

2023 Semi-Annual Report (Unaudited)

iShares Trust

- iShares Russell 2000 ETF | IWM | NYSE Arca
- iShares Russell 2000 Growth ETF | IWO | NYSE Arca
- iShares Russell 2000 Value ETF | IWN | 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.

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Investment Objective

The **iShares Russell 2000 ETF (the "Fund")** seeks to track the investment results of an index composed of small-capitalization U.S. equities, as represented by the Russell 2000® 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 Returns			
	6-Month Total							
	Returns	1 Year	5 Years	10 Years	1 Year	5 Years	10 Years	
Fund NAV	(0.31)%	8.79%	2.30%	6.61%	8.79%	12.03%	89.74%	
Fund Market	(0.19)	8.86	2.29	6.61	8.86	11.99	89.60	
Index	(0.19)	8.93	2.40	6.65	8.93	12.56	90.30	

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						Hypothetical 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	\$	996.90	\$	0.95	\$	1,000.00	\$	1,024.05	\$	0.96	0.19%

⁽a) 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	ALL	OC/	ATION
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Sector	Percent of Total Investments ^(a)
Industrials	17.3%
Financials	15.9
Health Care	14.9
Information Technology	13.3
Consumer Discretionary	10.6
Energy	8.5
Real Estate	6.1
Materials	4.6
Consumer Staples	3.6
Utilities	2.8
Communication Services	2.4

⁽a) Excludes money market funds.

TEN LARGEST HOLDINGS

Security	Percent of Total Investments ^(a)
Super Micro Computer, Inc	0.6%
Chart Industries, Inc.	0.3
ChampionX Corp	0.3
Chord Energy Corp	0.3
Murphy Oil Corp	0.3
Matador Resources Co	0.3
Light & Wonder, Inc., Class A	0.3
Weatherford International plc	0.3
Simpson Manufacturing Co., Inc	0.3
SPS Commerce, Inc.	0.3

Investment Objective

The **iShares Russell 2000 Growth ETF (the "Fund")** seeks to track the investment results of an index composed of small-capitalization U.S. equities that exhibit growth characteristics, as represented by the Russell 2000® Growth 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 Returns			Cumulative Total Returns			
	6-Month Total							
	Returns	1 Year	5 Years	10 Years	1 Year	5 Years	10 Years	
Fund NAV	(0.86)%	9.51%	1.50%	6.74%	9.51%	7.71%	92.04%	
Fund Market	(0.83)	9.36	1.48	6.73	9.36	7.60	91.80	
Index	(0.78)	9.59	1.55	6.72	9.59	8.01	91.56	

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						 Hypothetical 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	\$	991.40	\$	1.19	\$ 1,000.00	\$	1,023.80	\$	1.21	0.24%

⁽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	Percent of Total Investments ^(a)
Health Care	21.5%
Information Technology	21.2
Industrials	20.1
Consumer Discretionary	11.0
Financials	6.4
Energy	5.8
Consumer Staples	4.5
Materials	4.2
Communication Services	2.1
Real Estate	1.6
Utilities	1.6

⁽a) Excludes money market funds.

TEN LARGEST HOLDINGS

Security	Percent of Total Investments ^(a)
Super Micro Computer, Inc	1.2%
ChampionX Corp	0.6
Weatherford International plc	0.6
Simpson Manufacturing Co., Inc	0.6
SPS Commerce, Inc.	0.6
Selective Insurance Group, Inc	0.6
HealthEquity, Inc	0.6
Fabrinet	0.6
Rambus, Inc.	0.6
Comfort Systems USA, Inc	0.5

Investment Objective

The **iShares Russell 2000 Value ETF (the "Fund")** seeks to track the investment results of an index composed of small-capitalization U.S. equities that exhibit value characteristics, as represented by the Russell 2000[®] Value 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	Cumu	lative Total Return	ns
	6-Month Total						
	Returns	1 Year	5 Years	10 Years	1 Year	5 Years	10 Years
Fund NAV	(0.09)%	7.61%	2.40%	6.04%	7.61%	12.57%	79.79%
Fund Market	0.06	7.61	2.40	6.04	7.61	12.57	79.72
Index	0.13	7.84	2.59	6.19	7.84	13.65	82.33

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	\$ 999.10	\$ 1.20	\$ 1,000.00	\$	1,023.80	\$ 1.21	0.24%

⁽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)
Financials	25.4%
Industrials	14.6
Energy	11.0
Real Estate	10.4
Consumer Discretionary	10.2
Health Care	8.4
Information Technology	5.8
Materials	4.9
Utilities	4.0
Consumer Staples	2.7
Communication Services	2.6

⁽a) Excludes money market funds.

TEN LARGEST HOLDINGS

Security	Percent of Total Investments ^(a)
Chord Energy Corp	0.6%
Murphy Oil Corp	0.6
PBF Energy, Inc., Class A	0.5
Commercial Metals Co	0.5
Civitas Resources, Inc	0.5
Matador Resources Co	0.5
UFP Industries, Inc	0.5
SouthState Corp	0.4
Essent Group Ltd	0.4
Asbury Automotive Group, Inc	0.4

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			Banks (continued)		
Aerospace & Defense — 0.9%			American National Bankshares, Inc	239,728	, ,
AAR Corp.(a)	796,998	\$ 47,445,291	Ameris Bancorp	1,504,042	57,740,172
AeroVironment, Inc. (a)(b)	592,193	66,047,285	Ames National Corp	195,332	3,240,558
AerSale Corp. (a)(b)	583,614	8,719,193	Arrow Financial Corp.(b)	372,969	6,347,936
Archer Aviation, Inc., Class A ^{(a)(b)}	3,468,818	17,552,219	Associated Banc-Corp	3,502,760	59,932,224
Astronics Corp. (a)(b)	600,738	9,527,705	Atlantic Union Bankshares Corp	1,567,960	45,125,889
Cadre Holdings, Inc.	435,519	11,606,581	Axos Financial, Inc. (a)(b)	1,301,258	49,265,628
			Banc of California, Inc	1,166,940	14,446,717
Ducommun, Inc. (a)(b)	293,189	12,756,653	BancFirst Corp	503,248	43,646,699
Eve Holding, Inc. ^{(a)(b)}	398,644	3,304,759	Bancorp, Inc. (The)(a)(b)	1,118,450	38,586,525
Kaman Corp.	644,478	12,663,993	Bank First Corp. (b)	210,541	16,243,238
Kratos Defense & Security Solutions, Inc. (a)(b)	2,849,399	42,797,973	Bank of Hawaii Corp	817,365	40,614,867
Leonardo DRS, Inc. ^{(a)(b)}	1,144,342	19,110,511	Bank of Marin Bancorp	385,769	7,051,857
Moog, Inc., Class A	647,356	73,125,334	Bank of NT Butterfield & Son Ltd. (The)	1,155,301	31,285,551
National Presto Industries, Inc	115,265	8,352,102	Bank7 Corp	68,921	1,551,412
Park Aerospace Corp	428,812	6,659,450	BankUnited, Inc.	1,586,630	36,016,501
Parsons Corp. (a)(b)	947,301	51,485,809	Bankwell Financial Group, Inc	159,951	3,882,011
Redwire Corp. (a)(b)	225,178	650,764	Banner Corp.	702,049	29,752,837
Rocket Lab USA, Inc. (a)(b)	6,360,141	27,857,418	Bar Harbor Bankshares	368,318	8,703,354
Terran Orbital Corp. (a)(b)	1,949,603	1,622,850			
Triumph Group, Inc. ^(a)	1,476,379	11,309,063	BayCom Corp.	287,191	5,516,939
V2X, Inc. ^{(a)(b)}	259,541	13,407,888	BCB Bancorp, Inc.	388,676	4,329,851
Virgin Galactic Holdings, Inc., Class C ^{(a)(b)}	5,739,192	10,330,546	Berkshire Hills Bancorp, Inc.	895,570	17,956,178
viigiii Galada i Iolailigo, ilio., Glado G			Blue Foundry Bancorp ^{(a)(b)}	575,080	4,813,420
		456,333,387	Blue Ridge Bankshares, Inc	425,225	1,922,017
Air Freight & Logistics — 0.3%			Bridgewater Bancshares, Inc. (a)(b)	513,268	4,865,781
Air Transport Services Group, Inc. (a)(b)	1,281,910	26,753,462	Brookline Bancorp, Inc.(b)	1,944,364	17,713,156
Forward Air Corp.	596,563	41,007,741	Burke & Herbert Financial Services Corp.(b) .	156,399	7,267,080
Hub Group, Inc., Class A ^(a)	714,567	56,122,092	Business First Bancshares, Inc	561,110	10,526,424
Radiant Logistics, Inc. ^(a)	818,291	4,623,344	Byline Bancorp, Inc	593,363	11,695,185
radiant Logistios, mo.		4,020,044	C&F Financial Corp	66,857	3,583,535
		128,506,639	Cadence Bank	3,760,891	79,806,107
Automobile Components — 1.5%			Cambridge Bancorp	182,072	11,341,265
Adient plc ^(a)	2,185,111	80,193,574	Camden National Corp	353,186	9,966,909
American Axle & Manufacturing Holdings, Inc.(a)	,,	,,-	Capital Bancorp, Inc. ^(b)	219,053	4,190,484
(b)	2,603,119	18,898,644	Capital City Bank Group, Inc.	314,062	9,368,469
Atmus Filtration Technologies, Inc. (a)(b)	367,481	7,661,979	Capitol Federal Financial, Inc.	2,883,683	13,755,168
Cooper-Standard Holdings, Inc. (a)(b)	386,471	5,186,441			
Dana, Inc.	2,986,586	43,813,217	Capstar Financial Holdings, Inc	478,824	6,794,513
Dorman Products, Inc. (a)(b)	, ,		Carter Bankshares, Inc. (a)(b)	565,880	7,090,476
	597,537	45,269,403	Cathay General Bancorp	1,535,490	53,373,632
Fox Factory Holding Corp. (a)(b)	970,860	96,192,809	Central Pacific Financial Corp	550,458	9,181,639
Gentherm, Inc. ^(a)	752,526	40,832,061	Central Valley Community Bancorp	199,668	2,817,315
Goodyear Tire & Rubber Co. (The)(a)(b)	6,415,596	79,745,858	Chemung Financial Corp.(b)	75,723	2,999,388
Holley, Inc. (a)(b)	1,206,953	6,022,695	ChoiceOne Financial Services, Inc	140,300	2,755,492
LCI Industries	560,474	65,810,857	Citizens & Northern Corp	359,265	6,305,101
Luminar Technologies, Inc., Class A ^{(a)(b)}	6,219,983	28,300,923	Citizens Financial Services, Inc.(b)	87,304	4,183,608
Modine Manufacturing Co. (a)(b)	1,172,129	53,624,902	City Holding Co	317,082	28,648,359
Patrick Industries, Inc. ^(b)	490,339	36,804,845	Civista Bancshares, Inc	374,057	5,797,883
Solid Power, Inc., Class A ^{(a)(b)}	3,556,012	7,183,144	CNB Financial Corp	503,609	9,120,359
Standard Motor Products, Inc	481,154	16,176,397	Coastal Financial Corp. (a)(b)	248,288	10,654,038
Stoneridge, Inc. (a)(b)	600,610	12,054,243	Codorus Valley Bancorp, Inc	188,815	3,519,512
Visteon Corp. (a)(b)	640,732	88,465,867	Colony Bankcorp, Inc.	444,322	4,440,998
XPEL, Inc. (a)(b)(c)	512,783	39,540,697	Columbia Financial, Inc. (a)(b)	686,856	10,790,508
•	· -		Community Bank System, Inc.	1,122,323	47,373,254
		771,778,556	Community Trust Bancorp, Inc.	374,582	12,833,179
Automobiles — 0.1%(b)			ConnectOne Bancorp, Inc.	856,354	15,268,792
Fisker, Inc., Class A ^(a)	4,458,211	28,621,715	CrossFirst Bankshares, Inc. (a)(b)	1,054,295	
Livewire Group, Inc. (a)	230,561	1,597,788			10,637,837
Winnebago Industries, Inc	671,156	39,900,224	Customers Bancorp, Inc. ^(a)	650,572	22,412,205
Workhorse Group, Inc. (a)	4,147,150	1,718,579	CVB Financial Corp	2,917,178	48,337,639
17			Dime Community Bancshares, Inc	796,561	15,899,358
		71,838,306	Eagle Bancorp, Inc.	626,442	13,437,181
Banks — 8.4%			Eastern Bankshares, Inc	3,545,279	44,457,799
1st Source Corp	389,439	16,391,487	Enterprise Bancorp, Inc	223,151	6,109,874
	194,456	6,146,754	Enterprise Financial Services Corp	835,878	31,345,425
ACNB Corp	134,430	0,140,104			
ACNB Corp	454,826	7,832,104	Equity Bancshares, Inc., Class A	368,334	8,865,799

Security	Shares	Value	Security	Shares	Valu
Banks (continued)			Banks (continued)		
ESSA Bancorp, Inc. (b)	167,001 \$	2,506,685	Mid Penn Bancorp, Inc	343,313 \$	6,910,891
Evans Bancorp, Inc	121,152	3,246,874	Middlefield Banc Corp	150,148	3,815,261
Farmers & Merchants Bancorp, Inc	303,931	5,327,910	Midland States Bancorp, Inc	489,639	10,057,185
Farmers National Banc Corp	859,849	9,939,854	MidWestOne Financial Group, Inc	369,799	7,518,014
FB Financial Corp	837,983	23,765,198	MVB Financial Corp	275,705	6,225,419
Fidelity D&D Bancorp, Inc. ^(b)	99,048	4,496,779	National Bank Holdings Corp., Class A	711,226	21,166,086
Financial Institutions, Inc	368,400	6,200,172	National Bankshares, Inc	122,002	3,054,930
First Bancorp	4,726,708	76,010,999	NBT Bancorp, Inc	933,631	29,586,766
First Bancorp, Inc. (The)	247,054	5,805,769	Nicolet Bankshares, Inc.(b)	291,848	20,365,153
First Bancshares, Inc. (The)	701,729	18,925,631	Northeast Bank ^(b)	157,362	6,939,664
First Bank	488,159	5,262,354	Northeast Community Bancorp, Inc	273,025	4,029,849
First Busey Corp	1,223,155	23,509,039	Northfield Bancorp, Inc	960,795	9,079,513
irst Business Financial Services, Inc	191,620	5,750,516	Northrim BanCorp, Inc	129,668	5,137,44
irst Commonwealth Financial Corp	2,172,906	26,531,182	Northwest Bancshares, Inc	2,706,972	27,692,32
irst Community Bankshares, Inc.	409,959	12,073,293	Norwood Financial Corp	155,198	3,997,90
rirst Community Corp.(b)	140,943	2,434,086	Oak Valley Bancorp ^(b)	134,913	3,383,61
irst Financial Bancorp	2,071,497	40,601,341	OceanFirst Financial Corp	1,360,821	19,691,08
irst Financial Bankshares, Inc	2,973,751	74,700,625	OFG Bancorp	981,106	29,295,82
irst Financial Corp	296,166	10,013,372	Old National Bancorp	6,687,068	97,229,96
First Foundation, Inc	1,273,765	7,744,491	Old Second Bancorp, Inc	1,013,355	13,791,76
First Interstate BancSystem, Inc., Class A	1,920,880	47,906,747	Orange County Bancorp, Inc. ^(b)	111,576	4,816,73
First Merchants Corp	1,389,677	38,660,814	Origin Bancorp, Inc	678,087	19,576,37
First Mid Bancshares, Inc	465,184	12,355,287	Orrstown Financial Services, Inc	259,485	5,451,780
First of Long Island Corp. (The)	552,659	6,361,105	Pacific Premier Bancorp, Inc	2,226,529	48,449,27
First Western Financial, Inc. (a)(b)	198,473	3,602,285	PacWest Bancorp	2,850,672	22,548,81
ive Star Bancorp	301,266	6,043,396	Park National Corp.(b)	336,757	31,830,27
Flushing Financial Corp	670,995	8,810,164	Parke Bancorp, Inc	264,480	4,308,379
S Bancorp, Inc	129,419	3,817,860	Pathward Financial, Inc	577,204	26,603,332
ulton Financial Corp	3,572,873	43,267,492	PCB Bancorp	268,533	4,148,83
VCBankcorp, Inc. (a)(b)	373,726	4,787,430	Peapack-Gladstone Financial Corp.(b)	427,235	10,958,578
German American Bancorp, Inc	683,236	18,508,863	Penns Woods Bancorp, Inc. ^(b)	127,564	2,689,049
Glacier Bancorp, Inc. ^(b)	2,545,774	72,554,559	Peoples Bancorp, Inc	797,311	20,235,753
Great Southern Bancorp, Inc	219,936	10,539,333	Peoples Financial Services Corp	169,927	6,814,073
Greene County Bancorp, Inc. ^(b)	161,439	3,882,608	Pioneer Bancorp, Inc. ^{(a)(b)}	277,026	2,365,802
Guaranty Bancshares, Inc. ^(b)	207,209	5,944,826	Plumas Bancorp ^(b)	111,522	3,807,36
Hancock Whitney Corp	1,983,520	73,370,405	Ponce Financial Group, Inc. (a)(b)	419,382	3,279,56
Hanmi Financial Corp	714,416	11,594,972	Preferred Bank	212,051	13,200,17
HarborOne Bancorp, Inc	1,011,525	9,629,718	Premier Financial Corp	817,957	13,954,340
HBT Financial, Inc	326,994	5,964,371	Primis Financial Corp	564,081	4,597,260
Heartland Financial USA, Inc	973,681	28,655,432	Princeton Bancorp, Inc	96,811	2,806,55
Heritage Commerce Corp	1,465,974	12,416,800	Provident Financial Services, Inc	1,555,051	23,776,730
Heritage Financial Corp	773,259	12,611,854	QCR Holdings, Inc. ^(b)	381,649	18,517,609
Hilltop Holdings, Inc	1,068,397	30,299,739	RBB Bancorp	414,291	5,294,639
Hingham Institution for Savings (The)(b)	35,666	6,660,625	Red River Bancshares, Inc	106,700	4,903,932
Home Bancorp, Inc	174,800	5,570,876	Renasant Corp	1,195,342	31,306,00
Home BancShares, Inc. ^(b)	4,360,076	91,299,991	Republic Bancorp, Inc., Class A	201,992	8,897,74
HomeStreet, Inc	432,692	3,370,671	S&T Bancorp, Inc	847,267	22,943,990
HomeTrust Bancshares, Inc	373,380	8,091,145	Sandy Spring Bancorp, Inc	1,034,501	22,169,356
Hope Bancorp, Inc	2,510,847	22,220,996	Seacoast Banking Corp. of Florida	1,810,445	39,757,372
Horizon Bancorp, Inc	995,998	10,637,259	ServisFirst Bancshares, Inc	1,164,669	60,760,782
ndependent Bank Corp	1,429,377	55,739,756	Shore Bancshares, Inc	713,263	7,503,52
ndependent Bank Group, Inc	824,063	32,591,692	Sierra Bancorp	343,019	6,503,64
nternational Bancshares Corp	1,232,378	53,411,263	Simmons First National Corp., Class A	2,565,996	43,519,29
ohn Marshall Bancorp, Inc. ^(b)	270,341	4,825,587	SmartFinancial, Inc	370,395	7,915,34
Cearny Financial Corp	1,360,332	9,427,101	South Plains Financial, Inc	290,751	7,687,45
akeland Bancorp, Inc	1,476,728	18,636,307	Southern First Bancshares, Inc. (a)(b)	192,708	5,191,55
akeland Financial Corp	528,121	25,064,623	Southern Missouri Bancorp, Inc	205,813	7,962,90
CNB Corp	203,684	2,906,571	Southern States Bancshares, Inc.(b)	138,643	3,131,94
Live Oak Bancshares, Inc.(b)	765,867	22,171,850	Southside Bancshares, Inc	654,559	18,785,84
uther Burbank Corp	419,596	3,524,606	SouthState Corp	1,742,741	117,391,03
Macatawa Bank Corp	626,266	5,611,343	Stellar Bancorp, Inc	1,109,257	23,649,359
MainStreet Bancshares, Inc	111,731	2,294,955	Sterling Bancorp, Inc. (a)	444,020	2,593,07
Mercantile Bank Corp	375,206	11,597,617	Stock Yards Bancorp, Inc	620,923	24,396,06
Metrocity Bankshares, Inc	444,463	8,747,032	Summit Financial Group, Inc	271,472	6,118,97
Metropolitan Bank Holding Corp.(a)	243,319	8,827,613	Texas Capital Bancshares, Inc.(a)	1,096,456	64,581,258

