\$ 328,689,204,415	\$ 41,934,163,939	\$ (26,104,373,710)	\$ 15,829,790,229
Core S&P Total U.S. Stock Market	36,655,607,979	11,057,596,447	(3,135,120,413)	7,922,476,034

9. PRINCIPAL RISKS

In the normal course of business, each Fund invests in securities or other instruments and may enter into certain transactions, and such activities subject the Fund to various risks, including, among others, fluctuations in the market (market risk) or failure of an issuer to meet all of its obligations. The value of securities or other instruments may also be affected by various factors, including, without limitation: (i) the general economy; (ii) the overall market as well as local, regional or global political and/or social instability; (iii) regulation, taxation or international tax treaties between various countries; or (iv) currency, interest rate or price fluctuations. Local, regional or global events such as war, acts of terrorism, the spread of infectious illness or other public health issues, recessions, or other events could have a significant impact on the Funds and their investments. Each Fund's prospectus provides details of the risks to which the Fund is subject.

BFA uses a "passive" or index approach to try to achieve each Fund's investment objective following the securities included in its underlying index during upturns as well as downturns. BFA does not take steps to reduce market exposure or to lessen the effects of a declining market. Divergence from the underlying index and the composition of the portfolio is monitored by BFA.

The Funds may be exposed to additional risks when reinvesting cash collateral in money market funds that do not seek to maintain a stable NAV per share of \$1.00, which may be subject to redemption gates or liquidity fees under certain circumstances.

Infectious Illness Risk: An outbreak of an infectious illness, such as the COVID-19 pandemic, may adversely impact the economies of many nations and the global economy, and may impact individual issuers and capital markets in ways that cannot be foreseen. An infectious illness outbreak may result in, among other things, closed international borders, prolonged guarantines, supply chain disruptions, market volatility or disruptions and other significant economic, social and political impacts.

Valuation Risk: The market values of equities, such as common stocks and preferred securities or equity related investments, such as futures and options, may decline due to general market conditions which are not specifically related to a particular company. They may also decline due to factors which affect a particular industry or industries. A fund may invest in illiquid investments. An illiquid investment is any investment that a fund reasonably expects cannot be sold or disposed of in current market conditions in seven calendar days or less without the sale or disposition significantly changing the market value of the investment. A fund may experience difficulty in selling illiquid investments in a timely manner at the price that it believes the investments are worth. Prices may fluctuate widely over short or extended periods in response to company, market or economic news. Markets also tend to move in cycles, with periods of rising and falling prices. This volatility may cause a fund's NAV to experience significant increases or decreases over short periods of time. If there is a general decline in the securities and other markets, the NAV of a fund may lose value, regardless of the individual results of the securities and other instruments in which a fund invests.

The price each Fund could receive upon the sale of any particular portfolio investment may differ from each Fund's valuation of the investment, particularly for securities that trade in thin or volatile markets or that are valued using a fair valuation technique or a price provided by an independent pricing service. Changes to significant unobservable inputs and assumptions (i.e., publicly traded company multiples, growth rate, time to exit) due to the lack of observable inputs may significantly impact the resulting fair value and therefore each Fund's results of operations. As a result, the price received upon the sale of an investment may be less than the value ascribed by each Fund, and each Fund could realize a greater than expected loss or lesser than expected gain upon the sale of the investment. Each Fund's ability to value its investments may also be impacted by technological issues and/or errors by pricing services or other third-party service providers.

Counterparty Credit Risk: The Funds may be exposed to counterparty credit risk, or the risk that an entity may fail to or be unable to perform on its commitments related to unsettled or open transactions, including making timely interest and/or principal payments or otherwise honoring its obligations. The Funds manage counterparty credit risk by entering into transactions only with counterparties that BFA believes have the financial resources to honor their obligations and by monitoring the financial stability of those counterparties. Financial assets, which potentially expose the Funds to market, issuer and counterparty credit risks, consist principally of financial instruments and receivables due from counterparties. The extent of the Funds' exposure to market, issuer and counterparty credit risks with respect to these financial assets is approximately their value recorded in the Statements of Assets and Liabilities, less any collateral held by the Funds.

A derivative contract may suffer a mark-to-market loss if the value of the contract decreases due to an unfavorable change in the market rates or values of the underlying instrument. Losses can also occur if the counterparty does not perform under the contract.

With exchange-traded futures, there is less counterparty credit risk to the Funds since the exchange or clearinghouse, as counterparty to such instruments, guarantees against a possible default. The clearinghouse stands between the buyer and the seller of the contract; therefore, credit risk is limited to failure of the clearinghouse. While offset rights may exist under applicable law, a fund does not have a contractual right of offset against a clearing broker or clearinghouse in the event of a default (including the bankruptcy or insolvency). Additionally, credit risk exists in exchange-traded futures with respect to initial and variation margin that is held in a clearing broker's customer accounts. While clearing brokers are required to segregate customer margin from their own assets, in the event that a clearing broker becomes insolvent or goes into bankruptcy and at that time there is a shortfall in the aggregate amount of margin held by the clearing broker for all its clients, typically the shortfall would be allocated on a pro rata basis across all the clearing broker's customers, potentially resulting in losses to the Funds.