Security	Shares	Value	Security	Shares	Value
Banks (continued)			Biotechnology (continued)		
Third Coast Bancshares, Inc.(a)	299,311	\$ 5,118,218	Arbutus Biopharma Corp.(a)	2,737,330	\$ 5,556,780
Timberland Bancorp, Inc.	164,782	4,465,592	Arcellx, Inc. (a)(b)	861,516	30,911,194
Tompkins Financial Corp	312,697	15,319,026	Arcturus Therapeutics Holdings, Inc. (a)(b)	532,121	13,595,692
Towne Bank	1,627,645	37,321,900	Arcus Biosciences, Inc. (a)(b)	1,208,651	21,695,285
TriCo Bancshares	716,051	22,935,114	Arcutis Biotherapeutics, Inc. (a)(b)	1,177,627	6,253,199
Triumph Financial, Inc. (a)(b)	508,405	32,939,560	Ardelyx, Inc. ^{(a)(b)}	4,850,592	19,790,415
TrustCo Bank Corp	411,892	11,240,533	Arrowhead Pharmaceuticals, Inc. (a)(b)	2,306,337	61,971,275
Trustmark Corp	1,340,275	29,124,176	ARS Pharmaceuticals, Inc. (a)(b)	564,575	2,134,093
UMB Financial Corp	1,014,811	62,969,023	Astria Therapeutics, Inc. (a)(b)	574,610	4,286,591
United Bankshares, Inc	2,976,351	82,117,524	Atara Biotherapeutics, Inc. (a)(b)	2,236,511	3,310,036
United Community Banks, Inc	2,543,533	64,631,174	Aura Biosciences, Inc.(a)	614,442	5,511,545
Unity Bancorp, Inc. ^(b)	187,388	4,390,501	Aurinia Pharmaceuticals, Inc. (a)(b)	3,075,119	23,893,675
Univest Financial Corp	696,785	12,110,123	Avid Bioservices, Inc. (a)(b)	1,414,624	13,354,051
USCB Financial Holdings, Inc., Class A ^{(a)(b)}	248,248	2,609,086	Avidity Biosciences, Inc. (a)(b)	1,601,668	10,218,642
Valley National Bancorp	10,035,298	85,902,151	Avita Medical, Inc. ^{(a)(b)}	581,037	8,488,951
Veritex Holdings, Inc	1,127,508	20,238,769	Beam Therapeutics, Inc. ^{(a)(b)}	1,590,682	38,255,902
Virginia National Bankshares Corp. (b)	96,655	2,933,479	BioAtla, Inc. ^{(a)(b)}	975,796	1,658,853
Washington Federal, Inc	1,356,747	34,759,858	BioCryst Pharmaceuticals, Inc. ^{(a)(b)}	4,301,975	30,457,983
Washington Trust Bancorp, Inc.	403,520	10,624,682	Biohaven Ltd. (a)(b)	1,324,873	34,459,947
WesBanco, Inc.	1,326,508	32,393,325	Biomea Fusion, Inc. (a)(b)	449,914	6,190,817
West Bancorp, Inc	398,058	6,492,326	Bioxcel Therapeutics, Inc. (a)(b)	435,737	1,102,415
Westamerica Bancorp	570,118	24,657,603	Bluebird Bio, Inc. (a)(b)	2,490,051	7,569,755
WSFS Financial Corp	1,291,362	47,134,713	Blueprint Medicines Corp. (a)(b)	1,386,710	69,640,576
		4,283,932,535	Bridgebio Pharma, Inc.(a)(b)	2,608,191	68,777,997
Beverages — 0.4%		1,200,002,000	Cabaletta Bio, Inc. (a)(b)	778,256	11,845,056
Coca-Cola Consolidated, Inc	108,802	69,232,889	CareDx, Inc. ^(a)	1,188,163	8,317,141
Duckhorn Portfolio, Inc. (The)(a)(b)	1,012,949	10,392,857	Caribou Biosciences, Inc. (a)(b)	1,694,772	8,101,010
MGP Ingredients, Inc.(b)	360,336	38,008,241	Carisma Therapeutics, Inc.(b)	608,930	2,575,774
National Beverage Corp.(a)	535,427	25,175,777	Catalyst Pharmaceuticals, Inc. (a)(b)	2,280,253 378,321	26,656,158 3,457,854
Primo Water Corp	3,568,169	49,240,732	Celldex Therapeutics, Inc. (a)(b)	1,055,964	29,060,129
Vita Coco Co., Inc. (The)(a)(b)	654,367	17,039,717	Century Therapeutics, Inc. (a)(b)	525,551	1,051,102
Zevia PBC, Class A ^{(a)(b)}	512,426	1,137,586	Cerevel Therapeutics Holdings, Inc. (a)(b)	1,408,810	30,754,322
		040 007 700	Cogent Biosciences, Inc. (a)(b)	1,842,618	17,965,525
D'atabasia 000/		210,227,799	Coherus Biosciences, Inc. (a)(b)	2,268,562	8,484,422
Biotechnology — 6.6%	4 427 220	4.450.224	Compass Therapeutics, Inc. (a)(b)	2,024,139	3,987,554
2seventy bio, Inc. (a)(b)	1,137,330 887,988	4,458,334 11,304,087	Crinetics Pharmaceuticals, Inc. (a)(b)	1,468,417	43,670,722
89bio, Inc. ^(a)	1,408,731	21,750,807	Cue Biopharma, Inc. ^{(a)(b)}	795,670	1,830,041
Aadi Bioscience, Inc. ^(a)	370,739	1,794,377	Cullinan Oncology, Inc. ^{(a)(b)}	535,916	4,850,040
ACADIA Pharmaceuticals, Inc. (a)(b)	2,761,078	57,540,866	Cytokinetics, Inc. (a)(b)	2,120,092	62,457,910
ACELYRIN, Inc. (a)(b)	739,118	7,516,830	Day One Biopharmaceuticals, Inc. (a)(b)	1,424,187	17,474,774
Acrivon Therapeutics, Inc. (a)(b).	192,991	1,844,994	Deciphera Pharmaceuticals, Inc. ^(a)	1,197,217	15,228,600
Actinium Pharmaceuticals, Inc. (a)(b)	610,436	3,613,781	Denali Therapeutics, Inc. (a)(b)	2,692,820	55,552,877
Adicet Bio, Inc. (a)(b)	684,672	938,001	Design Therapeutics, Inc. (a)(b)	752,718	1,776,414
ADMA Biologics, Inc. (a)(b)	4,777,952	17,105,068	Disc Medicine, Inc. ^{(a)(b)}	199,617	9,378,007
Aerovate Therapeutics, Inc. (a)(b)	247,936	3,364,492	Dynavax Technologies Corp.(a)(b)	2,945,646	43,507,191
Agenus, Inc. (a)(b)	7,993,540	9,032,700	Dyne Therapeutics, Inc. (a)(b)	968,399	8,676,855
Agios Pharmaceuticals, Inc. ^{(a)(b)}	1,269,414	31,417,996	Eagle Pharmaceuticals, Inc. (a)(b)	233,853	3,687,862
Akero Therapeutics, Inc. ^{(a)(b)}	1,168,089	59,081,942	Editas Medicine, Inc. (a)(b)	1,874,483	14,620,967
Aldeyra Therapeutics, Inc. (a)(b)	1,058,317	7,069,558	Emergent BioSolutions, Inc. (a)(b)	1,171,067	3,981,628
Alector, Inc. (a)(b)	1,453,936	9,421,505	Enanta Pharmaceuticals, Inc. (a)(b)	459,709	5,134,950
Alkermes plc ^(a)	3,781,844	105,929,450	Entrada Therapeutics, Inc. (a)(b)	477,422	7,543,268
Allakos, Inc. ^{(a)(b)}	1,509,473	3,426,504	EQRx, Inc. (a)(b)	7,263,059	16,123,991
Allogene Therapeutics, Inc. (a)(b)	1,880,716	5,961,870	Erasca, Inc. (a)(b)	1,876,598	3,696,898
Allovir, Inc. (a)(b)	1,139,763	2,450,490	Fate Therapeutics, Inc. ^{(a)(b)}	1,973,616	4,184,066
Alpine Immune Sciences, Inc. (a)(b)	713,624	8,170,995	Fennec Pharmaceuticals, Inc. (a)(b)	369,949	2,778,317
Altimmune, Inc. (a)(b)	1,186,780	3,085,628	FibroGen, Inc. ^{(a)(b)}	2,047,186	1,766,517
ALX Oncology Holdings, Inc. (a)(b)	513,031	2,462,549	Foghorn Therapeutics, Inc. (a)(b)	461,640	2,308,200
Amicus Therapeutics, Inc. (a)(b)	6,386,773	77,663,160	Genelux Corp.(a)(b)	401,487	9,832,417
AnaptysBio, Inc. ^{(a)(b)}	437,139	7,851,016	Generation Bio Co. ^{(a)(b)}	1,038,069	3,934,282
Anavex Life Sciences Corp. (a)(b)	1,614,161	10,572,755	Geron Corp. ^{(a)(b)}	11,362,152	24,087,762
Anika Therapeutics, Inc. (a)(b)	342,591	6,382,470	Graphite Bio, Inc. (a)	623,519	1,546,327
Annexon, Inc. (a)(b)	1,012,002	2,388,325	Gritstone bio, Inc. (a)(b)	1,963,189	3,376,685
Apogee Therapeutics, Inc. (a)(b)	425,473	9,062,575	Halozyme Therapeutics, Inc. (a)(b)	2,949,016	112,652,411
•			Heron Therapeutics, Inc. (a)(b)	2,358,101	2,428,844

Security	Shares	Value	Security	Shares	Value
Biotechnology (continued)			Biotechnology (continued)		
HilleVax, Inc. (a)(b)	472,859 \$	6,359,954	Protagonist Therapeutics, Inc. (a)(b)	1,300,511 \$	21,692,523
Humacyte, Inc. (a)(b)	1,418,095	4,155,018	Protalix BioTherapeutics, Inc. (a)(b)	1,428,344	2,371,051
Icosavax, Inc. ^{(a)(b)}	636,449	4,932,480	Prothena Corp. plc ^(a)	943,328	45,515,576
Ideaya Biosciences, Inc. (a)(b)	1,237,115	33,377,363	PTC Therapeutics, Inc. (a)(b)	1,611,824	36,120,976
IGM Biosciences, Inc. (a)(b)	281,076	2,346,985	Rallybio Corp. (a)(b)	664,585	2,239,651
Immuneering Corp., Class A ^{(a)(b)}	482,654	3,706,783	RAPT Therapeutics, Inc. ^{(a)(b)}	671,556	11,161,261
ImmunityBio, Inc. (a)(b)	2,537,073	4,287,653	Recursion Pharmaceuticals, Inc., Class A ^{(a)(b)}	3,100,902	23,721,900
ImmunoGen. Inc. (a)(b)	5,458,326	86,623,634	REGENXBIO, Inc. ^{(a)(b)}	929,875	15,305,742
Immunovant, Inc. ^(a)	1,227,019	47,105,259	Relay Therapeutics, Inc. (a)(b)	2,055,513	17,286,864
Inhibrx, Inc. ^{(a)(b)}	787,493	14,450,497	Reneo Pharmaceuticals, Inc. (a)(b)	270,347	2,058,692
Inozyme Pharma, Inc. (a)(b)	794,377	3,336,383	Replimune Group, Inc. ^{(a)(b)}	945,470	16,176,992
Insmed, Inc. (a)(b)	2,998,854	75,721,063	REVOLUTION Medicines, Inc. (a)(b)	2,312,243	64,002,886
Intellia Therapeutics, Inc. (a)(b)	2,011,910	63,616,594	Rhythm Pharmaceuticals, Inc. (a)(b)	1,172,424	26,877,820
Intercept Pharmaceuticals, Inc. (a)(b)	919,492	17,047,382	Rigel Pharmaceuticals, Inc. (a)(b)	3,844,660	4,152,233
lovance Biotherapeutics, Inc. (a)(b)	5,214,615	23,726,498	Rocket Pharmaceuticals, Inc. (a)(b)	1,280,665	26,240,826
Ironwood Pharmaceuticals, Inc., Class A ^{(a)(b)} .	, ,			, ,	
	3,163,546	30,464,948	Sage Therapeutics, Inc. (a)(b)	1,210,502	24,912,131
iTeos Therapeutics, Inc. ^(a)	575,705	6,303,970	Sagimet Biosciences, Inc., Class A ^{(a)(b)}	104,678	921,166
Janux Therapeutics, Inc. (a)(b)	393,764	3,969,141	Sana Biotechnology, Inc. (a)(b)	2,146,468	8,306,831
KalVista Pharmaceuticals, Inc. (a)(b)	574,579	5,533,196	Sangamo Therapeutics, Inc. (a)(b)	3,333,752	1,999,584
Karyopharm Therapeutics, Inc. (a)(b)	2,555,771	3,424,733	Savara, Inc. ^(a)	2,023,369	7,648,335
Keros Therapeutics, Inc. (a)(b)	515,966	16,448,996	Scholar Rock Holding Corp. (a)(b)	955,785	6,786,073
Kezar Life Sciences, Inc. (a)(b)	1,608,175	1,913,728	Selecta Biosciences, Inc. (a)(b)	2,440,144	2,586,553
Kiniksa Pharmaceuticals Ltd., Class A ^{(a)(b)}	712,569	12,377,324	Seres Therapeutics, Inc. (a)(b)	2,210,396	5,260,742
Kodiak Sciences, Inc. (a)(b)	746,509	1,343,716	SpringWorks Therapeutics, Inc. (a)(b)	1,329,498	30,737,994
Krystal Biotech, Inc. (a)(b)	492,838	57,169,208	Stoke Therapeutics, Inc. (a)(b)	631,646	2,488,685
Kura Oncology, Inc. ^{(a)(b)}	1,599,617	14,588,507	Summit Therapeutics, Inc. (a)(b)	2,666,933	4,987,165
Kymera Therapeutics, Inc. (a)(b)	870,056	12,093,778	Sutro Biopharma, Inc. ^{(a)(b)}	1,360,841	4,722,118
Larimar Therapeutics, Inc.(a)	504,935	1,994,493	Syndax Pharmaceuticals, Inc. (a)(b)	1,504,147	21,840,214
Lexicon Pharmaceuticals, Inc. (a)(b)	2,150,457	2,343,998	Tango Therapeutics, Inc. (a)(b)	1,016,077	11,441,027
Lineage Cell Therapeutics, Inc. (a)(b)	2,723,311	3,213,507	Tenaya Therapeutics, Inc. (a)(b)	1,033,009	2,634,173
Lyell Immunopharma, Inc. (a)(b)	3,987,108	5,861,049	TG Therapeutics, Inc. (a)(b)	3,130,414	26,170,261
MacroGenics, Inc. (a)(b)	1,381,549	6,438,018	Travere Therapeutics, Inc. (a)(b)	1,661,402	14,852,934
Madrigal Pharmaceuticals, Inc. (a)(b)	310,273	45,312,269	Turnstone Biologics Corp. (a)(b)	107,946	425,307
MannKind Corp. (a)(b)	5,838,127	24,111,465	Twist Bioscience Corp. (a)(b)	1,302,336	26,385,327
MeiraGTx Holdings plc ^(a)	733,724	3,602,585	Tyra Biosciences, Inc. (a)(b)	310,805	4,279,785
Merrimack Pharmaceuticals, Inc. (a)(b)	236,325	2,913,887	UroGen Pharma Ltd. (a)(b)	447,933	6,275,541
Mersana Therapeutics, Inc. (a)(b)	2,407,118	3,057,040	Vanda Pharmaceuticals, Inc. (a)(b)	1,285,810	5,554,699
MiMedx Group, Inc. (a)(b)	2,629,963	19,172,430	Vaxcyte, Inc. ^{(a)(b)}	2,134,997	108,842,147
Mineralys Therapeutics, Inc. (a)(b)	315,480	3,000,215	Vaxxinity, Inc., Class A ^{(a)(b)}	975,253	1,336,097
Mirum Pharmaceuticals, Inc. (a)(b)	567,683	17,938,783	Vera Therapeutics, Inc., Class A ^{(a)(b)}	767,607	10,523,892
Monte Rosa Therapeutics, Inc. (a)(b)	705,976	3,381,625	Veracyte, Inc. (a)(b)	1,662,251	37,118,065
Morphic Holding, Inc. (a)(b)	783,922	17,959,653	Vericel Corp. (a)(b).	1,088,392	36,482,900
Myriad Genetics, Inc. ^{(a)(b)}	1,845,757	29,605,942	Verve Therapeutics, Inc. ^{(a)(b)}	1,153,803	15,299,428
	720,606	1,001,642	Vigil Neuroscience, Inc. (a)(b)	351,125	1,892,564
Nkarta, Inc. (a)(b)				2,188,800	
Novavax, Inc. (a)(b)	1,988,606	14,397,507	Viking Therapeutics, Inc. (a)(b)	, ,	24,230,016
Nurix Therapeutics, Inc. (a)(b)	1,074,213	8,443,314	Vir Biotechnology, Inc. (a)	1,909,582	17,892,783
Nuvalent, Inc., Class A ^{(a)(b)}	546,576	25,126,099	Viridian Therapeutics, Inc. (a)(b)	964,225	14,791,212
Nuvectis Pharma, Inc. (a)(b)	156,748	2,020,482	Vor BioPharma, Inc. (a)(b)	762,413	1,616,316
Ocean Biomedical, Inc. (a)(b)	218,641	852,700	Voyager Therapeutics, Inc. (a)(b)	714,757	5,539,367
Olema Pharmaceuticals, Inc. (a)(b)	617,187	7,622,259	X4 Pharmaceuticals, Inc. ^{(a)(b)}	2,792,570	3,043,901
Omega Therapeutics, Inc. ^{(a)(b)}	491,698	1,057,151	Xencor, Inc. ^{(a)(b)}	1,322,438	26,647,126
Organogenesis Holdings, Inc., Class A ^{(a)(b)}	1,635,402	5,200,578	XOMA Corp. (a)(b)	153,331	2,160,434
ORIC Pharmaceuticals, Inc. (a)(b)	893,703	5,406,903	Y-mAbs Therapeutics, Inc. (a)(b)	857,112	4,671,260
Outlook Therapeutics, Inc. ^{(a)(b)}	3,584,298	792,130	Zentalis Pharmaceuticals, Inc. (a)(b)	1,325,483	26,589,189
Ovid therapeutics, Inc. (a)(b)	1,304,529	5,009,391	Zura Bio Ltd., Class A ^{(a)(b)}	250,269	1,651,775
PDL BioPharma, Inc. ^{(a)(d)}	11,853	_	Zymeworks, Inc. ^{(a)(b)}	1,217,611	7,719,654
PDS Biotechnology Corp. (a)(b)	632,916	3,196,226		_	0.075.075.075
PepGen, Inc. ^(a)	248,269	1,261,207	- W - W - A 45		3,375,275,007
PMV Pharmaceuticals, Inc. (a)(b)	906,287	5,564,602	Broadline Retail — 0.1%		_
Point Biopharma Global, Inc. (a)(b)	2,047,073	13,653,977	Big Lots, Inc. ^(b)	687,235	3,511,771
Poseida Therapeutics, Inc. (a)(b)	1,536,943	3,657,924	ContextLogic, Inc., Class A ^{(a)(b)}	526,882	2,323,550
Precigen, Inc. (a)(b)	3,143,223	4,463,377	Dillard's, Inc., Class A(b)	79,485	26,294,433
Prelude Therapeutics, Inc. (a)	187,836	580,413	Savers Value Village, Inc.(a)	547,032	10,213,087
Prime Medicine, Inc. (a)(b)	912,579	8,706,004	-	_	40.045.544
THING MICHIGHE, INC. ""	312,313	0,700,004			42,342,841