Geographic/Asset Class Risk: A diversified portfolio, where this is appropriate and consistent with a fund's objectives, minimizes the risk that a price change of a particular investment will have a material impact on the NAV of a fund. The investment concentrations within each Fund's portfolio are disclosed in its Schedule of Investments.

Notes to Financial Statements 51

The Funds invest a significant portion of their assets in securities of issuers located in the United States. A decrease in imports or exports, changes in trade regulations, inflation and/or an economic recession in the United States may have a material adverse effect on the U.S. economy and the securities listed on U.S. exchanges. Proposed and adopted policy and legislative changes in the United States may also have a significant effect on U.S. markets generally, as well as on the value of certain securities. Governmental agencies project that the United States will continue to maintain elevated public debt levels for the foreseeable future which may constrain future economic growth. Circumstances could arise that could prevent the timely payment of interest or principal on U.S. government debt, such as reaching the legislative "debt ceiling." Such non-payment would result in substantial negative consequences for the U.S. economy and the global financial system. If U.S. relations with certain countries deteriorate, it could adversely affect issuers that rely on the United States for trade. The United States has also experienced increased internal unrest and discord. If these trends were to continue, they may have an adverse impact on the U.S. economy and the issuers in which the Funds invest.

The Funds invest a significant portion of their assets in securities within a single or limited number of market sectors. When a fund concentrates its investments in this manner, it assumes the risk that economic, regulatory, political and social conditions affecting such sectors may have a significant impact on the fund and could affect the income from, or the value or liquidity of, the fund's portfolio. Investment percentages in specific sectors are presented in the Schedule of Investments.

Significant Shareholder Redemption Risk: Certain shareholders may own or manage a substantial amount of fund shares and/or hold their fund investments for a limited period of time. Large redemptions of fund shares by these shareholders may force a fund to sell portfolio securities, which may negatively impact the fund's NAV, increase the fund's brokerage costs, and/or accelerate the realization of taxable income/gains and cause the fund to make additional taxable distributions to shareholders.

10. CAPITAL SHARE TRANSACTIONS

Capital shares are issued and redeemed by each Fund only in aggregations of a specified number of shares or multiples thereof ("Creation Units") at NAV. Except when aggregated in Creation Units, shares of each Fund are not redeemable.

Transactions in capital shares were as follows:

	Six Mon 09/3	ths E 30/23		Year Ended 03/31/23			
iShares ETF	Shares		Amount	Shares		Amount	
Core S&P 500 Shares sold	118,650,000 (68,100,000) 50,550,000	\$ 	52,287,217,488 (29,693,091,597) 22,594,125,891	165,050,000 (156,200,000) 8,850,000	\$ 	66,040,882,304 (63,194,532,077) 2,846,350,227	
Core S&P Total U.S. Stock Market Shares sold	9,850,000 (2,550,000) 7,300,000	\$	933,947,288 (244,724,215) 689,223,073	96,250,000 (84,700,000) 11,550,000	\$	8,153,486,233 (7,238,382,606) 915,103,627	

The consideration for the purchase of Creation Units of a fund in the Trust generally consists of the in-kind deposit of a designated portfolio of securities and a specified amount of cash. Certain funds in the Trust may be offered in Creation Units solely or partially for cash in U.S. dollars. Investors purchasing and redeeming Creation Units may pay a purchase transaction fee and a redemption transaction fee directly to BRIL, to offset transfer and other transaction costs associated with the issuance and redemption of Creation Units, including Creation Units for cash. Investors transacting in Creation Units for cash may also pay an additional variable charge to compensate the relevant fund for certain transaction costs (i.e., stamp taxes, taxes on currency or other financial transactions, and brokerage costs) and market impact expenses relating to investing in portfolio securities. Such variable charges, if any, are included in shares sold in the table above.

From time to time, settlement of securities related to in-kind contributions or in-kind redemptions may be delayed. In such cases, securities related to in-kind transactions are reflected as a receivable or a payable in the Statements of Assets and Liabilities.

11. SUBSEQUENT EVENTS

Management has evaluated the impact of all subsequent events on the Funds through the date the financial statements were available to be issued and has determined that there were no subsequent events requiring adjustment or additional disclosure in the financial statements.