Security	Shares	Value	Security	Shares	Value
Building Products — 1.9%			Chemicals (continued)		
AAON, Inc. ^(b)	1,541,549	\$ 87,667,892	Danimer Scientific, Inc., Class A(a)(b)	2,043,385	\$ 4,229,807
American Woodmark Corp. (a)(b)	375,082	28,359,950	Ecovyst, Inc. ^{(a)(b)}	2,171,982	21,372,303
Apogee Enterprises, Inc	505,405	23,794,467	FutureFuel Corp	679,312	4,870,667
AZZ, Inc. ^(b)	564,255	25,718,743	Hawkins, Inc.	438,801	25,823,439
CSW Industrials, Inc.	349,786	61,296,499	HB Fuller Co	1,225,981	84,114,556
	,				
Gibraltar Industries, Inc. ^(a)	699,072	47,194,351	Ingevity Corp.(a)(b)	834,734	39,741,686
Griffon Corp	997,929	39,587,843	Innospec, Inc.	564,904	57,733,189
Insteel Industries, Inc. ^(b)	426,438	13,842,177	Intrepid Potash, Inc. ^{(a)(b)}	249,796	6,284,867
Janus International Group, Inc. (a)(b)	1,923,943	20,586,190	Koppers Holdings, Inc. ^(b)	462,415	18,288,513
JELD-WEN Holding, Inc. (a)(b)	1,937,949	25,890,999	Kronos Worldwide, Inc	553,297	4,288,052
Masonite International Corp. (a)(b)	507,487	47,307,938	Livent Corp. (a)(b)	4,106,728	75,604,862
Masterbrand, Inc. (a)	2,955,223	35,905,959	LSB Industries, Inc. (a)(b)	1,263,394	12,924,521
PGT Innovations, Inc. ^(a)	1,293,866	35,904,782	Mativ Holdings, Inc	1,243,535	17,732,809
Quanex Building Products Corp	755,069	21,270,294	Minerals Technologies, Inc	743,483	40,713,129
Resideo Technologies, Inc. (a)	3,348,182	52,901,276	Origin Materials, Inc., Class A ^{(a)(b)}	2,626,917	3,362,454
Simpson Manufacturing Co., Inc.	976,226	146,248,417	Orion SA	1,278,630	27,209,246
· · · · · · · · · · · · · · · · · · ·			Perimeter Solutions SA ^{(a)(b)}		
UFP Industries, Inc.	1,368,746	140,159,590		3,542,010	16,080,725
Zurn Elkay Water Solutions Corp	3,369,870	94,423,757	PureCycle Technologies, Inc. ^{(a)(b)}	2,648,185	14,856,318
		948,061,124	Quaker Chemical Corp. ^(b)	316,711	50,673,760
Conital Manhata 4 40/		940,001,124	Rayonier Advanced Materials, Inc.(a)	1,444,948	5,115,116
Capital Markets — 1.4%	400 507	0.047.445	Sensient Technologies Corp	960,057	56,144,133
AlTi Global, Inc., Class A ^{(a)(b)}	466,587	3,247,445	Stepan Co	484,789	36,344,631
Artisan Partners Asset Management, Inc.,			Trinseo plc	801,719	6,550,044
Class A	1,334,119	49,922,733	Tronox Holdings plc	2,682,112	36,047,585
AssetMark Financial Holdings, Inc. (a)(b)	496,453	12,451,041	Valhi, Inc. ^(b)	67,824	899,346
Avantax, Inc. ^(a)	877,041	22,434,709	vaini, mo.	07,024	
B Riley Financial, Inc	427,138	17,508,387			979,220,274
Bakkt Holdings, Inc., Class A ^{(a)(b)}	1,699,811	1,988,779	Commercial Services & Supplies — 1.6%		,
BGC Group, Inc., Class A	7,220,095	38,122,102	ABM Industries, Inc	1,506,213	60,263,582
Brightsphere Investment Group, Inc. (b)	747,239	14,488,964	ACCO Brands Corp	2,123,354	12,188,052
Cohen & Steers, Inc.	591,462	37,078,753	·		
		, ,	ACV Auctions, Inc., Class A ^{(a)(b)}	2,895,421	43,952,491
Diamond Hill Investment Group, Inc	66,214	11,161,694	Aris Water Solutions, Inc., Class A ^(b)	676,763	6,754,095
Donnelley Financial Solutions, Inc. (a)	563,622	31,720,646	BrightView Holdings, Inc.(a)	958,738	7,430,219
Forge Global Holdings, Inc. (a)(b)	2,515,947	5,107,372	Brink's Co. (The)	1,049,744	76,253,404
GCM Grosvenor, Inc., Class A	924,025	7,170,434	Casella Waste Systems, Inc., Class A ^{(a)(b)}	1,278,315	97,535,434
Hamilton Lane, Inc., Class A	832,257	75,269,323	CECO Environmental Corp. (a)(b)	671,801	10,728,662
MarketWise, Inc., Class A	687,913	1,100,661	Cimpress plc ^{(a)(b)}	407,157	28,505,062
Moelis & Co., Class A	1,454,017	65,619,787	CompX International, Inc	29,591	550,097
NexPoint Strategic Cash Accrual(a)(d)	679,291	81,515	CoreCivic, Inc. ^(a)	2,596,531	29,210,974
Open Lending Corp., Class A ^{(a)(b)}	2,258,627	16,533,150	Deluxe Corp	992,867	18,755,258
P10, Inc., Class A	889,229	10,359,518	Ennis, Inc.	588,809	12,494,527
			· ·	,	
Patria Investments Ltd., Class A	1,207,014	17,598,264	Enviri Corp. ^(a)	1,798,255	12,983,401
Perella Weinberg Partners, Class A	966,078	9,834,674	GEO Group, Inc. (The)(a)	2,756,039	22,544,399
Piper Sandler Cos	397,181	57,714,371	Healthcare Services Group, Inc	1,707,433	17,808,526
PJT Partners, Inc., Class A	543,736	43,194,388	Heritage-Crystal Clean, Inc. (a)(b)	396,915	18,000,095
Sculptor Capital Management, Inc., Class A.	490,816	5,693,466	HNI Corp	1,050,225	36,369,292
Silvercrest Asset Management Group, Inc.,			Interface, Inc.(b)	1,320,060	12,949,789
Class A	211,196	3,351,681	LanzaTech Global, Inc. (a)(b)	467,954	2,185,345
StepStone Group, Inc., Class A	1,230,049	38,844,947	Li-Cycle Holdings Corp. (a)(b)	3,150,141	11,183,001
StoneX Group, Inc. (a)(b)	408,997	39,639,989	Liquidity Services, Inc. (a)(b)	527,510	9,294,726
Value Line, Inc.	20,654	902,993	Matthews International Corp., Class A(b)	681,124	26,502,535
Victory Capital Holdings, Inc., Class A	630,289	21,013,835	MillerKnoll. Inc.	1.738.634	42,509,601
Virtus Investment Partners, Inc	158,709	32,057,631	Montrose Environmental Group, Inc. (a)(b)	639,034	18,698,135
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WisdomTree, Inc	3,150,812	22,055,684	NL Industries, Inc.	197,077	936,116
		713,268,936	OPENLANE, Inc. ^{(a)(b)}	2,471,675	36,877,391
Chemicals — 1.9%		. 10,200,000	Performant Financial Corp. (a)	1,518,512	3,431,837
	611 604	10 000 274	Pitney Bowes, Inc	2,823,565	8,527,166
AdvanSix, Inc.	611,624	19,009,274	Quad/Graphics, Inc., Class A(a)(b)	728,844	3,666,085
American Vanguard Corp.(b)	610,092	6,668,306	SP Plus Corp. (a)	444,247	16,037,317
Aspen Aerogels, Inc. (a)(b)	1,177,388	10,125,537	Steelcase, Inc., Class A	2,122,601	23,709,453
Avient Corp	2,065,852	72,965,893	UniFirst Corp	342,217	55,784,793
Balchem Corp	725,971	90,049,443	Viad Corp. (a)(b)	469,505	12,301,031
Cabot Corp	1,262,169	87,430,447			
Chase Corp	167,696	21,335,962	VSE Corp	287,883	14,520,818
Core Molding Technologies, Inc. (a)(b)	162,501	4,629,654			811,442,709
22.2	102,001	.,520,001			311,772,100

Security	Shares	Value	Security	Shares	Value
Communications Equipment — 0.7%			Consumer Finance (continued)		
ADTRAN Holdings, Inc	1,790,603 \$	14,736,663	Upstart Holdings, Inc. (a)(b)	1,639,254 \$	46,784,309
Aviat Networks, Inc. (a)(b)	242,170	7,555,704	World Acceptance Corp. (a)(b)	92,300	11,727,638
Calix, Inc. ^{(a)(b)}	1,346,971	61,745,151	·	_	005 440 050
Cambium Networks Corp. (a)	275,474	2,019,224	0 0 1 5 1 1 1 1 0 5 1 1 0 00/		395,110,058
Clearfield, Inc. ^{(a)(b)}	300,685	8,617,632	Consumer Staples Distribution & Retail — 0.6%	705 500	27 000 000
CommScope Holding Co., Inc. (a)(b)	4,751,597	15,965,366	Andersons, Inc. (The)	735,560	37,888,696
Comtech Telecommunications Corp	617,007	5,398,811	Chefs' Warehouse, Inc. (The)(a)(b)	807,042	17,093,150
Digi International, Inc. ^{(a)(b)}	800,602	21,616,254	HF Foods Group, Inc. (a)(b)	858,515	3,408,304
DZS, Inc. ^{(a)(b)}	536,052	1,125,709	Ingles Markets, Inc., Class A ^(b)	326,969	24,630,575
Extreme Networks, Inc. ^(a)	2,875,342	69,612,030	Natural Grocers by Vitamin Cottage, Inc. ^(b)	204,155	2,635,641
Harmonic, Inc. ^{(a)(b)}	2,509,616	24,167,602	PriceSmart, Inc	589,907	43,906,778
Infinera Corp. (a)(b)	4,544,053	18,994,141	SpartanNash Co	811,762	17,858,764
KVH Industries, Inc. (a)(b)	393,808	2,008,421	Sprouts Farmers Market, Inc. (a)(b)	2,362,076	101,096,853
NETGEAR, Inc. ^(a)	672,533	8,467,190	United Natural Foods, Inc.(a)(b)	1,343,008	18,990,133
NetScout Systems, Inc. (a)(b)	1,569,272	43,971,001	Village Super Market, Inc., Class A	188,507	4,267,798
Ribbon Communications, Inc. (a)(b)	2,043,067	5,475,420	Weis Markets, Inc. ^(b)	378,292	23,832,396
Viavi Solutions, Inc. ^(a)	5,055,197	46,204,501		_	295,609,088
	_	257 000 000	Containers & Packaging — 0.3%		200,000,000
0 4 41 0 5 1 1 4004		357,680,820	Greif, Inc., Class A, NVS	563,848	37,670,685
Construction & Engineering — 1.6%	700.004	00 000 007	Greif, Inc., Class B	113,902	7,581,317
Ameresco, Inc., Class A ^{(a)(b)}	736,231	28,389,067	Myers Industries, Inc.	832,431	14,925,488
API Group Corp. (a)(b)	4,763,199	123,509,750	O-I Glass, Inc. (a)(b)	3,544,378	59,297,444
Arcosa, Inc.	1,105,092	79,456,115	Pactiv Evergreen, Inc.	970,914	7,893,531
Argan, Inc.	282,336	12,851,935	Ranpak Holdings Corp., Class A ^{(a)(b)}	1,001,414	5,447,692
Bowman Consulting Group Ltd. (a)(b)	227,036	6,363,819	TriMas Corp.(b)	946,475	23,434,721
Comfort Systems USA, Inc	804,925	137,167,269	Tilivida Corp. V	340,473	20,404,721
Concrete Pumping Holdings, Inc. (a)(b)	553,329	4,747,563			156,250,878
Construction Partners, Inc., Class A ^{(a)(b)}	915,169	33,458,579	Distributors — 0.0%		
Dycom Industries, Inc. (a)(b)	652,902	58,108,278	Weyco Group, Inc	126,158	3,198,105
Eneti, Inc	572,615	5,771,959		_	
Fluor Corp. (a)	3,254,495	119,439,966	Diversified Consumer Services — 1.2%		
Granite Construction, Inc	1,016,173	38,634,897	2U, Inc. ^{(a)(b)}	1,824,301	4,506,023
Great Lakes Dredge & Dock Corp. (a)(b)	1,486,924	11,850,784	Adtalem Global Education, Inc. (a)(b)	991,156	42,471,035
IES Holdings, Inc. (a)(b)	186,165	12,262,689	Carriage Services, Inc	297,885	8,415,251
INNOVATE Corp. (a)(b)	1,128,884	1,828,792	Chegg, Inc. ^{(a)(b)}	2,703,343	24,113,820
Limbach Holdings, Inc. (a)(b)	207,915	6,597,143	Coursera, Inc. ^(a)	2,972,145	55,549,390
MYR Group, Inc. ^(a)	374,892	50,520,446	Duolingo, Inc., Class A ^{(a)(b)}	654,148	108,503,529
Northwest Pipe Co. ^{(a)(b)}	211,777	6,389,312	European Wax Center, Inc., Class A ^{(a)(b)}	770,621	12,484,060
Primoris Services Corp. ^(b)	1,212,261	39,677,303	Frontdoor, Inc. ^(a)	1,868,758	57,165,307
Sterling Infrastructure, Inc.(a)	681,733	50,093,741	Graham Holdings Co., Class B	81,642	47,597,286
Tutor Perini Corp. (a)	984,828	7,711,203	Laureate Education, Inc	2,987,445	42,122,974
	_	024 020 040	Lincoln Educational Services Corp. (a)(b)	495,033	4,183,029
O () ()		834,830,610	Nerdy, Inc., Class A ^{(a)(b)}	1,371,921	5,076,108
Construction Materials — 0.3%(b)	4 004 754	00 704 004	OneSpaWorld Holdings Ltd. (a)	1,885,520	21,155,534
Knife River Corp. (a)	1,284,751	62,734,391	Perdoceo Education Corp. ^(b)	1,517,489	25,949,062
Summit Materials, Inc., Class A(a)	2,726,161	84,892,654	Rover Group, Inc., Class A ^{(a)(b)}	2,125,457	13,305,361
United States Lime & Minerals, Inc	46,397	9,325,797	Strategic Education, Inc. ^(b)	517,389	38,933,522
		156,952,842	Stride, Inc. ^{(a)(b)}	964,805	43,445,169
Consumer Finance — 0.8%		100,002,012	Udemy, Inc. ^{(a)(b)}	1,961,100	18,630,450
Atlanticus Holdings Corp. (a)(b)	113,100	3,428,061	Universal Technical Institute, Inc. (a)(b)	711,189	5,959,764
Bread Financial Holdings, Inc	642,741	21,981,742	WW International, Inc. (a)(b)	1,253,656	13,877,972
Consumer Portfolio Services. Inc. (a)(b)	196,029	1,777,983		_	500 444 040
Encore Capital Group, Inc. (a)(b)	531,290	25,374,410			593,444,646
Enova International, Inc. ^(a)	690,708	35,136,316	Diversified REITs — 0.6%		
FirstCash Holdings, Inc.	857,565	86,082,375	Alexander & Baldwin, Inc	1,704,489	28,516,101
Green Dot Corp., Class A ^(a)	1,011,599	14,091,574	Alpine Income Property Trust, Inc.	301,173	4,927,190
LendingClub Corp. (a)	2,446,929	14,926,267	American Assets Trust, Inc.	1,122,400	21,830,680
LendingTree, Inc. (a)(b)	2,446,929	3,805,824	Armada Hoffler Properties, Inc.	1,554,359	15,916,636
Navient Corp	2,057,319	35,427,033	Broadstone Net Lease, Inc.	4,320,211	61,779,017
			CTO Realty Growth, Inc	554,553	8,989,304
Nelnet, Inc., Class A	330,555	29,525,173	Empire State Realty Trust, Inc., Class A ^(b)	3,023,028	24,305,145
NerdWallet, Inc., Class A ^{(a)(b)}	789,083	7,014,948	Essential Properties Realty Trust, Inc	3,569,885	77,216,613
OppFi, Inc., Class A ^{(a)(b)}	249,690	629,219	Gladstone Commercial Corp	947,280	11,518,925
PRA Group, Inc. (a)(b)	885,466	17,009,802	Global Net Lease, Inc	4,482,688	43,078,632
PROG Holdings, Inc. ^(a)	1,057,320 190,527	35,113,597 5,273,787	NexPoint Diversified Real Estate Trust One Liberty Properties, Inc	710,151	6,185,415
				387,067	7,303,954

Security	Shares	Value	Security	Shares	Value
Diversified REITs (continued)			Electronic Equipment, Instruments & Component		
Star Holdings ^{(a)(b)}	310,328 \$	3,885,307	908 Devices, Inc. ^{(a)(b)}	498,486 \$	3,319,917
	_	245 452 040	Advanced Energy Industries, Inc.(b)	854,150	88,079,948
Diversified Telesconomication Comicae 0.40/		315,452,919	Aeva Technologies, Inc. (a)(b)	1,881,492	1,439,153
Diversified Telecommunication Services — 0.4%	200 427	0.440.000	Akoustis Technologies, Inc. (a)(b)	1,610,201	1,212,320
Anterix, Inc. (a)(b)	300,137	9,418,299	Arlo Technologies, Inc. (a)(b)	1,989,888	20,495,846
AST SpaceMobile, Inc., Class A ^{(a)(b)}	1,817,992	6,908,370	Badger Meter, Inc. ^(b)	669,170	96,273,488
ATN International, Inc.	242,631	7,657,434	Bel Fuse, Inc., Class B, NVS	240,618	11,482,291
Bandwidth, Inc., Class A ^{(a)(b)}	544,044	6,131,376	Belden, Inc. ^(b)	968,965	93,553,571
Charge Enterprises, Inc. (a)(b)	3,042,343	1,512,653	Benchmark Electronics, Inc	822,650	19,957,489
Cogent Communications Holdings, Inc	984,204	60,922,228	Climb Global Solutions, Inc.(b)	93,883	4,037,908
Consolidated Communications Holdings, Inc.(a)	4 -00 4-4	- 044 0-4	CTS Corp	713,862	29,796,600
(b)	1,728,471	5,911,371	Daktronics, Inc. ^{(a)(b)}	856,214	7,637,429
EchoStar Corp., Class A ^{(a)(b)}	783,506	13,123,725	ePlus, Inc. ^(a)	607,609	38,595,324
Globalstar, Inc. (a)(b)	15,753,505	20,637,092	Evolv Technologies Holdings, Inc. (a)(b)	2,580,622	12,541,823
IDT Corp., Class B ^(a)	350,260	7,723,233	Fabrinet ^(a)	838,515	139,713,369
Liberty Latin America Ltd., Class A ^(a)	861,231	7,027,645	FARO Technologies, Inc. (a)(b)	436,213	6,643,524
Liberty Latin America Ltd., Class C, NVS ^{(a)(b)} .	3,234,470	26,393,275	Insight Enterprises, Inc. (a)(b)	655,961	95,442,325
Lumen Technologies, Inc. (a)	23,153,139	32,877,457	Iteris, Inc. ^{(a)(b)}	883,761	3,658,771
Ooma, Inc. ^{(a)(b)}	534,016	6,947,548	Itron, Inc. ^(a)	1,039,024	62,944,074
	_	212 101 706	Kimball Electronics, Inc. ^(a)	542,926	14,865,314
Florenia Hallaira 0.70/		213,191,706	Knowles Corp. (a)(b)	2,072,081	30,687,520
Electric Utilities — 0.7%	4 205 247	70 000 100	Lightwave Logic, Inc. (a)(b)	2,620,536	11,713,796
ALLETE, Inc.	1,325,817	70,003,138	Luna Innovations, Inc. (a)(b)	731,963	4,289,303
Genie Energy Ltd., Class B ^(b)	437,890	6,450,120	Methode Electronics, Inc.	808,991	18,485,444
MGE Energy, Inc	833,165	57,080,134	MicroVision, Inc. (a)(b)	4,009,437	8,780,667
Otter Tail Corp	940,127	71,374,442	Mirion Technologies, Inc., Class A ^{(a)(b)}	4,557,936	34,047,782
PNM Resources, Inc	1,947,758	86,889,484			34,047,762
Portland General Electric Co	2,213,097	89,586,166	Motomova, Inc., NVS ^{(a)(d)}	26,106	45.040.470
		381,383,484	Napco Security Technologies, Inc.	712,201	15,846,472
Electrical Equipment — 1.6%		301,303,404	nLight, Inc. ^{(a)(b)}	1,017,798	10,585,099
Allient, Inc	297,930	9,211,996	Novanta, Inc. (a)(b)	814,721	116,863,580
Amprius Technologies, Inc. ^{(a)(b)}	165,284	783,446	OSI Systems, Inc. (a)(b)	361,584	42,681,375
			PAR Technology Corp. (a)(b)	605,641	23,341,404
Array Technologies, Inc. (a)(b)	3,448,339	76,518,642	PC Connection, Inc.	263,992	14,091,893
Atkore, Inc.(a)(b)	878,279	131,030,444	Plexus Corp. ^{(a)(b)}	627,168	58,314,081
Babcock & Wilcox Enterprises, Inc. (a)	1,324,026	5,574,149	Presto Automation, Inc. (a)(b)	184,611	263,994
Blink Charging Co. (a)(b)	1,234,765	3,778,381	Richardson Electronics Ltd	266,127	2,908,768
Bloom Energy Corp., Class A ^{(a)(b)}	4,392,109	58,239,365	Rogers Corp. ^(a)	394,519	51,867,413
Dragonfly Energy Holdings Corp.(a)(b)	561,528	864,753	Sanmina Corp. ^(a)	1,308,824	71,042,967
Encore Wire Corp.(b)	364,654	66,534,769	ScanSource, Inc. ^{(a)(b)}	574,286	17,406,609
Energy Vault Holdings, Inc. (a)(b)	2,227,295	5,679,602	SmartRent, Inc., Class A ^{(a)(b)}	4,223,944	11,024,494
EnerSys	939,556	88,947,767	TTM Technologies, Inc. ^(a)	2,330,540	30,017,355
Enovix Corp. (a)(b)	3,110,058	39,031,228	Vishay Intertechnology, Inc	2,920,600	72,197,232
Eos Energy Enterprises, Inc., Class A(a)(b)	2,466,236	5,302,407	Vishay Precision Group, Inc. (a)(b)	268,709	9,023,248
ESS Tech, Inc. (a)(b)	2,184,877	4,107,569	Vuzix Corp. ^{(a)(b)}	1,359,241	4,934,045
Fluence Energy, Inc., Class A ^{(a)(b)}	900,478	20,701,989		_	4 440 405 005
FTC Solar, Inc. (a)(b)	1,519,120	1,944,474	F F. '		1,412,105,025
FuelCell Energy, Inc. (a)(b)	9,326,154	11,937,477	Energy Equipment & Services — 3.0%	0.474.770	20.004.44=
GrafTech International Ltd.(b)	4,403,332	16,864,762	Archrock, Inc.	3,171,779	39,964,415
LSI Industries, Inc	588,978	9,352,971	Atlas Energy Solutions, Inc., Class A ^(b)	369,415	8,212,096
NEXTracker, Inc., Class A(a)(b)	1,128,389	45,316,102	Borr Drilling Ltd. (a)(b)	5,006,183	35,543,899
NuScale Power Corp., Class A ^{(a)(b)}	1,204,514	5,902,119	Bristow Group, Inc. ^{(a)(b)}	532,871	15,010,976
Powell Industries, Inc	208,897	17,317,561	Cactus, Inc., Class A	1,470,273	73,822,407
Preformed Line Products Co.(b)	56,798	9,234,219	ChampionX Corp. (b)	4,540,539	161,733,999
SES AI Corp., Class A(a)(b)	2,903,792	6,591,608	Core Laboratories, Inc	1,065,223	25,576,004
Shoals Technologies Group, Inc., Class A ^{(a)(b)}	3,901,654	71,205,185	Diamond Offshore Drilling, Inc. (a)(b)	2,324,657	34,125,965
SKYX Platforms Corp.(a)(b)	1,302,563	1,849,639	DMC Global, Inc. ^(a)	443,620	10,855,381
Stem, Inc. ^{(a)(b)}	3,224,161	13,670,443	Dril-Quip, Inc. (a)(b)	775,426	21,843,750
SunPower Corp. ^{(a)(b)}	2,015,064	12,432,945	Expro Group Holdings NV ^{(a)(b)}	2,006,309	46,606,558
Thermon Group Holdings, Inc. (a)(b)	758,908	20,847,203	Forum Energy Technologies, Inc. (a)(b)	212,879	5,113,354
TPI Composites, Inc. ^{(a)(b)}	959,807	2,543,489	Helix Energy Solutions Group, Inc. (a)	3,282,715	36,667,927
Vicor Corp. (a)(b)	505,915	29,793,334	Helmerich & Payne, Inc	2,222,389	93,695,920
νιου συιρ.		20,700,004	KLX Energy Services Holdings, Inc. (a)(b)	285,198	3,379,596
		793,110,038	Kodiak Gas Services, Inc. (a)(b)	311,842	5,575,735
			Liberty Energy, Inc., Class A	3,776,572	69,942,114

Security	Shares	Value	Security	Shares	Value
Energy Equipment & Services (continued)			Financial Services (continued)		
Nabors Industries Ltd. (a)	210,160 \$	25,879,102	Ocwen Financial Corp. (a)(b)	145,939	\$ 3,776,901
Newpark Resources, Inc.(a)	1,718,286	11,873,356	Pagseguro Digital Ltd., Class A ^(a)	4,578,356	39,419,645
Noble Corp. plc ^(b)	2,518,227	127,548,198	Payoneer Global, Inc. ^(a)	5,753,020	35,208,482
Oceaneering International, Inc. (a)(b)	2,293,132	58,979,355	Paysafe Ltd. ^(a)	754,852	9,050,676
Oil States International, Inc. (a)(b)	1,463,312	12,247,921	Paysign, Inc. ^{(a)(b)}	702,241	1,369,370
Patterson-UTI Energy, Inc.	8,069,145	111,676,967	PennyMac Financial Services, Inc	580,933	38,690,138
ProFrac Holding Corp., Class A ^{(a)(b)}	590,700	6,426,816	Priority Technology Holdings, Inc. (a)(b)	203,124	658,122
ProPetro Holding Corp. (a)(b)	2,269,362	24,123,318	Radian Group, Inc.	3,296,667	82,779,308
Ranger Energy Services, Inc.	318,815	4,520,797	Remitly Global, Inc. (a)(b)	2,973,954	75,003,120
RPC, Inc.	1,939,881	17,342,536	Repay Holdings Corp., Class A ^{(a)(b)}	1,875,599	14,235,797
SEACOR Marine Holdings, Inc. ^{(a)(b)}	539,578	7,489,343	Security National Financial Corp., Class A ^{(a)(b)}	253,711	1,989,097
Seadrill Ltd. (a)	1,151,243	51,564,174	StoneCo Ltd., Class A ^(a)	6,633,370	70,778,058
Select Water Solutions, Inc., Class A	1,867,371	14,845,600	SWK Holdings Corp. (a)(b)	37,842	596,012
Solaris Oilfield Infrastructure, Inc., Class A	717,333	7,646,770	Velocity Financial, Inc. (a)(b)	206,529	2,333,778
TETRA Technologies, Inc. ^(a)	2,865,721	18,283,300	Walker & Dunlop, Inc	725,022	53,825,633
Tidewater, Inc. (a)(b)	1,082,807	76,955,094	Waterstone Financial, Inc	442,741	4,848,014
US Silica Holdings, Inc. (a)	1,716,478	24,099,351			4 400 400 505
Valaris Ltd.(a)	1,398,945	104,892,896	5 IB I (40%		1,182,122,595
Weatherford International plc ^(a)	1,621,707	146,488,793	Food Products — 1.2%		
·	_		Alico, Inc. ^(b)	169,928	4,241,403
		1,542,946,269	B&G Foods, Inc	1,625,352	16,074,731
Entertainment — 0.4%			Benson Hill, Inc. (a)(b)	3,925,681	1,301,363
Atlanta Braves Holdings, Inc., Class A ^{(a)(b)}	253,135	9,889,984	Beyond Meat, Inc. ^{(a)(b)}	1,349,209	12,979,391
Atlanta Braves Holdings, Inc., Class C, NVS ^{(a)(b)}	1,037,209	37,059,478	BRC, Inc., Class A ^{(a)(b)}	859,967	3,087,282
Cinemark Holdings, Inc. (a)(b)	2,506,615	45,996,385	Calavo Growers, Inc	391,971	9,889,428
IMAX Corp. (a)(b)	1,023,745	19,778,753	Cal-Maine Foods, Inc	869,422	42,097,413
Lions Gate Entertainment Corp., Class A(a)(b).	1,393,538	11,817,203	Dole plc ^(b)	1,633,456	18,915,420
Lions Gate Entertainment Corp., Class B,			Forafric Global plc ^{(a)(b)}	46,935	529,896
NVS ^{(a)(b)}	2,622,937	20,642,514	Fresh Del Monte Produce, Inc	786,133	20,313,677
Loop Media, Inc. ^(a)	763,458	379,439	Hain Celestial Group, Inc. (The)(a)	2,046,171	21,218,793
Madison Square Garden Entertainment Corp. (a)	. 55, .55	0.0,.00	Hostess Brands, Inc., Class A ^(a)	3,024,581	100,748,793
(b)	986,149	32,454,164	J & J Snack Foods Corp	343,580	56,226,867
Marcus Corp. (The)(b)	568,100	8,805,550	John B Sanfilippo & Son, Inc.	204,071	20,162,215
Playstudios, Inc., Class A ^{(a)(b)}	1,912,590	6,082,036		444,958	73,431,419
	444,689	2,712,603	Lancaster Colony Corp Limoneira Co. ^(b)	,	
Reservoir Media, Inc. (a)(b)	,			376,388	5,766,264
Sphere Entertainment Co., Class A ^{(a)(b)}	598,906	22,255,347	Mission Produce, Inc. (a)(b)	1,080,592	10,460,131
Vivid Seats, Inc., Class A ^{(a)(b)}	577,427	3,707,081	Seneca Foods Corp., Class A ^{(a)(b)}	120,814	6,503,418
	_	221,580,537	Simply Good Foods Co. (The)(a)(b)	2,061,554	71,164,844
Financial Services — 2.3%		221,000,001	Sovos Brands, Inc. ^{(a)(b)}	1,155,835	26,064,079
Acacia Research Corp. (a)(b)	811,602	2,962,347	SunOpta, Inc. (a)(b)	2,063,717	6,954,726
•	,		TreeHouse Foods, Inc.(a)	1,175,096	51,210,684
Allerus Financial Corp.	432,630	7,865,213 12,622,166	Utz Brands, Inc., Class A(b)	1,619,752	21,753,269
A-Mark Precious Metals, Inc	430,350		Vital Farms, Inc. (a)(b)	684,795	7,929,926
AvidXchange Holdings, Inc. (a)(b)	3,424,634	32,465,530	Westrock Coffee Co.(a)(b)	628,272	5,566,490
Banco Latinoamericano de Comercio Exterior	000.000	40.000.400		-	
SA, Class E	626,060	13,272,472			614,591,922
Cannae Holdings, Inc. (a)(b)	1,654,849	30,846,385	Gas Utilities — 0.9%		
Cantaloupe, Inc. ^(a)	1,338,052	8,362,825	Brookfield Infrastructure Corp., Class A(b)	2,246,434	79,388,978
Cass Information Systems, Inc	321,875	11,989,844	Chesapeake Utilities Corp	398,420	38,945,555
Compass Diversified Holdings	1,456,401	27,336,647	New Jersey Resources Corp	2,216,291	90,047,903
Enact Holdings, Inc	697,409	18,990,447	Northwest Natural Holding Co	826,998	31,558,244
Essent Group Ltd	2,413,539	114,136,259	ONE Gas, Inc	1,262,036	86,171,818
EVERTEC, Inc	1,485,278	55,222,636	RGC Resources, Inc	164,875	2,852,337
Federal Agricultural Mortgage Corp., Class C,	,,	, , , , , , , , , , , , , , , , , , , ,	Southwest Gas Holdings, Inc.	1,409,602	85,154,057
NVS	207,707	32,049,190	Spire, Inc.	1,179,750	66,750,255
Finance of America Cos., Inc., Class A ^{(a)(b)}	1,070,165	1,369,811	οριίο, ιτίο	1,119,150	00,100,200
Flywire Corp. (a)(b)	2,197,339	70,073,141			480,869,147
13 Verticals, Inc., Class A ^{(a)(b)}	512,123	10,826,280	Ground Transportation — 0.5%		
			ArcBest Corp.(b)	550,423	55,950,498
International Money Express, Inc. (a)(b)	748,810	12,677,353	Bird Global, Inc., Class A ^(a)	2	1
Jackson Financial, Inc., Class A	1,802,169	68,878,899	Covenant Logistics Group, Inc., Class A	190,237	8,341,893
Marqeta, Inc., Class A ^{(a)(b)}	11,177,633	66,842,245	Daseke, Inc. (a)(b)	945,304	
Merchants Bancorp	365,529	10,132,464			4,849,410
Mr Cooper Group, Inc. (a)(b)	1,494,635	80,052,651	FTAI Infrastructure, Inc	2,173,212	6,997,743
NewtekOne, Inc. ^(b)	538,185	7,938,229	Heartland Express, Inc. ^(b)	1,039,502	15,270,284
NIMITAL PROPERTY OF A CO.	1 0C0 E00	EO C17 110	Marten Transport Ltd	1,316,309	25,944,450
NMI Holdings, Inc., Class A(a)	1,869,598	50,647,410	PAM Transportation Services, Inc. ^{(a)(b)}	153,708	3,312,407

Security	Shares	Value	Security	Shares	Value
Ground Transportation (continued)			Health Care Equipment & Supplies (continued)		
RXO, Inc. (a)(b)	2,649,479 \$	52,274,221	Vicarious Surgical, Inc., Class A ^{(a)(b)}	1,518,202	\$ 896,802
TuSimple Holdings, Inc., Class A(a)(b)	3,879,398	6,051,861	Zimvie, Inc. ^{(a)(b)}	590,902	5,560,388
Universal Logistics Holdings, Inc	154,967	3,902,069	Zynex, Inc. ^{(a)(b)}	443,247	3,545,976
Werner Enterprises, Inc	1,433,060	55,817,687		-,	
		238,712,524	Health Care Providers & Services — 2.7%		1,534,996,699
Health Care Equipment & Supplies — 3.0%		200,1 12,02 1	23andMe Holding Co., Class A ^{(a)(b)}	6,034,316	5,899,751
Accuray, Inc. (a)(b)	2,131,520	5,797,734	Accolade, Inc. (a)(b)	1,539,947	16,292,639
Alphatec Holdings, Inc. ^{(a)(b)}	1,820,256	23,608,720	AdaptHealth Corp. (a)(b)	2,166,982	19,719,536
AngioDynamics, Inc. (a)(b)	872,913	6.380.994	Addus HomeCare Corp. (a)	355,503	30,285,301
Artivion, Inc. ^{(a)(b)}	896,044	13,584,027	Agiliti, Inc. ^{(a)(b)}	665,044	4,316,135
AtriCure, Inc. (a)(b)	1,061,669	46,501,102	AirSculpt Technologies, Inc. (a)(b)	267,403	1,829,036
				,	
Atrion Corp.	30,327	12,530,207	Alignment Healthcare, Inc. (a)(b)	1,962,688	13,621,055
Avanos Medical, Inc. (a)(b)	1,058,213	21,397,067	AMN Healthcare Services, Inc. (a)(b)	906,627	77,226,488
AxoGen, Inc. ^(a)	919,277	4,596,385	Apollo Medical Holdings, Inc. (a)(b)	976,096	30,112,562
Axonics, Inc. (a)(b)	1,116,487	62,657,250	ATI Physical Therapy, Inc. (a)	2	18
Beyond Air, Inc. ^{(a)(b)}	607,817	1,404,057	Aveanna Healthcare Holdings, Inc. (a)(b)	1,134,431	1,349,973
Butterfly Network, Inc., Class A ^{(a)(b)}	3,219,087	3,798,523	Brookdale Senior Living, Inc.(a)(b)	4,225,923	17,495,321
Cerus Corp. (a)(b)	4,100,975	6,643,579	Cano Health, Inc., Class A ^{(a)(b)}	5,443,847	1,380,560
ClearPoint Neuro, Inc. (a)(b)	507,320	2,541,673	CareMax, Inc., Class A ^{(a)(b)}	1,768,560	3,749,347
CONMED Corp. ^(b)	699,550	70,549,618	Castle Biosciences, Inc. ^{(a)(b)}	567,145	9,579,079
Cutera, Inc. (a)(b)	415,638	2,502,141	Community Health Systems, Inc. (a)(b)	2,872,523	8,330,317
CVRx, Inc. (a)(b)	250,680	3,802,816	CorVel Corp. (a)(b)	197,621	38,862,170
Embecta Corp	1,314,953	19,790,043	Cross Country Healthcare, Inc. (a)(b)	786,733	19,503,111
Glaukos Corp. (a)(b)	1,067,772	80,349,843	DocGo, Inc. ^{(a)(b)}	1,764,266	9,403,538
Haemonetics Corp. (a)(b)	1,140,792	102,192,147	Enhabit, Inc. ^{(a)(b)}	1,150,283	12,940,684
Inari Medical, Inc. (a)(b)	1,217,124	79,599,910	Ensign Group, Inc. (The)(b)	1,239,241	115,162,666
Inmode Ltd. (a)(b)	1,763,238	53,708,229	Fulgent Genetics, Inc. (a)(b)	464,688	12,425,757
Inogen, Inc. ^(a)	527,521	2,753,660	Guardant Health, Inc. ^(a)	2,571,653	76,223,795
Integer Holdings Corp. (a)(b)	757,382	59,401,470	HealthEquity, Inc. (a)(b)	1,915,031	139,893,014
iRadimed Corp	160,770	7,133,365	Hims & Hers Health, Inc., Class A ^{(a)(b)}	2,787,968	17,536,319
iRhythm Technologies, Inc. (a)(b)	699,101	65,897,260	InfuSystem Holdings, Inc. (a)(b)	372,633	3,592,182
KORU Medical Systems, Inc. (a)(b)	638,457	1,723,834	Innovage Holding Corp.(a)(b)	434,541	2,602,901
Lantheus Holdings, Inc. (a)(b)	1,548,481	107,588,460	Invitae Corp. (a)(b)	6,121,289	3,704,604
LeMaitre Vascular, Inc.	447,325	24,370,266	Joint Corp. (The)(a)	329,646	2,963,517
	1,236,852	65,404,734	LifeStance Health Group, Inc. (a)(b)	2,427,592	16,677,557
LivaNova plc ^(a)	, ,	89,384,420	ModivCare, Inc.(a)		, ,
•	1,295,051	, ,	· · · · · · · · · · · · · · · · · · ·	292,007	9,201,141
Nano-X Imaging Ltd. ^{(a)(b)}	1,082,946	7,104,126	National HealthCare Corp	282,241	18,057,779
Neogen Corp. (a)(b)	4,959,858	91,955,767	National Research Corp	327,418	14,527,537
Nevro Corp. (a)(b)	808,629	15,541,849	NeoGenomics, Inc. (a)(b)	2,912,344	35,821,831
Omnicell, Inc. (a)(b)	1,023,679	46,106,502	OPKO Health, Inc. ^{(a)(b)}	9,266,001	14,825,602
OraSure Technologies, Inc. (a)(b)	1,643,241	9,744,419	Option Care Health, Inc.(a)	3,873,775	125,316,621
Orchestra BioMed Holdings, Inc. (a)(b)	244,488	2,131,935	Owens & Minor, Inc. ^(a)	1,695,550	27,400,088
Orthofix Medical, Inc. (a)(b)	807,306	10,381,955	P3 Health Partners, Inc., Class A ^{(a)(b)}	924,569	1,359,116
OrthoPediatrics Corp. (a)(b)	360,871	11,547,872	Patterson Cos., Inc	1,952,894	57,883,778
Outset Medical, Inc. (a)(b)	1,131,996	12,316,116	Pediatrix Medical Group, Inc. (a)(b)	1,929,247	24,520,729
Paragon 28, Inc. ^{(a)(b)}	1,000,417	12,555,233	Pennant Group, Inc. (The)(a)(b)	649,308	7,226,798
PROCEPT BioRobotics Corp. (a)(b)	824,776	27,060,901	PetIQ, Inc., Class A ^{(a)(b)}	629,648	12,404,066
Pulmonx Corp. ^{(a)(b)}	834,643	8,621,862	Privia Health Group, Inc. (a)(b)	2,498,442	57,464,166
Pulse Biosciences, Inc. ^{(a)(b)}	366,828	1,478,317	Progyny, Inc. ^{(a)(b)}	1,785,446	60,740,873
RxSight, Inc. ^{(a)(b)}	615,094	17,154,972	Quipt Home Medical Corp. (a)(b)	846,488	4,308,624
Sanara Medtech, Inc. (a)(b)	83,546	2,600,787	RadNet, Inc.(a)(b)	1,349,187	38,033,581
Semler Scientific, Inc. (a)(b)	110,662	2,807,495	Select Medical Holdings Corp	2,367,355	59,823,061
SI-BONE, Inc. ^{(a)(b)}	797,280	16,934,227	Surgery Partners, Inc. (a)(b)	1,540,394	45,056,524
Sight Sciences, Inc. (a)(b)	477,637	1,609,637	US Physical Therapy, Inc	330,447	30,311,903
Silk Road Medical, Inc. (a)(b)	880,348	13,196,417	Viemed Healthcare, Inc. (a)(b)	707,123	4,758,938
STAAR Surgical Co. ^{(a)(b)}	1,109,328	44,572,799		,	
Surmodics, Inc. (a)(b)	311,945	10,010,315			1,361,721,689
Tactile Systems Technology, Inc. (a)(b)	535,213	7,519,743	Health Care REITs — 0.6%		
Tela Bio, Inc. (a)(b)	353,333	2,826,664	CareTrust REIT, Inc	2,335,054	47,868,607
TransMedics Group, Inc. (a)(b)	720,832		Community Healthcare Trust, Inc	592,498	17,597,191
		39,465,552 13,407,754	Diversified Healthcare Trust	5,498,773	10,667,620
Treace Medical Concepts, Inc. (a)(b)	1,029,577	13,497,754	Global Medical REIT, Inc	1,461,753	13,111,924
UFP Technologies, Inc. (a)(b)	161,446	26,065,457	LTC Properties, Inc	969,731	31,157,457
Utah Medical Products, Inc	70,138	6,031,868	National Health Investors, Inc	971,893	49,916,424
Varex Imaging Corp. (a)(b)	881,291	16,559,458		2,000	, ,