Board Review and Approval of Investment Advisory Contract

iShares Core S&P 500 ETF (the "Fund")

Under Section 15(c) of the Investment Company Act of 1940 (the "1940 Act"), the Trust's Board of Trustees (the "Board"), including a majority of Board Members who are not "interested persons" of the Trust (as that term is defined in the 1940 Act) (the "Independent Board Members"), is required annually to consider the approval of the Investment Advisory Agreement between the Trust and BFA (the "Advisory Agreement") on behalf of the Fund. The Board's consideration entails a year-long process whereby the Board and its committees (composed solely of Independent Board Members) assess BlackRock's services to the Fund, including investment management; fund accounting; administrative and shareholder services; oversight of the Fund's service providers; risk management and oversight; legal and compliance services; and ability to meet applicable legal and regulatory requirements. The Independent Board Members requested, and BFA provided, such information as the Independent Board Members, with advice from independent counsel, deemed reasonably necessary to evaluate the Advisory Agreement. At meetings on May 2, 2023 and May 15, 2023, a committee composed of all of the Independent Board Members (the "15(c) Committee"), with independent counsel, met with management and reviewed and discussed information provided in response to initial requests of the 15(c) Committee and/or its independent Board Members, reviewed the additional information provided by management in response to these requests.

After extensive discussions and deliberations, the Board, including all of the Independent Board Members, approved the continuance of the Advisory Agreement for the Fund, based on a review of qualitative and quantitative information provided by BFA and their cumulative experience as Board Members. The Board noted its satisfaction with the extent and quality of information provided and its frequent interactions with management, as well as the detailed responses and other information provided by BFA. The Independent Board Members were advised by their independent counsel throughout the process, including about the legal standards applicable to their review. In approving the continuance of the Advisory Agreement for the Fund, the Board, including the Independent Board Members, considered various factors, including: (i) the expenses and performance of the Fund; (ii) the nature, extent and quality of the services provided by BFA; (iii) the costs of services provided to the Fund and profits realized by BFA and its affiliates; (iv) potential economies of scale and the sharing of related benefits; (v) the fees and services provided for other comparable funds/accounts managed by BFA and its affiliates; and (vi) other benefits to BFA and/or its affiliates. The material factors, none of which was controlling, and conclusions that formed the basis for the Board, including the Independent Board Members, to approve the continuance of the Advisory Agreement are discussed below.

Expenses and Performance of the Fund: The Board reviewed statistical information prepared by Broadridge Financial Solutions, Inc. ("Broadridge"), an independent provider of investment company data, regarding the expense ratio components, including gross and net total expenses, fees and expenses of other fund(s) in which the Fund invests (if applicable), and waivers/reimbursements (if applicable) of the Fund in comparison with the same information for other ETFs, objectively selected by Broadridge as comprising the Fund's applicable expense peer group pursuant to Broadridge's proprietary ETF methodology (the "Peer Group"). The Board was provided with a detailed description of the proprietary ETF methodology used by Broadridge to determine the Fund's Peer Group. The Board noted that, due to the limitations in providing comparable funds in the Peer Group, the statistical information provided in Broadridge's report may or may not provide meaningful direct comparisons to the Fund in all instances. The Board also noted that the investment advisory fee rate and overall expenses (net of any waivers and reimbursements) for the Fund were lower than the median of the investment advisory fee rates and overall expenses (net of any waivers and reimbursements) of the funds in its Peer Group, excluding iShares funds.

In addition, to the extent that any of the comparison funds included in the Peer Group, excluding iShares funds, track the same index as the Fund, Broadridge also provided, and the Board reviewed, a comparison of the Fund's performance for the one-year, three-year, five-year, ten-year, and since inception periods, as applicable, and for the quarter ended December 31, 2022, to that of such relevant comparison fund(s) for the same periods. The Board noted that the Fund seeks to track its specified underlying index and that, during the year, the Board received periodic reports on the Fund's short- and longer-term performance in comparison with its underlying index. Such periodic comparative performance information, including additional detailed information as requested by the Board, was also considered. The Board noted that the Fund generally performed in line with its underlying index over the relevant periods.

Based on this review, the other factors considered at the meeting, and their general knowledge of ETF pricing, the Board concluded that the investment advisory fee rate and expense level and the historical performance of the Fund supported the Board's approval of the continuance of the Advisory Agreement for the coming year.