Security	Shares	Value	Security	Shares	Value
Health Care REITs (continued)			Hotels, Restaurants & Leisure (continued)		
Physicians Realty Trust	5,505,742	67,114,995	Kura Sushi USA, Inc., Class A(a)(b)	133,401 \$	8,820,474
Sabra Health Care REIT, Inc	5,323,471	74,209,186	Life Time Group Holdings, Inc. (a)(b)	1,021,849	15,542,323
Universal Health Realty Income Trust	314,951	12,733,469	Light & Wonder, Inc., Class A(a)(b)	2,081,141	148,447,788
,	,		Lindblad Expeditions Holdings, Inc. (a)(b)	801,635	5,771,772
		324,376,873	Monarch Casino & Resort, Inc	306,484	19,032,656
Health Care Technology — 0.5%			Mondee Holdings, Inc., Class A ^{(a)(b)}	1,034,303	3,692,462
American Well Corp., Class A ^{(a)(b)}	5,584,202	6,533,516	Nathan's Famous, Inc	53,037	3,747,594
Computer Programs & Systems, Inc. (a)(b)	319,787	5,097,405	Noodles & Co., Class A ^{(a)(b)}	946,237	2,327,743
Definitive Healthcare Corp., Class $A^{(a)(b)}$	1,056,790	8,443,752	ONE Group Hospitality, Inc. (The)(a)(b)	472,853	2,600,692
Evolent Health, Inc., Class A ^{(a)(b)}	2,513,381	68,439,365	Papa John's International, Inc.(b)	749,259	51,114,449
Health Catalyst, Inc. (a)(b)	1,274,505	12,897,990	PlayAGS, Inc. ^(a)	841,533	5,486,795
HealthStream, Inc.(b)	545,926	11,781,083	Portillo's, Inc., Class A ^{(a)(b)}	1,022,800	15,740,892
Multiplan Corp., Class A ^{(a)(b)}	8,908,506	14,966,290	Potbelly Corp. (a)(b)	571,148	4,454,954
NextGen Healthcare, Inc. (a)	1,255,997	29,804,809	RCI Hospitality Holdings, Inc. ^(b)	194,336	11,788,422
OptimizeRx Corp. (a)(b)	393,156	3,058,754	Red Robin Gourmet Burgers, Inc. (a)(b).	364,031	2,926,809
Phreesia, Inc. ^{(a)(b)}	1,178,471	22,013,838	Red Rock Resorts, Inc., Class A	1,088,114	44,612,674
Schrodinger, Inc. (a)(b)	1,238,233	35,004,847	Rush Street Interactive, Inc., Class A. (a)(b)	1,428,362	6,599,032
Sharecare, Inc., Class A ^{(a)(b)}	7,051,902	6,631,609		, ,	
Simulations Plus, Inc.(b)	359,983	15,011,291	Sabre Corp.(a)	7,548,421	33,892,410
Veradigm, Inc. (a)(b)	2,478,579	32,568,528	SeaWorld Entertainment, Inc. (a)(b)	833,229	38,536,841
	_,,		Shake Shack, Inc., Class A ^{(a)(b)}	855,581	49,683,589
		272,253,077	Six Flags Entertainment Corp.(a)	1,654,462	38,896,402
Hotel & Resort REITs — 0.9%			Super Group SGHC Ltd. (a)(b)	3,074,870	11,346,270
Apple Hospitality REIT, Inc	4,971,165	76,257,671	Sweetgreen, Inc., Class A ^{(a)(b)}	2,204,012	25,897,141
Braemar Hotels & Resorts, Inc	1,548,856	4,290,331	Target Hospitality Corp. (a)(b)	713,442	11,329,459
Chatham Lodging Trust	1,102,933	10,555,069	Xponential Fitness, Inc., Class A ^{(a)(b)}	562,802	8,723,431
DiamondRock Hospitality Co.(b)	4,879,100	39,179,173		_	1,134,377,184
Hersha Hospitality Trust, Class A	723,951	7,138,157	Household Durables — 2.0%		1,134,377,104
Pebblebrook Hotel Trust ^(b)	2,789,038	37,903,026	Beazer Homes USA, Inc. (a)(b)	672,679	16,756,434
RLJ Lodging Trust	3,646,665	35,700,850	Cavco Industries, Inc. (a)(b).	198,365	52,697,646
Ryman Hospitality Properties, Inc	1,319,056	109,850,984			
Service Properties Trust	3,793,626	29,172,984	Century Communities, Inc.	656,340	43,830,385
Summit Hotel Properties, Inc	2,451,866	14,220,823	Cricut, Inc., Class A ^(b)	1,085,445	10,083,784
Sunstone Hotel Investors, Inc. (b)	4,791,248	44,798,169	Dream Finders Homes, Inc., Class A ^{(a)(b)}	548,763	12,199,002
Xenia Hotels & Resorts, Inc.	2,487,321	29,300,641	Ethan Allen Interiors, Inc.	519,579	15,535,412
Actina Flotolo a Robotto, mo			GoPro, Inc., Class A ^{(a)(b)}	3,057,347	9,600,070
		438,367,878	Green Brick Partners, Inc. (a)(b)	592,734	24,604,388
Hotels, Restaurants & Leisure — 2.2%			Helen of Troy Ltd. ^{(a)(b)}	548,479	63,930,712
Accel Entertainment, Inc., Class A(a)(b)	1,215,694	13,311,849	Hooker Furnishings Corp	234,820	4,567,249
Bally's Corp. (a)(b)	667,665	8,753,088	Hovnanian Enterprises, Inc., Class A(a)	109,928	11,175,281
Biglari Holdings, Inc., Class B, NVS ^{(a)(b)}	16,337	2,711,942	Installed Building Products, Inc	539,249	67,346,808
BJ's Restaurants, Inc. (a)	529,215	12,415,384	iRobot Corp. (a)(b)	629,156	23,845,012
Bloomin' Brands, Inc	2,004,257	49,284,680	KB Home	1,657,559	76,711,831
Bluegreen Vacations Holding Corp	248,160	9,102,509	Landsea Homes Corp.(a)	307,732	2,766,511
Bowlero Corp., Class A ^{(a)(b)}	676,919	6,511,961	La-Z-Boy, Inc	991,515	30,617,983
Brinker International, Inc. (a)(b)	1,002,830	31,679,400	Legacy Housing Corp. (a)(b)	205,459	3,987,959
Carrols Restaurant Group, Inc. (a)(b)	852,757	5,619,669	LGI Homes, Inc. ^{(a)(b)}	473,911	47,149,405
Century Casinos, Inc. ^(a)	580,431	2,977,611	Lovesac Co. (The)(a)(b)	323,259	6,439,319
Cheesecake Factory, Inc. (The)(b)	1,110,456	33,646,817	M/I Homes, Inc. ^(a)	612,743	51,494,922
Chuy's Holdings, Inc. ^{(a)(b)}	411,878	14,654,619	MDC Holdings, Inc	1,346,484	55,515,535
Cracker Barrel Old Country Store, Inc.	506,968	34,068,250	Meritage Homes Corp.(b)	825,214	100,997,941
Dave & Buster's Entertainment, Inc. ^{(a)(b)}	825,175	30,589,237	Purple Innovation, Inc.(b)	1,300,474	2,223,811
Denny's Corp.(a)	1,233,112	10,444,459	Skyline Champion Corp. (a)(b)	1,217,503	77,579,291
Dine Brands Global, Inc.	365,187		Snap One Holdings Corp. (a)(b)	407,852	3,768,553
		18,058,497	Sonos, Inc. ^{(a)(b)}	2,901,619	37,459,901
El Pollo Loco Holdings, Inc.	651,838	5,833,950	Taylor Morrison Home Corp. (a)(b)	2,397,882	102,173,752
Everi Holdings, Inc. (a)(b)	1,920,800	25,392,976	Traeger, Inc. (a)(b)	814,274	2,222,968
First Matth Bastoward Crown Los (a)(b)	398,917	3,374,838	TRI Pointe Homes, Inc. ^(a)	2,252,684	61,610,907
First Watch Restaurant Group, Inc. (a)(b)	484,317	8,373,841	United Homes Group, Inc., Class A ^{(a)(b)}	89,161	499,302
Full House Resorts, Inc. (a)(b)	721,849	3,082,295	Vizio Holding Corp., Class A ^{(a)(b)}	1,714,423	9,275,028
Global Business Travel Group I ^{(a)(b)}	710,948	3,910,214	VOXX International Corp., Class A ^{(a)(b)}	290,535	
Golden Entertainment, Inc.	462,753	15,816,898	VOAA IIIteriiatioliai συίρι, Glass A ^(-),-)	290,000	2,318,469
Hilton Grand Vacations, Inc. (a)(b)	1,856,172	75,546,200			1,030,985,571
Inspired Entertainment, Inc. (a)(b)	481,369	5,757,173	Household Products — 0.3%		, ,
International Game Technology plc	2,478,968	75,162,310	Central Garden & Pet Co. (a)(b)	212,789	9,392,506
Jack in the Box, Inc	467,778	32,304,749	Central Garden & Pet Co., Class A, NVS ^{(a)(b)} .	906,599	36,345,554
Krispy Kreme, Inc. ^(b)	2,003,103	24,978,694		,	, -, - , 0, 00 1

Household Products (continued)					
			Insurance (continued)		
Energizer Holdings, Inc. (b)	1,638,384	\$ 52,493,823	Universal Insurance Holdings, Inc	585,329	\$ 8,206,313
Oil-Dri Corp. of America	109,211	6,743,779	3 .,	,	
WD-40 Co. ^(b)	308,656	62,731,246			938,570,212
	,		Interactive Media & Services — 0.7%		
		167,706,908	Bumble, Inc., Class A ^{(a)(b)}	2,309,136	34,452,309
Independent Power and Renewable Electricity P	roducers		Cargurus, Inc., Class A ^(a)	2,238,754	39,222,970
— 0.3% ^(b)			Cars.com, Inc. (a)(b)	1,517,562	25,586,095
Altus Power, Inc., Class A ^(a)	1,466,759	7,700,485	DHI Group, Inc. ^(a)	1,001,986	3,066,077
Montauk Renewables, Inc.(a)	1,524,253	13,885,945	Eventbrite, Inc., Class A ^{(a)(b)}	1,765,702	17,409,822
Ormat Technologies, Inc	1,219,381	85,259,119	EverQuote, Inc., Class A ^{(a)(b)}	497,935	3,600,070
Sunnova Energy International, Inc. ^(a)	2,294,944	24,028,064	fuboTV, Inc. ^{(a)(b)}	6,444,424	17,206,612
		130,873,613	Grindr, Inc. ^{(a)(b)}	919,703	5,288,292
Industrial Conglomerates — 0.0%		130,073,013	MediaAlpha, Inc., Class A ^{(a)(b)}	487,572	4,027,345
Brookfield Business Corp., Class A ^(b)	585,551	10,586,762	Nextdoor Holdings, Inc., Class A ^{(a)(b)}	3,371,294	6,135,755
Brooklield Business Corp., Class A	303,331	10,300,702	Outbrain, Inc. ^(a)	899,783	4,381,943
Industrial REITs — 0.5%			QuinStreet, Inc. (a)(b)	1,189,429	10,669,178
Innovative Industrial Properties, Inc	637,587	48,239,832	Shutterstock, Inc	566,528	21,556,390
LXP Industrial Trust	6,644,675	59,137,608	System1, Inc., Class A(a)(b)	714,403	864,428
Plymouth Industrial REIT, Inc	988,831	20,716,009	TrueCar, Inc. ^{(a)(b)}	1,982,827	4,104,452
Terreno Realty Corp	1,866,146	105,997,093	Vimeo, Inc. ^(a)	3,275,363	11,594,785
Houry oorp.	1,000,170		Yelp, Inc. (a)(b)	1,536,644	63,909,024
		234,090,542	Ziff Davis, Inc. (a)(b)	1,075,729	68,513,180
Insurance — 1.8%			ZipRecruiter, Inc., Class A(a)(b)	1,560,540	18,710,875
Ambac Financial Group, Inc. ^(a)	1,024,982	12,361,283			
American Coastal Insurance Corp. (a)(b)	446,945	3,289,515			360,299,602
American Equity Investment Life Holding Co.	1,774,879	95,204,510	IT Services — 0.5%		
AMERISAFE, Inc	446,246	22,343,537	BigBear.ai Holdings, Inc. (a)(b)	702,026	1,060,059
Argo Group International Holdings Ltd	735,201	21,938,398	BigCommerce Holdings, Inc. (a)(b)	1,539,727	15,197,105
BRP Group, Inc., Class A ^{(a)(b)}	1,372,157	31,875,207	Brightcove, Inc. (a)(b)	938,510	3,087,698
CNO Financial Group, Inc	2,626,097	62,317,282	DigitalOcean Holdings, Inc. (a)(b)	1,444,026	34,699,945
Crawford & Co., Class A, NVS	337,204	3,149,485	Fastly, Inc., Class A ^{(a)(b)}	2,700,796	51,774,259
Donegal Group, Inc., Class A	350,577	4,997,475	Grid Dynamics Holdings, Inc., Class A ^{(a)(b)}	1,269,839	15,466,639
eHealth, Inc. (a)(b)	628,152	4,648,325	Hackett Group, Inc. (The)	570,267	13,452,599
Employers Holdings, Inc	575,934	23,008,563	Information Services Group, Inc	813,614	3,563,629
Enstar Group Ltd. ^(a)	273,149	66,102,058	Perficient, Inc. (a)(b)	784,188	45,373,118
F&G Annuities & Life, Inc	434,769	12,199,618	Rackspace Technology, Inc. (a)(b)	1,573,456	3,697,622
Fidelis Insurance Holdings Ltd. ^(a)	301,689	4,428,795	Squarespace, Inc., Class A(a)(b)	1,021,388	29,589,610
Genworth Financial, Inc., Class A ^(a)	9,814,509	57,513,023	Thoughtworks Holding, Inc. (a)(b)	2,136,995	8,718,940
GoHealth, Inc., Class A ^{(a)(b)}	85,600	1,240,344	Tucows, Inc., Class A ^{(a)(b)}	229,163	4,677,217
Goosehead Insurance, Inc., Class A ^{(a)(b)}	492,694	36,720,484	Unisys Corp. (a)(b)	1,555,749	5,367,334
Greenlight Capital Re Ltd., Class A ^{(a)(b)}	564,901	6,067,037	, ,	, ,	
HCI Group, Inc	147,298	7,996,808			235,725,774
Hippo Holdings, Inc. (a)(b)	249,540	1,988,834	Leisure Products — 0.4%		
	860,597	25,284,340	Acushnet Holdings Corp.(b)	707,468	37,524,103
Horace Mann Educators Corp			AMMO, Inc. ^{(a)(b)}	2,131,179	4,304,982
Investors Title Co	28,347	4,197,907	Clarus Corp. (b)	646,085	4,884,403
James River Group Holdings Ltd	777,010	11,927,103	Escalade, Inc. ^(b)	183,957	2,816,382
Kingsway Financial Services, Inc. (a)(b)	209,150	1,579,082	Funko, Inc., Class A(a)(b)	808,729	6,186,777
Lemonade, Inc. (a)(b)	1,165,772	13,546,271	JAKKS Pacific, Inc. ^(a)	166,035	3,086,591
Maiden Holdings Ltd. ^(a)	1,632,598	2,873,372	Johnson Outdoors, Inc., Class A	122,519	6,700,564
MBIA, Inc. (a)(b)	1,127,734	8,130,962	Latham Group, Inc. (a)(b)	928,300	2,599,240
Mercury General Corp	628,983	17,630,393	Malibu Boats, Inc., Class A ^{(a)(b)}	460,611	22,579,151
National Western Life Group, Inc., Class A ^(b) .	52,044	22,768,730	Marine Products Corp	179,711	2,553,693
NI Holdings, Inc. (a)	194,224	2,499,663	MasterCraft Boat Holdings, Inc. (a)(b)	384,431	8,542,057
Oscar Health, Inc., Class A ^(a)	3,539,608	19,715,617	Smith & Wesson Brands, Inc	1,057,197	13,648,413
Palomar Holdings, Inc. ^{(a)(b)}	559,609	28,400,157	Solo Brands, Inc., Class A ^{(a)(b)}	491,177	2,505,003
ProAssurance Corp	1,126,638	21,282,192	Sturm Ruger & Co., Inc	397,746	20,730,521
Safety Insurance Group, Inc	305,137	20,807,292	Topgolf Callaway Brands Corp. (a)(b)	3,279,809	45,392,556
Selective Insurance Group, Inc	1,375,186	141,877,940	Vista Outdoor, Inc. (a)(b)	1,312,788	43,479,538
Selectquote, Inc. ^{(a)(b)}	3,209,990	3,755,688		.,0.2,.00	
SiriusPoint Ltd. ^(a)	2,090,496	21,260,344			227,533,974
Skyward Specialty Insurance Group, Inc. (a)(b).	534,869	14,634,016	Life Sciences Tools & Services — 0.4%		
Stewart Information Services Corp	567,693	24,864,953	Adaptive Biotechnologies Corp.(a)(b)	2,618,582	14,271,272
Tiptree, Inc	549,082	9,202,614	Akoya Biosciences, Inc. (a)(b)	486,635	2,262,853
Trupanion, Inc. (a)(b)	901,923	25,434,229	BioLife Solutions, Inc. ^{(a)(b)}	788,203	10,885,083
	470,909		Codexis, Inc. ^(a)	1,573,483	2,973,883

Security	Shares	Value	Security	Shares	Value
Life Sciences Tools & Services (continued)			Machinery (continued)		
CryoPort, Inc. ^{(a)(b)}	923,435 \$	12,660,294	Standex International Corp	268,723	\$ 39,150,254
Cytek Biosciences, Inc. (a)(b)	2,760,060	15,235,531	Tennant Co	421,269	31,237,096
Harvard Bioscience, Inc. (a)(b)	885,566	3,807,934	Terex Corp. ^(b)	1,531,650	88,253,673
MaxCyte, Inc. (a)(b)	2,013,713	6,282,785	Titan International, Inc. ^(a)	1,197,526	16,082,774
Mesa Laboratories, Inc. ^(b)	117,112	12,304,958	Trinity Industries, Inc	1,849,684	45,039,805
NanoString Technologies, Inc. (a)(b)	1,130,484	1,944,432	Velo3D, Inc. ^{(a)(b)}	2,039,570	3,181,729
Nautilus Biotechnology, Inc. (a)(b)	1,118,920	3,535,787	Wabash National Corp. (b)	1,083,414	22,881,704
OmniAb Operations, Inc., 12.50 Earnout	1,110,020	0,000,101	Watts Water Technologies, Inc., Class A	619,429	107,049,720
Shares, NVS ^{(a)(d)}	130,676	1	valis valor recrimologics, me., olass A	013,423	107,043,720
OmniAb Operations, Inc., 15.00 Earnout	130,070	'			1,888,370,763
Shares, NVS ^{(a)(d)}	130,676	1	Marine Transportation — 0.3%		
	,		Costamare, Inc	1,105,720	10,637,026
OmniAb, Inc. (a)(b)	2,133,584	11,073,301	Eagle Bulk Shipping, Inc.(b)	212,475	8,930,324
Pacific Biosciences of California, Inc. ^{(a)(b)}	5,738,030	47,912,551	Genco Shipping & Trading Ltd	968,409	13,548,042
Quanterix Corp.(a)	806,619	21,891,640	Golden Ocean Group Ltd	2,821,959	22,237,037
Quantum-Si, Inc., Class A ^{(a)(b)}	2,271,202	3,770,195	•		
Seer, Inc., Class A ^(a)	1,353,534	2,991,310	Himalaya Shipping Ltd. ^(a)	295,194	1,425,787
SomaLogic, Inc., Class A ^{(a)(b)}	3,503,660	8,373,747	Matson, Inc.	811,730	72,016,686
	_	400 477 550	Pangaea Logistics Solutions Ltd	765,133	4,498,982
		182,177,558	Safe Bulkers, Inc.	1,564,691	5,069,599
Machinery — 3.7%					138,363,483
374Water, Inc. ^{(a)(b)}	1,229,872	1,525,041	Madia 0.70/		130,303,403
3D Systems Corp. (a)(b)	2,913,831	14,306,910	Media — 0.7%	0.047.000	E 040 047
Alamo Group, Inc	229,246	39,627,464	Advantage Solutions, Inc., Class A ^{(a)(b)}	2,047,999	5,816,317
Albany International Corp., Class A	710,163	61,272,864	AMC Networks, Inc., Class A ^{(a)(b)}	715,473	8,428,272
Astec Industries, Inc	519.676	24,481,936	Boston Omaha Corp., Class A ^{(a)(b)}	522,714	8,567,282
Barnes Group, Inc	1,122,837	38,142,773	Cardlytics, Inc. (a)(b)	778,031	12,837,512
Blue Bird Corp.(a)(b)	406,275	8,673,971	Clear Channel Outdoor Holdings, Inc. (a)(b)	8,448,404	13,348,478
Chart Industries, Inc. (a)(b)	978,944	165,559,009	Daily Journal Corp.(a)	28,440	8,361,360
CIRCOR International, Inc. ^(a)	462,566	25,788,055	Emerald Holding, Inc. (a)(b)	316,271	1,429,545
	,	, ,	Entravision Communications Corp., Class A.	1,329,458	4,852,522
Columbus McKinnon Corp	642,008	22,412,499	EW Scripps Co. (The), Class A, NVS ^{(a)(b)}	1,371,021	7,513,195
Commercial Vehicle Group, Inc. (a)(b)	744,037	5,773,727	Gambling.com Group Ltd. ^(a)	235,877	3,085,271
Desktop Metal, Inc., Class A ^{(a)(b)}	6,410,306	9,359,047	Gannett Co., Inc. ^{(a)(b)}	3,272,538	8,017,718
Douglas Dynamics, Inc	515,766	15,565,818			
Energy Recovery, Inc. (a)(b)	1,261,995	26,766,914	Gray Television, Inc.	1,918,521	13,276,165
Enerpac Tool Group Corp., Class A(b)	1,289,167	34,072,684	iHeartMedia, Inc., Class A ^{(a)(b)}	2,380,329	7,521,840
EnPro Industries, Inc	476,983	57,805,570	Integral Ad Science Holding Corp. (a)(b)	1,086,182	12,914,704
ESCO Technologies, Inc	578,837	60,453,736	John Wiley & Sons, Inc., Class A	980,426	36,442,434
Federal Signal Corp	1,360,494	81,262,307	Magnite, Inc. (a)(b)	3,066,484	23,121,289
Franklin Electric Co., Inc.	1,048,667	93,572,556	PubMatic, Inc., Class A ^{(a)(b)}	973,670	11,781,407
Gencor Industries, Inc. (a)(b)	203,705	2,878,352	Scholastic Corp., NVS	625,047	23,839,293
Gorman-Rupp Co. (The)	506,191	16,653,684	Sinclair, Inc., Class A(b)	769,364	8,632,264
	696,676		Stagwell, Inc., Class A ^{(a)(b)}	1.800.024	8,442,113
Greenbrier Cos., Inc. (The)		27,867,040	TechTarget, Inc. (a)	602,341	18,287,073
Helios Technologies, Inc. ^(b)	747,158	41,452,326	TEGNA, Inc	4,600,669	67,031,747
Hillenbrand, Inc.	1,572,727	66,542,079	Thryv Holdings, Inc. ^{(a)(b)}	715,139	13,423,159
Hillman Solutions Corp. (a)(b)	4,389,811	36,215,941	Townsquare Media, Inc., Class A	249,222	2,173,216
Hyliion Holdings Corp., Class A ^{(a)(b)}	3,408,424	4,021,940			
Hyster-Yale Materials Handling, Inc	249,841	11,137,912	Urban One, Inc., Class A ^(a)	186,238	934,915
John Bean Technologies Corp.(b)	725,463	76,275,180	Urban One, Inc., Class D, NVS ^{(a)(b)}	210,601	1,059,323
Kadant, Inc. (b)	265,385	59,857,587	WideOpenWest, Inc. (a)(b)	1,167,380	8,930,457
Kennametal, Inc	1,852,897	46,100,077			340,068,871
Lindsay Corp	252,095	29,666,540	Metale 9 Mining 4 00/		340,000,071
Luxfer Holdings plc	612,384	7,991,611	Metals & Mining — 1.9%	050 707	0.400.740
Manitowoc Co., Inc. (The)(a)(b)	805,174	12,117,869	5E Advanced Materials, Inc. (a)(b)	958,737	2,166,746
Mayville Engineering Co., Inc. (a)(b)	247,284	2,712,706	Alpha Metallurgical Resources, Inc	284,919	74,002,012
			Arch Resources, Inc., Class A	417,469	71,245,259
Microvast Holdings, Inc. (a)(b)	2,415,753	4,565,773	ATI, Inc. (a)(b)	2,931,544	120,633,036
Miller Industries, Inc.	247,707	9,712,591	Caledonia Mining Corp. plc(b)	327,093	3,225,137
Mueller Industries, Inc.	1,275,004	95,829,301	Carpenter Technology Corp	1,098,338	73,819,297
Mueller Water Products, Inc., Class A(b)	3,533,624	44,806,352	Century Aluminum Co. ^{(a)(b)}	1,224,497	8,804,133
Nikola Corp. ^{(a)(b)}	14,111,840	22,155,589	Coeur Mining, Inc. (a)(b)	7,516,587	16,686,823
Omega Flex, Inc.(b)	73,458	5,783,348	Commercial Metals Co	2,668,271	131,839,270
Park-Ohio Holdings Corp	188,558	3,754,190	Compass Minerals International, Inc	783,288	21,892,900
Proto Labs, Inc. ^{(a)(b)}	601,866	15,889,262	•		
REV Group, Inc.	723,998	11,583,968	Constellium SE, Class A ^{(a)(b)}	2,888,353	52,568,025
Shyft Group, Inc. (The)(b)	784,265	11,740,447	Contango ORE, Inc. (a)(b)	82,249	1,491,997
		81,759,462	Dakota Gold Corp. (a)(b)	1,181,272	3,047,682
SPX Technologies, Inc. ^(a)	1,004,416	01,109,402	Haynes International, Inc	277,194	12,895,065