Nature, Extent and Quality of Services Provided: Based on management's representations, including information about ongoing enhancements and initiatives with respect to the iShares business, including with respect to capital markets support and analysis, technology, portfolio management, product design and quality, compliance and risk management, global public policy and other services, the Board expected that there would be no diminution in the scope of services required of or provided by BFA under the Advisory Agreement for the coming year as compared with the scope of services provided by BFA during prior years. In reviewing the scope of these services, the Board considered BFA's investment philosophy and experience, noting that BFA and its affiliates have committed significant resources over time, including during the past year, to support the iShares funds and their shareholders and have made significant investments into the iShares business. The Board also considered BFA's compliance program and its compliance record with respect to the Fund, including related programs implemented pursuant to regulatory requirements. In that regard, the Board noted that BFA reports to the Board about portfolio management and compliance matters on a periodic basis in connection with regularly scheduled meetings of the Board, and on other occasions as necessary and appropriate, and has provided information and made relevant officers and other employees of BFA (and its affiliates) available as needed to provide further assistance with these matters. The Board also reviewed the background and experience of the persons responsible for the day-to-day management of the Fund, as well as the resources available to them in managing the Fund. In addition to the above considerations, the Board reviewed and considered detailed presentations regarding BFA's investment performance, investment and risk management processes and strategies provided at the May 2, 2023 meeting and throughout the year, and matters related to BFA's portfolio c

Based on review of this information, and the performance information discussed above, the Board concluded that the nature, extent and quality of services provided to the Fund under the Advisory Agreement supported the Board's approval of the continuance of the Advisory Agreement for the coming year.

Costs of Services Provided to the Fund and Profits Realized by BFA and its Affiliates: The Board reviewed information about the estimated profitability to BlackRock in managing the Fund, based on the fees payable to BFA and its affiliates (including fees under the Advisory Agreement), and other sources of revenue and expense to BFA and its affiliates from the Fund's operations for the last calendar year. The Board reviewed BlackRock's methodology for calculating estimated profitability of the iShares funds, noting that the 15(c) Committee and the Board had focused on the methodology and profitability presentation. The Board recognized that profitability may be affected by numerous factors, including, among other things, fee waivers by BFA, the types of funds managed, expense allocations and business mix. The Board thus recognized that

Board Review and Approval of Investment Advisory Contract (continued)

calculating and comparing profitability at individual fund levels is challenging. The Board discussed with management the sources of direct and ancillary revenue, including the revenues to BTC, a BlackRock affiliate, from securities lending by the Fund. The Board also discussed BFA's estimated profit margin as reflected in the Fund's profitability analysis and reviewed information regarding potential economies of scale (as discussed below).

Based on this review, the Board concluded that the information considered with respect to the profits realized by BFA and its affiliates under the Advisory Agreement and from other relationships between the Fund and BFA and/or its affiliates, if any, as well as the other factors considered at the meeting, supported the Board's approval of the continuance of the Advisory Agreement for the coming year.

Economies of Scale: The Board reviewed information and considered the extent to which economies of scale might be realized as the assets of the Fund increase, noting that the issue of potential economies of scale had been focused on by the 15(c) Committee and the Board during their meetings and addressed by management. The 15(c) Committee and the Board received information regarding BlackRock's historical estimated profitability (as discussed above), including BFA's and its affiliates' estimated costs in providing services. The estimated cost information distinguished, among other things, between fixed and variable costs, and showed how the level and nature of fixed and variable costs may impact the existence or size of scale benefits, with the Board recognizing that potential economies of scale are difficult to measure. The 15(c) Committee and the Board reviewed information provided by BFA regarding the sharing of scale benefits with the iShares funds through various means, including, as applicable, through relatively low fee rates established at inception, breakpoints, waivers, or other fee reductions, as well as through additional investment in the iShares business and the provision of improved or additional infrastructure and services to the iShares funds and their shareholders. The Board noted that the Advisory Agreement for the Fund did not provide for breakpoints in the Fund's investment advisory fee rate as the assets of the Fund increase. However, the Board noted that it would continue to assess the appropriateness of adding breakpoints in the future.

The Board concluded that this review of potential economies of scale and the sharing of related benefits, as well as the other factors considered at the meeting, supported the Board's approval of the continuance of the Advisory Agreement for the coming year.

Fees and Services Provided for Other Comparable Funds/Accounts Managed by BFA and its Affiliates: The Board received and considered information regarding the investment advisory/management fee rates for other funds/accounts in the U.S. for which BFA (or its affiliates) provides investment advisory/management services, including open-end funds registered under the 1940 Act (including sub-advised funds), collective trust funds and institutional separate accounts (collectively, the "Other Accounts"). The Board acknowledged BFA's representation that the iShares funds are fundamentally different investment vehicles from the Other Accounts.

The Board received detailed information regarding how the Other Accounts generally differ from the Fund, including in terms of the types of services and generally more extensive services provided to the Fund, as well as other significant differences. In that regard, the Board considered that the pricing of services to institutional clients is typically based on a number of factors beyond the nature and extent of the specific services to be provided and often depends on the overall relationship between the client and its affiliates and the adviser and its affiliates. In addition, the Board considered the relative complexity and inherent risks and challenges of managing and providing other services to the Fund, as a publicly traded investment vehicle, as compared to the Other Accounts, particularly those that are institutional clients, in light of differing regulatory requirements and client-imposed mandates. The Board noted that BFA and its affiliates manage Other Accounts with substantially the same investment objective and strategy as the Fund and that track the same index as the Fund. The Board also acknowledged management's assertion that, for certain iShares funds, and for client segmentation purposes, BlackRock has launched an iShares fund that may provide a similar investment exposure at a lower investment advisory fee rate.