Security	Shares	Value	Security	Shares	Value
Metals & Mining (continued)			Office REITs (continued)		
Hecla Mining Co.(b)	13,884,278 \$	54,287,527	Equity Commonwealth	2,412,020	\$ 44,308,807
i-80 Gold Corp.(a)(b)	4,312,306	6,597,828	Hudson Pacific Properties, Inc	3,162,521	21,030,765
Ivanhoe Electric, Inc. (a)(b)	1,278,326	15,212,079	JBG SMITH Properties	2,484,253	35,922,298
Kaiser Aluminum Corp	366,784	27,604,164	Office Properties Income Trust	1,131,052	4,637,313
Materion Corp	467,867	47,680,326	Orion Office REIT, Inc.	1,373,757	7,157,274
Novagold Resources, Inc. ^{(a)(b)}	5,518,995	21,192,941	Paramount Group, Inc.	4,382,393	20,246,656
Olympic Steel, Inc.	227,880	12,809,135	Peakstone Realty Trust, Class E, NVS ^(b)	808,355	13,451,027
Perpetua Resources Corp. (a)(b)	815,358	2,658,067	Piedmont Office Realty Trust, Inc., Class A.	2,934,896	16,494,116
	,	, ,	Postal Realty Trust, Inc., Class A		
Piedmont Lithium, Inc. (a)(b)	410,504	16,297,009		445,337	6,012,049
PolyMet Mining Corp. (a)(b)	796,874	1,657,498	SL Green Realty Corp.(b)	1,265,545	47,204,828
Ramaco Resources, Inc., Class A ^(b)	504,974	5,549,664			347,919,418
Ramaco Resources, Inc., Class B(b)	100,744	1,201,876	Oil, Gas & Consumable Fuels — 5.4%		011,010,110
Ryerson Holding Corp	550,257	16,006,976	Amplify Energy Corp. (a)(b)	832,441	6,118,441
Schnitzer Steel Industries, Inc., Class A	594,309	16,551,506	Ardmore Shipping Corp	941,828	12,253,182
SunCoke Energy, Inc	1,932,474	19,614,611	11 0 1	,	
TimkenSteel Corp. (a)(b)	991,256	21,530,080	Berry Corp.	1,811,129	14,851,258
Tredegar Corp	588,541	3,184,007	California Resources Corp	1,641,811	91,957,834
Warrior Met Coal, Inc	1,179,677	60,257,901	Callon Petroleum Co. ^{(a)(b)}	1,401,447	54,824,607
Worthington Industries, Inc	700,125	43,281,727	Centrus Energy Corp., Class A ^{(a)(b)}	278,302	15,796,422
	_		Chord Energy Corp	955,363	154,835,681
		987,492,304	Civitas Resources, Inc	1,578,067	127,618,278
Mortgage Real Estate Investment Trusts (REITs)	— 1.2%		Clean Energy Fuels Corp.(a)(b)	3,872,309	14,830,943
AFC Gamma, Inc.	364,077	4,274,264	CNX Resources Corp. (a)(b)	3,631,733	82,004,531
Angel Oak Mortgage REIT, Inc.(b)	282,856	2,412,762	Comstock Resources, Inc.(b)	2,096,264	23,121,792
Apollo Commercial Real Estate Finance, Inc.	3,252,048	32,943,246	CONSOL Energy, Inc	762,471	79,990,833
Arbor Realty Trust, Inc	3,767,702	57,193,716	Crescent Energy, Inc., Class A	882,173	11,150,667
Ares Commercial Real Estate Corp	1,241,322	11,817,386	CVR Energy, Inc	741,427	25,230,761
ARMOUR Residential REIT, Inc	5,159,781	21,929,069	Delek US Holdings, Inc	1,553,359	44,130,929
Blackstone Mortgage Trust, Inc., Class A	3,941,615	85,730,126	Denbury, Inc. ^{(a)(b)}	1,160,044	113,695,912
BrightSpire Capital, Inc., Class A	3,013,865	18,866,795	DHT Holdings, Inc	3,142,001	32,362,610
Chicago Atlantic Real Estate Finance, Inc	374,056	5,506,104	Dorian LPG Ltd	730,094	20,975,601
Chimera Investment Corp	5,379,466	29,371,884	Earthstone Energy, Inc., Class A ^{(a)(b)}	1,303,402	26,380,857
Claros Mortgage Trust, Inc.	2,097,186	23,236,821	Empire Petroleum Corp. (a)(b)	260,971	2,513,151
Dynex Capital, Inc.		14,298,126	Encore Energy Corp.(a)(b)	3,184,874	10,382,689
	1,197,498	, ,	Energy Fuels, Inc. ^{(a)(b)}		
Ellington Financial, Inc.	1,447,247	18,047,170	= -	3,584,822	29,467,237
Franklin BSP Realty Trust, Inc.	1,875,607	24,833,037	Enviva, Inc.	733,100	5,476,257
Granite Point Mortgage Trust, Inc	1,209,050	5,900,164	Equitrans Midstream Corp	9,952,624	93,256,087
Hannon Armstrong Sustainable Infrastructure			Evolution Petroleum Corp	705,436	4,825,182
Capital, Inc. ^(b)	2,366,596	50,171,835	Excelerate Energy, Inc., Class A(b)	417,057	7,106,651
Invesco Mortgage Capital, Inc	979,337	9,803,163	FLEX LNG Ltd	683,437	20,612,460
KKR Real Estate Finance Trust, Inc	1,333,469	15,828,277	Gevo, Inc. ^{(a)(b)}	5,834,234	6,942,738
Ladder Capital Corp., Class A	2,619,253	26,873,536	Golar LNG Ltd	2,316,285	56,193,074
MFA Financial, Inc	2,337,349	22,461,924	Granite Ridge Resources, Inc	557,980	3,403,678
New York Mortgage Trust, Inc	2,082,121	17,677,207	Green Plains, Inc. (a)(b)	800,581	24,097,488
NexPoint Real Estate Finance, Inc	205,913	3,368,737	Gulfport Energy Corp. (a)(b)	249,144	29,563,427
Orchid Island Capital, Inc	991,021	8,433,589	Hallador Energy Co. (a)(b)	520,172	7,500,880
PennyMac Mortgage Investment Trust	2,035,376	25,238,662	HighPeak Energy, Inc. ^(b)	269,485	4,548,907
Ready Capital Corp	3,644,796	36,848,888	International Seaways, Inc.	925,554	41,649,930
Redwood Trust, Inc.	2,589,620	18,463,991	Kinetik Holdings, Inc., Class A	394,364	13,309,785
TPG RE Finance Trust, Inc.	1,574,169	10,594,157	Kosmos Energy Ltd. (a)(b)	10,408,882	85,144,655
Two Harbors Investment Corp	2,251,852	29,814,521	Magnolia Oil & Gas Corp., Class A	4,189,348	95,977,963
Two Harbors investment corp	2,231,032	23,014,321	•		, ,
		631,939,157	Matador Resources Co	2,585,579	153,790,239
Multi-Utilities — 0.4%		,,,,,,	Murphy Oil Corp	3,392,588	153,853,866
Avista Corp	1,770,235	57,302,507	NACCO Industries, Inc., Class A	90,574	3,176,430
Black Hills Corp.	1,530,885	77,447,472	NextDecade Corp.(a)(b)	682,087	3,492,285
Northwestern Energy Group, Inc	1,383,355	66,484,041	Nordic American Tankers Ltd	4,677,377	19,270,793
Unitil Corp	361,623	15,444,919	Northern Oil & Gas, Inc	1,854,247	74,596,357
υπια ουτρ	501,025	13,774,313	Overseas Shipholding Group, Inc., Class A ^{(a)(b)}	1,363,085	5,983,943
		216,678,939	Par Pacific Holdings, Inc. ^{(a)(b)}	1,310,180	47,087,869
Office REITs — 0.7%		, -,	PBF Energy, Inc., Class A	2,596,192	138,974,158
Brandywine Realty Trust	3,968,942	18,018,997	Peabody Energy Corp.(b)	2,843,701	73,907,789
City Office REIT, Inc.	980,759	4,168,226	Permian Resources Corp., Class A	6,270,359	87,534,212
COPT Defense Properties	2,587,861	61,668,728	PrimeEnergy Resources Corp. (a)(b)	12,544	1,454,979
			REX American Resources Corp. (a)(b)	386,488	15,737,791
Douglas Emmett, Inc.	1,764,076	22,509,610	Riley Exploration Permian, Inc	197,928	6,292,131
Easterly Government Properties, Inc	2,194,989	25,088,724	oy Exploration Formium, mo	101,020	0,202,101

Security	Shares	Value	Security	Shares	Value
Oil, Gas & Consumable Fuels (continued)			Pharmaceuticals (continued)		
Ring Energy, Inc. ^{(a)(b)}	2,711,480	\$ 5,287,386	Cara Therapeutics, Inc. (a)(b)	1,118,175 \$	1,878,534
SandRidge Energy, Inc	567,830	8,892,218	Cassava Sciences, Inc.(a)(b)	910,618	15,152,684
Scorpio Tankers, Inc	1,126,712	60,977,653	Citius Pharmaceuticals, Inc. (a)(b)	2,769,304	1,895,312
SFL Corp. Ltd	2,619,440	29,206,756	Collegium Pharmaceutical, Inc. (a)(b)	788,006	17,611,934
SilverBow Resources, Inc. ^(a)	404,465	14,467,713	Corcept Therapeutics, Inc. (a)(b)	1,823,927	49,692,891
Sitio Royalties Corp., Class A	1,840,378	44,555,551	CorMedix, Inc. ^{(a)(b)}	1,175,237	4,348,377
SM Energy Co	2,742,977	108,759,038	Cymabay Therapeutics, Inc. (a)(b)	2,228,301	33,223,968
Talos Energy, Inc. ^{(a)(b)}	2,519,592	41,422,093	Edgewise Therapeutics, Inc. (a)(b)	945,760	5,419,205
Teekay Corp. ^{(a)(b)}	1,545,294	9,534,464	Enliven Therapeutics, Inc. (a)(b)	525,862	7,183,275
Teekay Tankers Ltd., Class A	545,660	22,715,826	Evolus, Inc. ^{(a)(b)}	942,805	8,617,238
Tellurian, Inc. ^{(a)(b)}	12,135,569	14,077,260	Eyenovia, Inc. ^{(a)(b)}	661,529	1,098,138
Uranium Energy Corp.(a)(b)	8,401,070	43,265,511	EyePoint Pharmaceuticals, Inc. (a)(b)	593,907	4,745,317
VAALCO Energy, Inc	2,465,593	10,823,953	Harmony Biosciences Holdings, Inc. (a)(b)	750,473	24,593,000
Verde Clean Fuels, Inc., Class A ^{(a)(b)}	85,697	323,078	Harrow, Inc. (a)(b)	660,442	9,490,552
Vertex Energy, Inc. (a)(b)	1,489,398	6,627,821	Ikena Oncology, Inc. (a)(b)	511,753	2,215,890
Vital Energy, Inc. (a)(b)	387,134	21,454,966	Innoviva, Inc. ^{(a)(b)}	1,335,389	17,346,703
Vitesse Energy, Inc	567,531	12,990,785	Intra-Cellular Therapies, Inc. (a)(b)	2,132,751	111,095,000
W&T Offshore, Inc. ^{(a)(b)}	2,260,345	9,900,311	Ligand Pharmaceuticals, Inc. (a)(b)	380,457	22,796,983
World Kinect Corp	1,445,345	32,419,088	Liquidia Corp.(a)(b)	1,069,296	6,779,337
		2,776,957,691	Longboard Pharmaceuticals, Inc. (a)	345,025	1,918,339
Paper & Forest Products — 0.1%		2,770,007,001	Marinus Pharmaceuticals, Inc. (a)(b)	1,133,055	9,121,093
Clearwater Paper Corp. (a)(b)	383,220	13,891,725	NGM Biopharmaceuticals, Inc. (a)(b)	1,034,203	1,106,597
Glatfelter Corp. (a)	1,032,853	2,065,706	Nuvation Bio, Inc., Class A ^(a)	3,283,443	4,399,814
Sylvamo Corp	831,773	36,548,106	Ocular Therapeutix, Inc. (a)(b)	1,773,082	5,567,477
Sylvanic corp.	001,770		Omeros Corp. (a)(b)	1,354,914	3,956,349
		52,505,537	Optinose, Inc. ^{(a)(b)}	1,654,419	2,034,935
Passenger Airlines — 0.4%			Pacira BioSciences, Inc. (a)(b)	1,038,923	31,874,158
Allegiant Travel Co	361,140	27,757,220	Phathom Pharmaceuticals, Inc. (a)(b)	695,258	7,209,825
Blade Air Mobility, Inc., Class A(a)	1,365,314	3,536,163	Phibro Animal Health Corp., Class A	461,477	5,893,061
Frontier Group Holdings, Inc. (a)(b)	885,950	4,287,998	Pliant Therapeutics, Inc. (a)(b)	1,289,672	22,362,912
Hawaiian Holdings, Inc. (a)(b)	1,173,408	7,427,673	Prestige Consumer Healthcare, Inc. (a)(b)	1,131,706	64,722,266
JetBlue Airways Corp. ^{(a)(b)}	7,564,275	34,795,665	Rain Oncology, Inc. ^(a)	469,162	404,324
Joby Aviation, Inc., Class A ^{(a)(b)}	6,367,775	41,072,149	Revance Therapeutics, Inc. (a)(b)	1,904,494	21,844,546
SkyWest, Inc. ^{(a)(b)}	1,005,620	42,175,703	Scilex Holding Co., (Acquired 01/06/23, cost	4 400 470	4 007 040
Spirit Airlines, Inc	2,495,497	41,175,701	\$14,991,359) ^{(a)(b)(e)}	1,430,473	1,967,616
Sun Country Airlines Holdings, Inc. (a)(b)	862,279	12,796,220	scPharmaceuticals, Inc. (a)(b)	646,822	4,605,373
		215 024 402	SIGA Technologies, Inc.	1,078,658	5,662,955
Personal Care Products — 0.9%		215,024,492	Supernus Pharmaceuticals, Inc. (a)(b)	1,123,580	30,977,101
Beauty Health Co. (The), Class A ^{(a)(b)}	1.863.780	11,219,956	Taro Pharmaceutical Industries Ltd. (a)(b)	184,945	6,974,276
BellRing Brands, Inc. ^(a)	3,048,244	125,679,100	Tarsus Pharmaceuticals, Inc. (a)(b)	535,433	9,514,644
Edgewell Personal Care Co	1,176,724	43,491,719	Terns Pharmaceuticals, Inc. ^{(a)(b)}	968,075	4,869,417
-	1,170,724	133,357,343		1,269,590	10,956,562
elf Beauty, Inc. ^(a)	2,256,996	31,575,374	Theseus Pharmaceuticals, Inc. (a)(b)	467,936	1,258,748
Inter Parfums, Inc.	417,863	56,135,715	Third Harmonic Bio, Inc. ^{(a)(b)}	428,003	2,734,939
Medifast, Inc.	246,482	18,449,178	Ventyx Biosciences, Inc. (a)(b)	908,046 1,065,392	1,979,540 37,001,064
Nature's Sunshine Products, Inc. (a)	293,867	4,869,376	Verrica Pharmaceuticals, Inc. (a)(b)	480,501	1,866,746
Nu Skin Enterprises, Inc., Class A	1,159,605	24,595,222	WaVe Life Sciences Ltd. (a)(b)	1,321,504	7,598,648
Thorne HealthTech, Inc. (a)(b)	320,537	3,266,272	Xeris Biopharma Holdings, Inc. (a)(b)	3,051,275	5,675,372
USANA Health Sciences, Inc. (a)(b)	259,949	15,235,611	Zevra Therapeutics, Inc. (a)(b)	772,396	3,722,949
Waldencast plc, Class A ^{(a)(b)}	705,588	6,646,639	Zevia merapeutics, inc		
		474,521,505	Professional Services — 2.5%		858,061,039
Pharmaceuticals — 1.7%		117,021,000	Alight, Inc., Class A ^{(a)(b)}	9,074,849	64,340,679
Aclaris Therapeutics, Inc. ^{(a)(b)}	1,583,296	10,845,578	ASGN, Inc. ^(a)	1,103,215	90,110,601
Amneal Pharmaceuticals, Inc., Class A ^{(a)(b)}	2,782,031	11,740,171	Asure Software, Inc. (a)(b).	421,572	3,988,071
Amphastar Pharmaceuticals, Inc.(a)(b)	864,215	39,745,248	Barrett Business Services, Inc. (b)	157,507	14,213,432
Amylyx Pharmaceuticals, Inc. (a)(b)	1,161,442	21,266,003	BlackSky Technology, Inc., Class A ^{(a)(b)}	2,743,894	3,210,356
ANI Pharmaceuticals, Inc. (a)(b)	326,706	18,968,550	CBIZ, Inc. ^{(a)(b)}	1,079,795	56,041,360
Arvinas, Inc. ^{(a)(b)}	1,122,349	22,042,934	Conduent, Inc. (a)(b)	4,014,398	13,970,105
Assertio Holdings, Inc. ^{(a)(b)}	2,072,382	5,305,298	CRA International, Inc.	156,938	15,813,073
Atea Pharmaceuticals, Inc. (a)(b)	1,741,139	5,223,417	CSG Systems International, Inc.	725,633	37,094,359
			ExlService Holdings, Inc. (a)(b)	3,682,296	103,251,580
Axsome Therapeutics, Inc. (a)(b)	800,742	55,963,858	EXISTIVICE HOIGINGS. INC. (*/-/-)	J.UUZ.7.7U	
Axsome Therapeutics, Inc. (a)(b)	290,944	1,489,633	Exponent, Inc.	1,151,490	98,567,544