The Board considered the "all-inclusive" nature of the Fund's advisory fee structure, and the Fund's expenses borne by BFA under this arrangement and noted that the investment advisory fee rate under the Advisory Agreement for the Fund was generally higher than the investment advisory/management fee rates for certain of the Other Accounts (particularly institutional clients) and concluded that the differences appeared to be consistent with the factors discussed.

Other Benefits to BFA and/or its Affiliates: The Board reviewed other benefits or ancillary revenue received by BFA and/or its affiliates in connection with the services provided to the Fund by BFA, both direct and indirect, including, but not limited to, payment of revenue to BTC, the Fund's securities lending agent, for loaning portfolio securities, as applicable (which was included in the profit margins reviewed by the Board pursuant to BFA's estimated profitability methodology), payment of advisory fees or other fees to BFA (or its affiliates) in connection with any investments by the Fund in other funds for which BFA (or its affiliates) provides investment advisory services or other services, and BlackRock's profile in the investment community. The Board further considered other direct benefits that might accrue to BFA, including the potential for reduction in the Fund's expenses that are borne by BFA under the "all-inclusive" management fee arrangement, due in part to the size and scope of BFA's investment operations servicing the Fund (and other funds in the iShares complex) as well as in response to a changing market environment. The Board also reviewed and considered information provided by BFA concerning authorized participant primary market order processing services that are provided by BlackRock Investments, LLC ("BRIL"), an affiliate of BFA, and paid for by authorized participants under the ETF Servicing Platform. The Board also noted the revenue received by BFA and/or its affiliates pursuant to an agreement that permits a service provider to use certain portions of BlackRock's technology platform to service accounts managed by BFA and/or its affiliates, including the iShares funds. The Board noted that BFA generally does not use soft dollars or consider the value of research or other services that may be provided to BFA (including its affiliates) in selecting brokers for portfolio transactions for the Fund. The Board concluded that any such ancillary benefits would not be disadvantageous to the Fu

Conclusion: Based on a review of the factors described above, as well as such other factors as deemed appropriate by the Board, the Board, including all of the Independent Board Members, determined that the Fund's investment advisory fee rate under the Advisory Agreement does not constitute a fee that is so disproportionately large as to bear no reasonable relationship to the services rendered and that could not have been the product of arm's-length bargaining, and concluded to approve the continuance of the Advisory Agreement for the coming year.

iShares Core S&P Total U.S. Stock Market ETF (the "Fund")

Under Section 15(c) of the Investment Company Act of 1940 (the "1940 Act"), the Trust's Board of Trustees (the "Board"), including a majority of Board Members who are not "interested persons" of the Trust (as that term is defined in the 1940 Act) (the "Independent Board Members"), is required annually to consider the approval of the Investment Advisory Agreement between the Trust and BFA (the "Advisory Agreement") on behalf of the Fund. The Board's consideration entails a year-long process whereby the Board and its committees (composed solely of Independent Board Members) assess BlackRock's services to the Fund, including investment management; fund accounting; administrative and shareholder services; oversight of the Fund's service providers; risk management and oversight; legal and compliance services; and ability to

Board Review and Approval of Investment Advisory Contract (continued)

meet applicable legal and regulatory requirements. The Independent Board Members requested, and BFA provided, such information as the Independent Board Members, with advice from independent counsel, deemed reasonably necessary to evaluate the Advisory Agreement. At meetings on May 2, 2023 and May 15, 2023, a committee composed of all of the Independent Board Members (the "15(c) Committee"), with independent counsel, met with management and reviewed and discussed information provided in response to initial requests of the 15(c) Committee and/or its independent counsel, and requested certain additional information, which management agreed to provide. At a meeting held on June 7-8, 2023, the Board, including the Independent Board Members, reviewed the additional information provided by management in response to these requests.

After extensive discussions and deliberations, the Board, including all of the Independent Board Members, approved the continuance of the Advisory Agreement for the Fund, based on a review of qualitative and quantitative information provided by BFA and their cumulative experience as Board Members. The Board noted its satisfaction with the extent and quality of information provided and its frequent interactions with management, as well as the detailed responses and other information provided by BFA. The Independent Board Members were advised by their independent counsel throughout the process, including about the legal standards applicable to their review. In approving the continuance of the Advisory Agreement for the Fund, the Board, including the Independent Board Members, considered various factors, including: (i) the expenses and performance of the Fund; (ii) the nature, extent and quality of the services provided by BFA; (iii) the costs of services provided to the Fund and profits realized by BFA and its affiliates; (iv) potential economies of scale and the sharing of related benefits; (v) the fees and services provided for other comparable funds/accounts managed by BFA and its affiliates; and (vi) other benefits to BFA and/or its affiliates. The material factors, none of which was controlling, and conclusions that formed the basis for the Board, including the Independent Board Members, to approve the continuance of the Advisory Agreement are discussed below.

Expenses and Performance of the Fund: The Board reviewed statistical information prepared by Broadridge Financial Solutions, Inc. ("Broadridge"), an independent provider of investment company data, regarding the expense ratio components, including gross and net total expenses, fees and expenses of other fund(s) in which the Fund invests (if applicable), and waivers/reimbursements (if applicable) of the Fund in comparison with the same information for other ETFs, objectively selected by Broadridge as comprising the Fund's applicable expense peer group pursuant to Broadridge's proprietary ETF methodology (the "Peer Group"). The Board was provided with a detailed description of the proprietary ETF methodology used by Broadridge to determine the Fund's Peer Group. The Board noted that, due to the limitations in providing comparable funds in the Peer Group, the statistical information provided in Broadridge's report may or may not provide meaningful direct comparisons to the Fund in all instances. The Board also noted that the investment advisory fee rate and overall expenses (net of any waivers and reimbursements) for the Fund were lower than the median of the investment advisory fee rates and overall expenses (net of any waivers and reimbursements) of the funds in its Peer Group, excluding iShares funds.

In addition, to the extent that any of the comparison funds included in the Peer Group, excluding iShares funds, track the same index as the Fund, Broadridge also provided, and the Board reviewed, a comparison of the Fund's performance for the one-year, three-year, five-year, ten-year, and since inception periods, as applicable, and for the quarter ended December 31, 2022, to that of such relevant comparison fund(s) for the same periods. The Board noted that the Fund seeks to track its specified underlying index and that, during the year, the Board received periodic reports on the Fund's short- and longer-term performance in comparison with its underlying index. Such periodic comparative performance information, including additional detailed information as requested by the Board, was also considered. The Board noted that the Fund generally performed in line with its underlying index over the relevant periods.

Based on this review, the other factors considered at the meeting, and their general knowledge of ETF pricing, the Board concluded that the investment advisory fee rate and expense level and the historical performance of the Fund supported the Board's approval of the continuance of the Advisory Agreement for the coming year.

Nature, Extent and Quality of Services Provided: Based on management's representations, including information about ongoing enhancements and initiatives with respect to the iShares business, including with respect to capital markets support and analysis, technology, portfolio management, product design and quality, compliance and risk management, global public policy and other services, the Board expected that there would be no diminution in the scope of services required of or provided by BFA under the Advisory Agreement for the coming year as compared with the scope of services provided by BFA during prior years. In reviewing the scope of these services, the Board considered BFA's investment philosophy and experience, noting that BFA and its affiliates have committed significant resources over time, including during the past year, to support the iShares funds and their shareholders and have made significant investments into the iShares business. The Board also considered BFA's compliance program and its compliance record with respect to the Fund, including related programs implemented pursuant to regulatory requirements. In that regard, the Board noted that BFA reports to the Board about portfolio management and compliance matters on a periodic basis in connection with regularly scheduled meetings of the Board, and on other occasions as necessary and appropriate, and has provided information and made relevant officers and other employees of BFA (and its affiliates) available as needed to provide further assistance with these matters. The Board also reviewed the background and experience of the persons responsible for the day-to-day management of the Fund, as well as the resources available to them in managing the Fund. In addition to the above considerations, the Board reviewed and considered detailed presentations regarding BFA's investment performance, investment and risk management processes and strategies provided at the May 2, 2023 meeting and throughout the year, and matters related to BFA's portfolio c

Based on review of this information, and the performance information discussed above, the Board concluded that the nature, extent and quality of services provided to the Fund under the Advisory Agreement supported the Board's approval of the continuance of the Advisory Agreement for the coming year.

Costs of Services Provided to the Fund and Profits Realized by BFA and its Affiliates: The Board reviewed information about the estimated profitability to BlackRock in managing the Fund, based on the fees payable to BFA and its affiliates (including fees under the Advisory Agreement), and other sources of revenue and expense to BFA and its affiliates from the Fund's operations for the last calendar year. The Board reviewed BlackRock's methodology for calculating estimated profitability of the iShares funds, noting that the 15(c) Committee and the Board had focused on the methodology and profitability presentation. The Board recognized that profitability may be affected by numerous factors, including, among other things, fee waivers by BFA, the types of funds managed, expense allocations and business mix. The Board thus recognized that calculating and comparing profitability at individual fund levels is challenging. The Board discussed with management the sources of direct and ancillary revenue, including the revenues to BTC, a BlackRock affiliate, from securities lending by the Fund. The Board also discussed BFA's estimated profit margin as reflected in the Fund's profitability analysis and reviewed information regarding potential economies of scale (as discussed below).