Security	Shares	Value	Security	Shares	Value
Professional Services (continued)			Residential REITs (continued)		
FiscalNote Holdings, Inc., Class A ^{(a)(b)}	1,499,287 \$	3,118,517	Veris Residential, Inc	1,827,125 \$	30,147,563
Forrester Research, Inc. (a)(b)	272,334	7,870,453	10.10 1.100.100.110.11	.,oz.,.zo +	
Franklin Covey Co. (a)(b)	263,381	11,304,312			216,689,101
Heidrick & Struggles International, Inc	454,824	11,379,696	Retail REITs — 1.2%		
HireQuest, Inc. (b)	106,002	1,635,611	Acadia Realty Trust	2,124,244	30,482,901
HireRight Holdings Corp. (a)(b)	339,815	3,231,641	Alexander's, Inc	53,311	9,714,864
Huron Consulting Group, Inc. (a)(b)	433,569	45,160,547	CBL & Associates Properties, Inc.(b)	618,179	12,969,395
			Getty Realty Corp	1,042,164	28,899,208
IBEX Holdings Ltd. ^(a)	242,271	3,743,087	InvenTrust Properties Corp	1,589,645	37,849,448
ICF International, Inc.(b)	426,748	51,555,426	Kite Realty Group Trust	4,980,039	106,672,435
Innodata, Inc. ^{(a)(b)}	590,478	5,036,777	Macerich Co. (The)	4,981,621	54,349,485
Insperity, Inc	829,964	81,004,486	NETSTREIT Corp	1,507,048	23,479,808
Kelly Services, Inc., Class A, NVS	739,605	13,453,415	Phillips Edison & Co., Inc.	2,696,354	90,435,713
Kforce, Inc	443,389	26,452,588	Retail Opportunity Investments Corp	2,874,808	35,590,123
Korn Ferry	1,192,870	56,589,753	RPT Realty	1,967,542	20,777,244
Legalzoom.com, Inc. ^{(a)(b)}	2,379,523	26,031,982	Saul Centers, Inc.	283,938	10,014,493
Maximus, Inc	1,384,987	103,430,829			
Mistras Group, Inc. (a)(b)	424,429	2,313,138	SITE Centers Corp	4,421,188	54,513,248
NV5 Global, Inc.(a)(b)	312,032	30,026,839	Tanger Factory Outlet Centers, Inc	2,339,620	52,875,412
Planet Labs PBC, Class A(a)(b)	3,865,686	10,050,784	Urban Edge Properties	2,645,264	40,366,729
Resources Connection, Inc	758,378	11,307,416	Whitestone REIT	1,171,732	11,283,779
Skillsoft Corp., Class A ^{(a)(b)}	1,848,641	1,638,635		_	620,274,285
Sterling Check Corp. (a)(b)	708,569	8,942,141	Comissandustors & Comissandustor Equipment	2 40/	020,214,203
TriNet Group, Inc. (a)(b)	857,150	99,840,832	Semiconductors & Semiconductor Equipment —		40 004 000
TrueBlue, Inc. (a)(b)	700,398	10,274,839	ACM Research, Inc., Class A ^{(a)(b)}	1,094,835	19,821,988
TTEC Holdings, Inc.	461,366	12,097,017	Aehr Test Systems ^{(a)(b)}	589,606	26,944,994
Upwork, Inc.(a)(b)	2,822,509	32,063,702	Alpha & Omega Semiconductor Ltd. (a)	532,117	15,878,371
			Ambarella, Inc. ^{(a)(b)}	863,009	45,765,367
Verra Mobility Corp., Class A ^{(a)(b)}	3,178,773	59,443,055	Amkor Technology, Inc	2,335,052	52,772,175
Willdan Group, Inc. (a)(b)	279,779	5,715,885	Atomera, Inc. (a)(b)	491,793	3,078,624
		1,252,470,288	Axcelis Technologies, Inc. ^(a)	741,799	120,950,327
Real Estate Management & Development — 0.79	0/2	1,202,110,200	CEVA, Inc. ^(a)	535,317	10,379,797
American Realty Investors, Inc. (a)	30,689	448,673	Cohu, Inc. ^(a)	1,065,764	36,704,912
	,	,	Credo Technology Group Holding Ltd. (a)	2,223,448	33,907,582
Anywhere Real Estate, Inc. (a)(b)	2,487,453	15,994,323	Diodes, Inc. (a)(b)	1,027,151	80,980,585
Compass, Inc., Class A ^{(a)(b)}	6,841,981	19,841,745	FormFactor, Inc. (a)(b)	1,758,289	61,434,618
Cushman & Wakefield plc ^{(a)(b)}	3,370,926	25,686,456	Ichor Holdings Ltd. (a)(b)	649,810	20,118,118
DigitalBridge Group, Inc., Class A(b)	3,701,890	65,079,226	Impinj, Inc. (a)(b)	525,279	28,906,103
Douglas Elliman, Inc	1,949,584	4,406,060	indie Semiconductor, Inc., Class A ^{(a)(b)}	3,126,135	19,694,651
eXp World Holdings, Inc. ^(b)	1,626,757	26,418,534	inTEST Corp. ^(a)	248,449	3,768,971
Forestar Group, Inc. (a)(b)	414,316	11,161,673	Kulicke & Soffa Industries, Inc.	1,258,347	61,193,415
FRP Holdings, Inc. ^{(a)(b)}	146,404	7,901,424		1,230,347	01,193,413
Kennedy-Wilson Holdings, Inc	2,747,167	40,493,242	MACOM Technology Solutions Holdings, Inc. (a)	4 005 454	400 700 227
Marcus & Millichap, Inc.(b)	557,461	16,355,906	(b)	1,235,454	100,788,337
Maui Land & Pineapple Co., Inc. (a)(b)	144,398	1,913,273	Maxeon Solar Technologies Ltd. ^{(a)(b)}	668,220	7,744,670
Newmark Group, Inc., Class A	3,170,938	20,389,131	MaxLinear, Inc. (a)(b)	1,704,019	37,914,423
Opendoor Technologies, Inc. (a)(b)	12,467,869	32,915,174	Navitas Semiconductor Corp. (a)(b)	2,479,323	17,231,295
RE/MAX Holdings, Inc., Class A	424,995	5,499,435	NVE Corp	108,362	8,900,855
Redfin Corp. (a)(b)	2,429,552	17,104,046	Onto Innovation, Inc. (a)(b)	1,114,612	142,135,322
RMR Group, Inc. (The), Class A	372,901	9,143,533	PDF Solutions, Inc. ^{(a)(b)}	695,737	22,541,879
St. Joe Co. (The)	783,543	42,569,891	Photronics, Inc. ^(a)	1,382,638	27,943,114
Stratus Properties, Inc. ^(a)	133,082	3,646,447	Power Integrations, Inc. ^(b)	1,288,982	98,362,216
Tejon Ranch Co. ^{(a)(b)}	455,535	7,388,778	Rambus, Inc. ^{(a)(b)}	2,485,351	138,657,732
			Semtech Corp. (a)(b)	1,455,318	37,474,438
Transcontinental Realty Investors, Inc. (a)	26,517	811,951	Silicon Laboratories, Inc. (a)(b)	723,024	83,791,251
		375,168,921	SiTime Corp. (a)(b)	391,116	44,685,003
Residential REITs — 0.4%		,,	SkyWater Technology, Inc. (a)(b)	387,232	2,331,137
Apartment Investment & Management Co.,			SMART Global Holdings, Inc. (a)(b)	1,104,348	26,890,874
Class A ^(a)	3,423,464	23,279,555	Synaptics, Inc. (a)(b)	899,884	80,485,625
BRT Apartments Corp	294,078	5,078,727	Transphorm, Inc. ^{(a)(b)}	551,377	1,224,057
Centerspace	352,017	21,212,545	Ultra Clean Holdings, Inc. ^(a)	1,012,712	30,047,165
	325,545	1,686,323	Veeco Instruments, Inc. ^(a)	1,153,437	32,423,114
Clipper Realty, Inc			veeco instruments, inc. (**/***	1,100,401	JZ,4ZJ,114
Elme Communities	2,014,239	27,474,220			1,583,873,105
Independence Realty Trust, Inc	5,164,505	72,664,585	Software — 5.4%		.,,
NexPoint Residential Trust, Inc	524,384	16,874,677	8x8, Inc. ^{(a)(b)}	2,613,091	6,584,989
UMH Properties, Inc	1,303,203	18,270,906	A10 Networks, Inc.	1,620,839	24,361,210
			ACI Worldwide, Inc. ^{(a)(b)}	2,482,082	55,995,770
			Activioliuwide, ilic	۷,۹0۷,00۷	55,555,110

Security	Shares	Value	Security	Shares	Value
Software (continued)			Software (continued)		
Adeia, Inc.	2,454,450 \$	26,213,526	Qualys, Inc. ^{(a)(b)}	847,947	\$ 129,354,315
Agilysys, Inc. ^(a)	457,388	30,260,790	Rapid7, Inc. ^{(a)(b)}	1,366,714	62,568,167
Alarm.com Holdings, Inc. ^(a)	1,090,729	66,687,171	Red Violet, Inc. (a)(b)	234,790	4,698,148
Alkami Technology, Inc. (a)(b)	910,739	16,593,665	Rimini Street, Inc. (a)(b)	1,205,458	2,652,008
Altair Engineering, Inc., Class A ^{(a)(b)}	1,229,788	76,935,537	Riot Platforms, Inc. ^{(a)(b)}	3,890,651	36,299,774
American Software, Inc., Class A ^(b)	733,596	8,407,010	Sapiens International Corp. NV	701,387	19,940,432
Amplitude, Inc., Class A ^{(a)(b)}	1,548,745	17,918,980	SEMrush Holdings, Inc., Class A ^{(a)(b)}	729,583	6,201,455
Appfolio, Inc., Class A ^{(a)(b)}	438,463	80,076,498	SolarWinds Corp. (a)(b)	1,174,153	11,084,004
Appian Corp., Class A ^{(a)(b)}	938,511	42,805,487	SoundHound Al, Inc., Class A ^{(a)(b)}	3,208,407	6,448,898
Applied Digital Corp. (a)(b)	1,564,528	9,762,655	SoundThinking, Inc. (a)(b)	211,836	3,791,864
Asana, Inc., Class A ^{(a)(b)}	1,818,167	33,290,638	Sprinklr, Inc., Class A ^{(a)(b)}	2,340,206	32,388,451
Aurora Innovation, Inc., Class A ^{(a)(b)}	7,567,106	17,782,699	Sprout Social, Inc., Class A ^{(a)(b)}	1,090,502	54,394,240
AvePoint, Inc., Class A ^{(a)(b)}	3,504,385	23,549,467	SPS Commerce, Inc. (a)(b)	835,625	142,565,981
Bit Digital, Inc. (a)(b)	1,668,231	3,570,014	Tenable Holdings, Inc. (a)(b)	2,602,518	116,592,806
Blackbaud, Inc. ^(a)	992,354	69,782,333	Terawulf, Inc. (a)(b)	3,038,480	3,828,485
BlackLine, Inc. (a)(b)	1,285,047	71,281,557	Varonis Systems, Inc. (a)(b)	2,480,038	75,740,361
Box, Inc., Class A ^{(a)(b)}	3,208,381	77,674,904	Verint Systems, Inc. ^{(a)(b)}	1,431,854	32,918,323
Braze, Inc., Class A ^{(a)(b)}	1,192,650	55,732,534	Veritone, Inc. (a)(b)	693,463	1,789,135
C3.ai, Inc., Class A ^{(a)(b)}	1,379,382	35,201,829	Viant Technology, Inc., Class A ^{(a)(b)}	305,351	1,709,966
Cerence, Inc. (a)(b)	928,701	18,917,639	Weave Communications, Inc. (a)	750,982	6,120,503
Cipher Mining, Inc. (a)(b)	1,010,547	2,354,574	Workiva, Inc., Class A ^{(a)(b)}	1,114,472	112,940,592
Cleanspark, Inc. (a)(b)	2,521,498	9,606,907	Xperi, Inc. (a)(b)	985,498	9,717,010
Clear Secure, Inc., Class A ^(b)	1,893,920	36,060,237	Yext, Inc. (a)(b)	2,456,504	15,549,670
CommVault Systems, Inc. (a)	1,002,283	67,764,354	Zeta Global Holdings Corp., Class A ^{(a)(b)}	3,132,086	26,152,918
Consensus Cloud Solutions, Inc. (a)(b)	452,465	11,393,069	Zuora, Inc., Class A ^{(a)(b)}	2,946,116	24,275,996
CoreCard Corp. (a)(b)	145,583	2,911,660			2,781,666,623
Couchbase, Inc. (a)(b)	781,156	13,404,637	Specialized REITs — 0.4%		2,701,000,020
CS Disco, Inc. (a)(b)	531,022	3,525,986	Farmland Partners, Inc.	1,121,543	11,507,031
Digimarc Corp. (a)(b)	327,394	10,637,031	Four Corners Property Trust, Inc	2,007,147	44,538,592
Digital Turbine, Inc. (a)(b)	2,194,841	13,278,788	Gladstone Land Corp. ^(b)	775,478	11,035,052
Domo, Inc., Class B ^{(a)(b)}	713,007	6,994,599	Outfront Media, Inc	3,420,473	34,546,777
E2open Parent Holdings, Inc., Class A ^{(a)(b)}	3,865,881	17,551,100	PotlatchDeltic Corp	1,810,810	82,192,666
Ebix, Inc. ^(b)	603,229	5,959,903	Safehold, Inc.	1,006,744	17,920,043
eGain Corp. (a)(b)	477,647 847,620	2,927,976 7,603,151	Uniti Group, Inc.	5,479,583	25,863,632
Enfusion, Inc., Class A ^{(a)(b)}	1,098,149	19,755,700	•		
EngageSmart, Inc. ^{(a)(b)}	1,091,954	48,078,735			227,603,793
Everbridge, Inc. ^{(a)(b)}	929,452	20,838,314	Specialty Retail — 2.5%		
EverCommerce, Inc. (a)	533,023	5,346,221	1-800-Flowers.com, Inc., Class A ^{(a)(b)}	590,990	4,136,930
Expensify, Inc., Class A ^{(a)(b)}	1,277,293	4,151,202	Aaron's Co., Inc. (The)	705,474	7,386,313
Freshworks, Inc., Class A ^{(a)(b)}	3,692,251	73,549,640	Abercrombie & Fitch Co., Class A ^{(a)(b)}	1,113,091	62,744,940
Instructure Holdings, Inc. (a)(b)	428,562	10,885,475	Academy Sports & Outdoors, Inc. ^(b)	1,701,824	80,445,220
Intapp, Inc. ^{(a)(b)}	500,351	16,771,766	American Eagle Outfitters, Inc	4,165,483	69,188,673
InterDigital, Inc.	610,236	48,965,337	America's Car-Mart, Inc. (a)(b)	138,977	12,645,517
Jamf Holding Corp. (a)(b)	1,597,062	28,204,115	Arko Corp	1,824,557	13,045,583
Kaltura, Inc. (a)(b)	1,825,285	3,157,743	Asbury Automotive Group, Inc.(a)(b)	471,191	108,406,913
LivePerson, Inc. (a)(b)	1,644,267	6,396,199	BARK, Inc. ^{(a)(b)}	2,969,315	3,563,178
LiveRamp Holdings, Inc. (a)	1,499,402	43,242,754	Boot Barn Holdings, Inc. (a)(b)	550,869 675,098	3,861,592
LiveVox Holdings, Inc., Class A ^{(a)(b)}	497,362	1,661,189	Buckle, Inc. (The)	694,632	54,811,207 23,193,762
Marathon Digital Holdings, Inc. (a)(b)	3,900,406	33,153,451	Build-A-Bear Workshop, Inc	302,842	8,906,583
Matterport, Inc., Class A ^{(a)(b)}	5,806,641	12,600,411	Caleres, Inc. (b)	796,557	22,908,979
MeridianLink, Inc. (a)(b)	604,292	10,309,222	Camping World Holdings, Inc., Class A ^(b)	955,654	19,504,898
MicroStrategy, Inc., Class A ^{(a)(b)}	251,633	82,606,081	CarParts.com, Inc. ^{(a)(b)}	1,215,712	5,008,733
Mitek Systems, Inc. (a)(b)	970,004	10,398,443	Carvana Co., Class A ^{(a)(b)}	2,184,690	91,713,286
Model N, Inc. ^{(a)(b)}	851,682	20,789,558	Cato Corp. (The), Class A	410,324	3,143,082
N-able, Inc. ^(a)	1,584,642	20,441,882	Chico's FAS, Inc. (a)(b)	2,753,889	20,599,090
NextNav, Inc. (a)(b)	1,249,759	6,423,761	Children's Place, Inc. (The)(a)(b)	278,849	7,537,288
Olo, Inc., Class A ^{(a)(b)}	2,359,171	14,296,576	Designer Brands, Inc., Class A	1,132,718	14,340,210
ON24, Inc	764,106	4,836,791	Destination XL Group, Inc.(a)(b)	1,312,942	5,881,980
OneSpan, Inc. ^{(a)(b)}	930,810	10,006,207	Duluth Holdings, Inc., Class B ^{(a)(b)}	297,882	1,790,271
PagerDuty, Inc. ^{(a)(b)}	2,021,397	45,461,219	Envela Corp.(a)(b)	95,398	452,187
PowerSchool Holdings, Inc., Class A ^{(a)(b)}	1,277,496	28,948,059	EVgo, Inc., Class A ^{(a)(b)}	2,315,475	7,826,306
Progress Software Corp	989,735	52,040,266	Foot Locker, Inc.	1,874,310	32,519,279
				1,017,010	02,010,210
PROS Holdings, Inc. (a)(b)	1,018,852	35,272,656	Genesco, Inc. (a)(b)	275,498	8,490,848

Security	Shares	Value	Security	Shares	Value
Specialty Retail (continued)			Tobacco — 0.1%		
Group 1 Automotive, Inc. (b)	316,966	\$ 85,171,934	22nd Century Group, Inc. ^(a)	1	\$ 1
GrowGeneration Corp. (a)(b)	1,388,089	4,053,220	Turning Point Brands, Inc	389,843	9.001.475
Guess?, Inc	665,018	14,390,990	Universal Corp	556,661	26,279,966
Haverty Furniture Cos., Inc.	332,146	9,559,162	Vector Group Ltd	3,329,669	35,427,678
Hibbett, Inc.	287,538	13,660,930	10000 0.00p 2.00 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	0,020,000	
J Jill, Inc. ^{(a)(b)}	92,400	2,735,040			70,709,120
Lands' End, Inc. (a)(b)	343,580	2,566,543	Trading Companies & Distributors — 2.2%		
Lazydays Holdings, Inc. (a)(b)	254,355	1,933,098	Alta Equipment Group, Inc., Class A	495,044	5,970,231
Leslie's, Inc. (a)(b)	4,037,410	22,851,741	Applied Industrial Technologies, Inc	878,203	135,778,966
MarineMax, Inc. (a)(b)	482,654	15,840,704	Beacon Roofing Supply, Inc. (a)(b)	1,228,692	94,818,162
Monro, Inc. ^(b)	715,658	19,873,823	BlueLinx Holdings, Inc. (a)(b)	200,655	16,471,769
*			Boise Cascade Co	904,307	93,179,793
National Vision Holdings, Inc. ^{(a)(b)}	1,772,149	28,673,371	Custom Truck One Source, Inc. (a)(b)	1,275,352	7,907,182
ODP Corp. (The)(a)(b)	759,581	35,054,663	Distribution Solutions Group, Inc. (a)(b)	205,329	5,338,554
OneWater Marine, Inc., Class A ^{(a)(b)}	262,462	6,724,276	DXP Enterprises, Inc. ^{(a)(b)}	321,911	11,247,570
Overstock.com, Inc. (a)(b)	1,027,850	16,260,587	EVI Industries, Inc. ^(a)	101,553	2,520,545
PetMed Express, Inc	517,011	5,299,363	FTAI Aviation Ltd	2,268,778	80,655,058
Rent the Runway, Inc., Class A ^{(a)(b)}	1,133,670	771,576	GATX Corp.	804,097	87,509,877
Revolve Group, Inc., Class A ^{(a)(b)}	933,259	12,701,655	Global Industrial Co	295,055	9,884,342
Sally Beauty Holdings, Inc. (a)(b)	2,452,748	20,554,028	GMS, Inc. ^(a)	931,321	59,576,604
Shoe Carnival, Inc. ^(b)	409,572	9,842,015	H&E Equipment Services, Inc	728,283	
Signet Jewelers Ltd. ^(b)	1,017,156	73,041,972			31,454,543
Sleep Number Corp. (a)(b)	485,866	11,947,445	Herc Holdings, Inc.	643,863	76,581,065
Sonic Automotive, Inc., Class A	359,748	17,181,564	Hudson Technologies, Inc. (a)(b)	990,916	13,179,183
Sportsman's Warehouse Holdings, Inc. (a)(b)	850,269	3,817,708	Karat Packaging, Inc	120,946	2,789,015
Stitch Fix, Inc., Class A ^{(a)(b)}	1,985,198	6,848,933	McGrath RentCorp	556,923	55,825,962
ThredUp, Inc., Class A ^{(a)(b)}	1,627,452	6,526,083	MRC Global, Inc. ^{(a)(b)}	1,928,578	19,767,924
Tile Shop Holdings, Inc. (a)	681,643	3,742,220	NOW, Inc. ^(a)	2,441,918	28,985,567
Tilly's, Inc., Class A ^(a)	469,777	3,814,589	Rush Enterprises, Inc., Class A	1,414,249	57,743,787
Torrid Holdings, Inc. ^{(a)(b)}	372,171	822,498	Rush Enterprises, Inc., Class B	210,964	9,554,559
Upbound Group, Inc	1,261,354	37,146,875	Textainer Group Holdings Ltd	945,991	35,238,165
Urban Outfitters, Inc. (a)(b)	1,453,463	47,513,705	Titan Machinery, Inc. ^(a)	468,512	12,453,049
Warby Parker, Inc., Class A ^{(a)(b)}	1,932,738	25,434,832	Transcat, Inc. (a)(b)	167,078	16,368,632
Winmark Corp	63,600	23,731,068	Triton International Ltd. (d)	1,222,160	100,540,907
Zumiez, Inc. ^{(a)(b)}	378,985	6,745,933	Veritiv Corp	299,349	50,560,046
Zumoz, mo	370,303	0,740,500	Willis Lease Finance Corp. (a)(b)	63,064	2,667,607
	0.00/	1,290,886,992	Xometry, Inc., Class A ^{(a)(b)}	783,251	13,299,602
Technology Hardware, Storage & Peripherals -		20 075 220			1,137,868,266
Avid Technology, Inc. (a)(b)	776,901	20,875,330	Water Utilities — 0.5%		, , ,,,,,,
CompoSecure, Inc., Class A ^{(a)(b)}	348,508	2,247,877	American States Water Co	837,350	65,882,698
Corsair Gaming, Inc.(a)(b)	847,435	12,313,231	Artesian Resources Corp., Class A, NVS	200,479	8,418,113
CPI Card Group, Inc. (a)(b)	96,616	1,789,328	Cadiz, Inc. (a)(b)	903,465	2,990,469
Eastman Kodak Co. ^(a)	1,290,449	5,432,790	California Water Service Group	1,307,881	61,875,850
Immersion Corp	683,944	4,520,870	Consolidated Water Co. Ltd	342,626	9,744,284
Intevac, Inc. ^{(a)(b)}	519,840	1,616,702	Global Water Resources, Inc	275,981	2,690,815
lonQ, Inc. ^{(a)(b)}	3,666,922	54,563,799	Middlesex Water Co	398,117	26,375,251
Super Micro Computer, Inc. (a)(b)	1,056,480	289,707,946			
Turtle Beach Corp. (a)(b)	356,887	3,238,749	Pure Cycle Corp. (a)(b)	437,945	4,204,272
Xerox Holdings Corp	2,653,761	41,637,510	SJW Group	724,355 306,569	43,540,979 11,493,272
		437,944,132			
Textiles, Apparel & Luxury Goods — 0.5%			Wireless Telecommunication Services — 0.2%		237,216,003
Allbirds, Inc., Class A ^{(a)(b)}	2,171,104	2,409,925		1 517 005	10 101 010
Figs, Inc., Class A ^{(a)(b)}	2,900,844	17,114,980	Gogo, Inc. (a)(b)	1,517,285	18,101,210
Fossil Group, Inc. ^{(a)(b)}	1,142,998	2,354,576	Shenandoah Telecommunications Co.(b)	1,106,443	22,803,790
G-III Apparel Group Ltd. (a)(b)	946,174	23,578,656	Spok Holdings, Inc.	414,783	5,918,954
Hanesbrands, Inc	8,051,926	31,885,627	Telephone & Data Systems, Inc	2,258,876	41,360,020
Kontoor Brands, Inc	1,279,134	56,166,774	Tingo Group, Inc. ^{(a)(b)}	2,738,535	2,806,998
Movado Group, Inc	344,349	9,417,945			90,990,972
Oxford Industries, Inc.	341,042	32,784,368			
Rocky Brands, Inc.	155,283	2,282,660	Total Common Stocks — 99.8%		
Steven Madden Ltd	1,714,475	54,468,871	(Cost: \$75,180,550,503)		51,067,965,305
Vera Bradley, Inc. ^(a)	596,800	3,944,848	•		
Wolverine World Wide, Inc.	1,771,220	14,276,033			
	.,,				
		250,685,263			