Based on this review, the Board concluded that the information considered with respect to the profits realized by BFA and its affiliates under the Advisory Agreement and from other relationships between the Fund and BFA and/or its affiliates, if any, as well as the other factors considered at the meeting, supported the Board's approval of the continuance of the Advisory Agreement for the coming year.

Board Review and Approval of Investment Advisory Contract (continued)

Economies of Scale: The Board reviewed information and considered the extent to which economies of scale might be realized as the assets of the Fund increase, noting that the issue of potential economies of scale had been focused on by the 15(c) Committee and the Board during their meetings and addressed by management. The 15(c) Committee and the Board received information regarding BlackRock's historical estimated profitability (as discussed above), including BFA's and its affiliates' estimated costs in providing services. The estimated cost information distinguished, among other things, between fixed and variable costs, and showed how the level and nature of fixed and variable costs may impact the existence or size of scale benefits, with the Board recognizing that potential economies of scale are difficult to measure. The 15(c) Committee and the Board reviewed information provided by BFA regarding the sharing of scale benefits with the iShares funds through various means, including, as applicable, through relatively low fee rates established at inception, breakpoints, waivers, or other fee reductions, as well as through additional investment in the iShares business and the provision of improved or additional infrastructure and services to the iShares funds and their shareholders. The Board noted that the Advisory Agreement for the Fund did not provide for breakpoints in the Fund's investment advisory fee rate as the assets of the Fund increase. However, the Board noted that it would continue to assess the appropriateness of adding breakpoints in the future.

The Board concluded that this review of potential economies of scale and the sharing of related benefits, as well as the other factors considered at the meeting, supported the Board's approval of the continuance of the Advisory Agreement for the coming year.

Fees and Services Provided for Other Comparable Funds/Accounts Managed by BFA and its Affiliates: The Board received and considered information regarding the investment advisory/management fee rates for other funds/accounts in the U.S. for which BFA (or its affiliates) provides investment advisory/management services, including open-end funds registered under the 1940 Act (including sub-advised funds), collective trust funds and institutional separate accounts (collectively, the "Other Accounts"). The Board acknowledged BFA's representation that the iShares funds are fundamentally different investment vehicles from the Other Accounts.

The Board received detailed information regarding how the Other Accounts generally differ from the Fund, including in terms of the types of services and generally more extensive services provided to the Fund, as well as other significant differences. In that regard, the Board considered that the pricing of services to institutional clients is typically based on a number of factors beyond the nature and extent of the specific services to be provided and often depends on the overall relationship between the client and its affiliates and the adviser and its affiliates. In addition, the Board considered the relative complexity and inherent risks and challenges of managing and providing other services to the Fund, as a publicly traded investment vehicle, as compared to the Other Accounts, particularly those that are institutional clients, in light of differing regulatory requirements and client-imposed mandates. The Board noted that BFA and its affiliates do not manage Other Accounts with substantially the same investment objective and strategy as the Fund and that track the same index as the Fund. The Board also acknowledged management's assertion that, for certain iShares funds, and for client segmentation purposes, BlackRock has launched an iShares fund that may provide a similar investment exposure at a lower investment advisory fee rate.

The Board considered the "all-inclusive" nature of the Fund's advisory fee structure, and the Fund's expenses borne by BFA under this arrangement and noted that the investment advisory fee rate under the Advisory Agreement for the Fund was generally higher than the investment advisory/management fee rates for certain of the Other Accounts (particularly institutional clients) and concluded that the differences appeared to be consistent with the factors discussed.

Other Benefits to BFA and/or its Affiliates: The Board reviewed other benefits or ancillary revenue received by BFA and/or its affiliates in connection with the services provided to the Fund by BFA, both direct and indirect, including, but not limited to, payment of revenue to BTC, the Fund's securities lending agent, for loaning portfolio securities, as applicable (which was included in the profit margins reviewed by the Board pursuant to BFA's estimated profitability methodology), payment of advisory fees or other fees to BFA (or its affiliates) in connection with any investments by the Fund in other funds for which BFA (or its affiliates) provides investment advisory services or other services, and BlackRock's profile in the investment community. The Board further considered other direct benefits that might accrue to BFA, including the potential for reduction in the Fund's expenses that are borne by BFA under the "all-inclusive" management fee arrangement, due in part to the size and scope of BFA's investment operations servicing the Fund (and other funds in the iShares complex) as well as in response to a changing market environment. The Board also reviewed and considered information provided by BFA concerning authorized participant primary market order processing services that are provided by BlackRock Investments, LLC ("BRIL"), an affiliate of BFA, and paid for by authorized participants under the ETF Servicing Platform. The Board also noted the revenue received by BFA and/or its affiliates pursuant to an agreement that permits a service provider to use certain portions of BlackRock's technology platform to service accounts managed by BFA and/or its affiliates, including the iShares funds. The Board noted that BFA generally does not use soft dollars or consider the value of research or other services that may be provided to BFA (including its affiliates) in selecting brokers for portfolio transactions for the Fund. The Board concluded that any such ancillary benefits would not be disadvantageous to the Fu

Conclusion: Based on a review of the factors described above, as well as such other factors as deemed appropriate by the Board, the Board, including all of the Independent Board Members, determined that the Fund's investment advisory fee rate under the Advisory Agreement does not constitute a fee that is so disproportionately large as to bear no reasonable relationship to the services rendered and that could not have been the product of arm's-length bargaining, and concluded to approve the continuance of the Advisory Agreement for the coming year.

Supplemental Information (unaudited)

Section 19(a) Notices

The amounts and sources of distributions reported are estimates and are being provided pursuant to regulatory requirements and are not being provided for tax reporting purposes. The actual amounts and sources for tax reporting purposes will depend upon each Fund's investment experience during the year and may be subject to changes based on tax regulations. Shareholders will receive a Form 1099-DIV each calendar year that will inform them how to report these distributions for federal income tax purposes.

September 30, 2023

		Total Cumulativ	ve Distributions Year-to-Date		% Breakdown of the Total Cumulative Distributions for the Fiscal Year-to-Date				
	Net					Net			
	Investment	Net Realized	Return of		Total Per	Investment	Net Realized	Return of	Total Per
iShares ETF	Income	Capital Gains	Capital		Share	Income	Capital Gains	Capital	Share
Core S&P 500	\$ 3.325541	\$ —	\$ —	\$	3.325541	100%	—%	—%	100%

Tailored Shareholder Reports for Open-End Mutual Funds and ETFs

Effective January 24, 2023, the SEC adopted rule and form amendments to require open-end mutual funds and ETFs to transmit concise and visually engaging streamlined annual and semiannual reports to shareholders that highlight key information. Other information, including financial statements, will no longer appear in a streamlined shareholder report but must be available online, delivered free of charge upon request, and filed on a semiannual basis on Form N-CSR. The rule and form amendments have a compliance date of July 24, 2024. At this time, management is evaluating the impact of these amendments on the shareholder reports for the Funds.

Supplemental Information 57

General Information

Electronic Delivery

Shareholders can sign up for e-mail notifications announcing that the shareholder report or prospectus has been posted on the iShares website at **iShares.com**. Once you have enrolled, you will no longer receive prospectuses and shareholder reports in the mail.

To enroll in electronic delivery:

- · Go to icsdelivery.com.
- If your brokerage firm is not listed, electronic delivery may not be available. Please contact your broker-dealer or financial advisor.

Householding

Householding is an option available to certain fund investors. Householding is a method of delivery, based on the preference of the individual investor, in which a single copy of certain shareholder documents and Rule 30e-3 notices can be delivered to investors who share the same address, even if their accounts are registered under different names. Please contact your broker-dealer if you are interested in enrolling in householding and receiving a single copy of prospectuses and other shareholder documents, or if you are currently enrolled in householding and wish to change your householding status.

Availability of Quarterly Schedule of Investments

The Funds file their complete schedule of portfolio holdings with the SEC for the first and third quarters of each fiscal year as an exhibit to their reports on Form N-PORT. The Funds' Forms N-PORT are available on the SEC's website at **sec.gov**. Additionally, each Fund makes its portfolio holdings for the first and third quarters of each fiscal year available at **iShares.com/fundreports**.

Availability of Proxy Voting Policies and Proxy Voting Records

A description of the policies and procedures that the iShares Funds use to determine how to vote proxies relating to portfolio securities and information about how the iShares Funds voted proxies relating to portfolio securities during the most recent twelve-month period ending June 30 is available without charge, upon request (1) by calling toll-free 1-800-474-2737; (2) on the iShares website at **iShares.com**; and (3) on the SEC website at **sec.gov**.

A description of the Trust's policies and procedures with respect to the disclosure of each Fund's portfolio securities is available in the Fund Prospectus. Each Fund discloses its portfolio holdings daily and provides information regarding its top holdings in Fund fact sheets at iShares.com.

Glossary of Terms Used in this Report

Currency Abbreviation

USD United States Dollar

Portfolio Abbreviation

CVR

Contingent Value Rights Morgan Stanley Capital International MSCI

Non-Voting Shares
Real Estate Investment Trust NVS REIT

Want to know more?

iShares.com | 1-800-474-2737

This report is intended for the Funds' shareholders. It may not be distributed to prospective investors unless it is preceded or accompanied by the current prospectus.

Investing involves risk, including possible loss of principal.

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