Security	Shares	Value	Security	Shares	Value
Rights			Short-Term Securities		
Biotechnology — 0.0% (a) (b) (d) Contra Aduro Biotech I, CVR Oncternal Therapeutics, Inc., CVR	272,340 13,273	\$ 691,468 13,605 705,073	Money Market Funds — 12.4% ^{(f)(g)} BlackRock Cash Funds: Institutional, SL Agency Shares, 5.54% ^(h) BlackRock Cash Funds: Treasury, SL Agency	5,927,897,783	
Pharmaceuticals — 0.0% Contra Chinook Therape, CVR ^{(a)(b)(d)} Total Rights — 0.0%	1,316,575	566,127	Shares, 5.31%	401,990,327	6,332,259,269
(Cost: \$540,672)		1,271,200	Total Investments — 112.2% (Cost: \$81,520,957,229)		57,404,860,168 (6,223,506,524)
Oil, Gas & Consumable Fuels — 0.0% ^(a) Chord Energy Corp. (Issued/Exercisable 09/01/20, 1 Share for 1 Warrant, Expires 09/01/24, Strike Price USD 116.37) Chord Energy Corp. (Issued/Exercisable 09/01/20, 1 Share for 1 Warrant, Expires 09/01/25, Strike Price USD 133.70) ^(b)	92,645 46,322	2,542,179 822,215	Net Assets — 100.0%	gn investors and foreig	
Total Warrants — 0.0% (Cost: \$11,350,880)		3,364,394	(e) Restricted security as to resale, excluding securities with a current value of \$1,967,61	6, representing less t	
Total Long-Term Investments — 99.8% (Cost: \$75,192,442,055)		51,072,600,899	assets as of period end, and an original cost of Affiliate of the Fund. (g) Annualized 7-day yield as of period end. (h) All or a portion of this security was purcha	. , ,	ollateral from loaned

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:

securities.

Affiliated Issuer	Value at 03/31/23	Purchases at Cost	Proceeds from Sale	Net Realized Gain (Loss)	1.1.	Value at	Shares Held at 09/30/23	Income	Capital Gain Distributions from Underlying Funds
BlackRock Cash Funds: Institutional, SL Agency Shares \$	6,230,712,235 \$	- \$	(301,067,456) ^(a) \$	48,840	\$ 575,323	\$ 5,930,268,942	5,927,897,783 \$	42,617,776 ^(b)	\$ —
BlackRock Cash Funds: Treasury, SL Agency Shares	83,779,266	318,211,061 ^(a)	_	_	_	401,990,327	401,990,327	2,771,269	_
			\$	48,840	\$ 575,323	\$ 6,332,259,269	\$	45,389,045	\$ _

⁽a) Represents net amount purchased (sold).

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 Russell 2000 E-Mini Index	1,757	12/15/23	\$ 158,007	\$ 703,419

⁽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

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:

· ·		Foreign Currency II				Interest		
	Commodity	Credit	Equity	Exchange	Rate	Other		
	Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total	
Assets — Derivative Financial Instruments								
Futures contracts								
Unrealized appreciation on futures contracts $^{(a)}$	\$ — \$	— \$	703,419 \$	— \$	— \$	— \$	703,419	

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:

					Foreign			
					Currency	Interest		
		Commodity	Credit	Equity	Exchange	Rate	Other	
		Contracts	Contracts	Contracts	Contracts	Contracts	Contracts	Total
Net Realized Gain (Loss) from								_
Futures contracts	\$			1,625,821 \$		\$		1,625,821
Net Change in Unrealized Appreciation (Depreciation) on								
Futures contracts	\$		\$	(4,343,242) \$	\$	\$		(4,343,242)
Average Quarterly Balances of Outstanding	Deriva	itive Financial Ins	struments					
Futures contracts Average notional value of contracts — long							\$	171,428,140

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	\$ 50,965,375,265	\$ 1,967,616	\$ 100,622,424	\$ 51,067,965,305
Rights	_	_	1,271,200	1,271,200
Warrants	3,364,394	_	_	3,364,394
Short-Term Securities				
Money Market Funds	6,332,259,269	_	_	6,332,259,269
	\$ 57,300,998,928	\$ 1,967,616	\$ 101,893,624	\$ 57,404,860,168
Derivative Financial Instruments ^(a)				
Assets Equity contracts	\$ 703,419	\$ 	\$ 	\$ 703,419

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	Val
Common Stocks			Banks (continued)		
Aerospace & Defense — 0.7%			Westamerica Bancorp	65,554	
AeroVironment, Inc.(a)	223,120 \$	24,884,574			90,053,25
Cadre Holdings, Inc	167,807	4,472,056	Beverages — 0.6%		
Eve Holding, Inc. (a)(b)	161,945	1,342,524	Coca-Cola Consolidated, Inc	40,849	25,993,03
Leonardo DRS, Inc. (a)(b)	433,240	7,235,108	Duckhorn Portfolio, Inc. (The)(a)	72,683	745,72
Moog, Inc., Class A	49,485	5,589,826	MGP Ingredients, Inc. ^(b)	135,301	14,271,54
Parsons Corp. (a)(b).	161,598	8,782,851	National Beverage Corp.(a)	202,584	9,525,50
Redwire Corp. (a)(b)	45,681	132,018	Primo Water Corp	186,164	2,569,06
Rocket Lab USA, Inc. (a)(b)	2,384,494	10,444,084	Vita Coco Co., Inc. (The) ^{(a)(b)}	244,150	6,357,66
Terran Orbital Corp. (a)(b)	68,689 1,214,444	57,177 2,185,999	Zevia PBC, Class A ^(a)	120,141	266,71
3	, , –	65,126,217	Biotechnology — 9.0% ^(a)		59,729,25
Air Freight & Logistics — 0.2%		00,120,211	4D Molecular Therapeutics, Inc. ^(b)	30,519	388,50
Forward Air Corp	224,768	15,450,552	89bio, Inc	531,405	8,204,89
			ACADIA Pharmaceuticals, Inc. (b)	1,039,870	21,670,89
Automobile Components — 1.6%			ACELYRIN, Inc	127,959	1,301,34
Atmus Filtration Technologies, Inc. (a)(b)	87,012	1,814,200	Actinium Pharmaceuticals, Inc. (b)	220,567	1,305,75
Cooper-Standard Holdings, Inc. (a)(b)	44,808	601,323	ADMA Biologics, Inc. ^(b)	957,602	3,428,21
Dorman Products, Inc. ^(a)	225,760	17,103,578	Aerovate Therapeutics, Inc	96,791	1,313,45
Fox Factory Holding Corp.(a)(b)	365,282	36,192,141	Agenus, Inc. ^(b)	485,975	549,15
Gentherm, Inc. (a)(b)	284,047	15,412,390	Akero Therapeutics, Inc. ^(b)	440,145	22,262,53
CI Industries	80,594	9,463,347	Aldeyra Therapeutics, Inc.(b)	405,966	2,711,85
Luminar Technologies, Inc., Class A ^{(a)(b)}	2,325,678	10,581,835	Alector, Inc.	544,243	3,526,69
Modine Manufacturing Co. ^{(a)(b)}	282,354	12,917,696	Alkermes plc	1,419,672	39,765,01
Patrick Industries, Inc	23,194	1,740,942	Alpine Immune Sciences, Inc.(b)	142,739	1,634,36
Stoneridge, Inc. ^{(a)(b)}	44,905	901,243	Amicus Therapeutics, Inc. (b)	2,396,575	29,142,35
/isteon Corp. ^{(a)(b)}	241,431	33,334,378	AnaptysBio, Inc	134,910	2,422,98
KPEL, Inc. (a)(b)(c)	193,957	14,956,024	Anavex Life Sciences Corp.(b)	608,339	3,984,62
	_	155,019,097	Apogee Therapeutics, Inc	75,207	1,601,90
Automobiles — 0.1% ^{(a)(b)}		155,015,057	Arbutus Biopharma Corp	644,683	1,308,70
Fisker, Inc., Class A	1,670,426	10,724,135	Arcellx, Inc. (b)	323,914	11,622,03
Livewire Group, Inc.	98,226	680,706	Arcturus Therapeutics Holdings, Inc. (b)	18,233	465,85
Workhorse Group, Inc	229,107	94,942	Arcus Biosciences, Inc. (b)	136,254	2,445,75
Workholse Gloup, Ilic		34,342	Arcutis Biotherapeutics, Inc. (b)	449,322	2,385,90
		11,499,783	Ardelyx, Inc. ^(b)	1,185,553	4,837,05
Banks — 1.0%			Arrowhead Pharmaceuticals, Inc.(b)	865,023	23,243,16
Axos Financial, Inc. ^(a)	58,729	2,223,480	ARS Pharmaceuticals, Inc. (b)	42,438	160,41
BancFirst Corp	28,485	2,470,504	Astria Therapeutics, Inc. (b)	199,281	1,486,63
Bancorp, Inc. (The)(a)(b)	452,768	15,620,496	Aurinia Pharmaceuticals, Inc. (b)	1,157,007	8,989,94
Bank of NT Butterfield & Son Ltd. (The)	35,335	956,872	Avid Bioservices, Inc.(b)	536,243	5,062,13
Bank7 Corp	9,876	222,309	Avita Medical, Inc.(b)	215,968	3,155,29
BayCom Corp	19,876	381,818	Beam Therapeutics, Inc. (b)	541,697	13,027,81
Burke & Herbert Financial Services Corp.(b) .	5,240	243,477	BioCryst Pharmaceuticals, Inc.(b)	1,224,542	8,669,75
Capital City Bank Group, Inc	46,468	1,386,140	Biomea Fusion, Inc.(b)	168,637	2,320,44
Citizens Financial Services, Inc. ^(b)	6,806	326,144	Bioxcel Therapeutics, Inc. (b)	162,708	411,65
City Holding Co	6,050	546,617	Blueprint Medicines Corp.(b)	520,202	26,124,54
Coastal Financial Corp. (a)(b)	94,635	4,060,788	Bridgebio Pharma, Inc. ^(b)	682,452	17,996,25
Columbia Financial, Inc. ^{(a)(b)}	111,047	1,744,548	Cabaletta Bio, Inc. (b)	261,964	3,987,09
Esquire Financial Holdings, Inc	56,923	2,600,812	Catalyst Pharmaceuticals, Inc. (b)	861,263	10,068,16
First Bancorp	115,934	1,560,472	Celldex Therapeutics, Inc. (b)	102,580	2,823,00
First Financial Bankshares, Inc	1,121,334	28,167,910	Cerevel Therapeutics Holdings, Inc. (b)	530,770	11,586,70
ive Star Bancorp	53,136	1,065,908	Cogent Biosciences, Inc. (b)	376,582	3,671,67
S Bancorp, Inc	15,847	467,486	Coherus Biosciences, Inc. (b)	701,389	2,623,19
Greene County Bancorp, Inc	32,959	792,664	Compass Therapeutics, Inc.(b)	73,877	145,53
HomeTrust Bancshares, Inc	38,127	826,212	Crinetics Pharmaceuticals, Inc.	92,124	2,739,76
akeland Financial Corp	13,404	636,154	Cue Biopharma, Inc. ^(b)	310,312	713,71
Metropolitan Bank Holding Corp. ^(a)	10,398	377,239	Cytokinetics, Inc. (b)	738,002	21,741,53
/IVB Financial Corp	13,783	311,220	Day One Biopharmaceuticals, Inc. (b)	490,377	6,016,92
NBT Bancorp, Inc	6,052	191,788	Deciphera Pharmaceuticals, Inc.	155,069	1,972,47
Pathward Financial, Inc	69,032	3,181,685	Denali Therapeutics, Inc. ^(b)	1,010,037	20,837,06
Plumas Bancorp	9,883	337,406	Disc Medicine, Inc. ^(b)	70,589	3,316,27
ServisFirst Bancshares, Inc	148,758	7,760,705	Dynavax Technologies Corp.(b)	934,298	13,799,58
Stellar Bancorp, Inc	29,189	622,309	Dyne Therapeutics, Inc. ^(b)	104,453	935,89

Security	Shares	Value	Security	Shares	Value
Biotechnology (continued)			Biotechnology (continued)		
Enanta Pharmaceuticals, Inc.(b)	21,391 \$	238,938	Turnstone Biologics Corp. (b)	23,056	\$ 90,841
Fennec Pharmaceuticals, Inc. ^(b)	38,617	290,014	Tyra Biosciences, Inc. ^(b)	42,662	587,456
Foghorn Therapeutics, Inc.(b)	177,641	888,205	UroGen Pharma Ltd. ^(b)	132,843	1,861,130
Genelux Corp. (b)	39,464	966,473	Vaxcyte, Inc. ^(b)	802,679	40,920,575
Geron Corp. (b)	3,222,986	6,832,730	Vaxxinity, Inc., Class A ^(b)	354,264	485,342
Halozyme Therapeutics, Inc. ^(b)	1,110,387	42,416,783	Vera Therapeutics, Inc., Class A	141,853	1,944,805
Heron Therapeutics, Inc. ^(b)	811,682	836,032	Vericel Corp.(b)	407,445	13,657,556
HilleVax, Inc.	42,977	578,041	Viking Therapeutics, Inc. (b)	824,961	9,132,318
Humacyte, Inc. ^(b)	466,937	1,368,125	Vir Biotechnology, Inc.	35,296	330,724
Ideaya Biosciences, Inc.	300,339	8,103,146	Viridian Therapeutics, Inc. ^(b)	281,640	4,320,358
Immuneering Corp., Class A ^(b)	146,087	1,121,948	Voyager Therapeutics, Inc. ^(b)	268,748	2,082,797
ImmunityBio, Inc. ^(b)	778,609	1,315,849	X4 Pharmaceuticals, Inc. ^(b)	520,910	567,792
ImmunoGen, Inc. ^(b)	1,196,684	18,991,375	Xencor, Inc. ^(b)	270,442	5,449,406
Immunovant, Inc.	463,125	17,779,369	Y-mAbs Therapeutics, Inc. ^(b)	152,434	830,765
Inhibrx, Inc	194,884	3,576,121	Zentalis Pharmaceuticals, Inc.(b)	499,929	10,028,576
Insmed, Inc.(b)	1,126,269	28,438,292			
Intellia Therapeutics, Inc. ^(b)	109,784	3,471,370			850,851,982
Intercept Pharmaceuticals, Inc.(b)	347,436	6,441,463	Broadline Retail — 0.1%		
Ironwood Pharmaceuticals, Inc., Class A	482,380	4,645,319	Dillard's, Inc., Class A	29,916	9,896,512
Janux Therapeutics, Inc. ^(b)	17,488	176,279	Qurate Retail, Inc., Class B ^{(a)(b)}	14,924	113,721
Karyopharm Therapeutics, Inc. ^(b)	960,788	1,287,456	Savers Value Village, Inc.(a)	109,364	2,041,826
Keros Therapeutics, Inc. ^(b)	193,147	6,157,526			12.052.050
Krystal Biotech, Inc. ^(b)	185,424	21,509,184	Duilding Draducto 2.09/		12,052,059
Kymera Therapeutics, Inc. ^(b)	326,470	4,537,933	Building Products — 2.0% AAON, Inc. ^(b)	E70 670	22.066.245
Lexicon Pharmaceuticals, Inc. (b)	349,301	380,738		579,679	32,966,345
Lineage Cell Therapeutics, Inc. (b)	1,133,467	1,337,491	American Woodmark Corp. (a)	9,082	686,690
MacroGenics, Inc	157,804	735,367	Apogee Enterprises, Inc.	72,933	3,433,686
Madrigal Pharmaceuticals, Inc. ^(b)	116,843	17,063,752	CSW Industrials, Inc	131,605	23,062,460
MannKind Corp. (b)	1,787,552	7,382,590		147,610	9,965,151
MeiraGTx Holdings plc	198,062	972,484	Griffon Corp	224,529	8,907,066
Merrimack Pharmaceuticals, Inc.	87,146	1,074,510	Janus International Group, Inc. (a)	723,546	7,741,942
Mersana Therapeutics, Inc.	548,153	696,154	Masonite International Corp. (a)	189,830	17,695,953
Mineralys Therapeutics, Inc. (b)	31,692	301,391	PGT Innovations, Inc. (a)(b)	486,427	13,498,349
Mirum Pharmaceuticals, Inc. ^(b)	211,823	6,693,607	Simpson Manufacturing Co., Inc UFP Industries, Inc	367,563	55,064,613
Morphic Holding, Inc	261,551	5,992,133		77,938 253,021	7,980,851 7,089,648
Novavax, Inc. ^(b)	608,617	4,406,387	Zurn Elkay Water Solutions Corp	255,021	1,009,040
Nuvalent, Inc., Class A ^(b)	205,611	9,451,938			188,092,754
Nuvectis Pharma, Inc. ^(b)	63,491	818,399	Capital Markets — 2.0%		
Omega Therapeutics, Inc.(b)	202,111	434,539	AlTi Global, Inc., Class A(a)(b)	186,566	1,298,499
Organogenesis Holdings, Inc., Class A(b)	81,785	260,076	Artisan Partners Asset Management, Inc.,		
Outlook Therapeutics, Inc.(b)	1,307,761	289,015	Class A	305,209	11,420,921
PDS Biotechnology Corp.(b)	235,529	1,189,421	AssetMark Financial Holdings, Inc.(a)	191,493	4,802,645
PepGen, Inc. ^(b)	36,950	187,706	Avantax, Inc. (a)	294,202	7,525,687
Prime Medicine, Inc. ^(b)	341,474	3,257,662	B Riley Financial, Inc	163,058	6,683,747
ProKidney Corp., Class A(b)	100,628	460,876	BGC Group, Inc., Class A	1,301,747	6,873,224
Protagonist Therapeutics, Inc. ^(b)	307,899	5,135,755	Brightsphere Investment Group, Inc	114,538	2,220,892
Prothena Corp. plc ^(b)	355,692	17,162,139	Cohen & Steers, Inc	224,867	14,096,912
PTC Therapeutics, Inc	490,639	10,995,220	Diamond Hill Investment Group, Inc	25,455	4,290,949
RAPT Therapeutics, Inc.(b)	189,477	3,149,108	Donnelley Financial Solutions, Inc. (a)	151,816	8,544,205
Reneo Pharmaceuticals, Inc.(b)	69,354	528,131	GCM Grosvenor, Inc., Class A	335,258	2,601,602
REVOLUTION Medicines, Inc.(b)	867,137	24,002,352	Hamilton Lane, Inc., Class A	186,766	16,891,117
Rhythm Pharmaceuticals, Inc.(b)	442,308	10,139,911	Moelis & Co., Class A	277,122	12,506,516
Rigel Pharmaceuticals, Inc	1,211,469	1,308,387	Open Lending Corp., Class A(a)(b)	786,561	5,757,627
Rocket Pharmaceuticals, Inc.(b)	425,735	8,723,310	P10, Inc., Class A ^(b)	367,219	4,278,101
Sage Therapeutics, Inc. (b)	425,570	8,758,231	Patria Investments Ltd., Class A	477,383	6,960,244
Sagimet Biosciences, Inc., Class A(b)	20,346	179,045	Perella Weinberg Partners, Class A	368,860	3,754,995
Sana Biotechnology, Inc. ^(b)	61,717	238,845	Piper Sandler Cos	123,823	17,992,720
Savara, Inc. ^(b)	44,606	168,611	PJT Partners, Inc., Class A	205,285	16,307,840
Selecta Biosciences, Inc.(b)	250,709	265,752	Sculptor Capital Management, Inc., Class A.	109,174	1,266,418
Seres Therapeutics, Inc.(b)	557,915	1,327,838	Silvercrest Asset Management Group, Inc.,		
SpringWorks Therapeutics, Inc.(b)	497,631	11,505,229	Class A	93,256	1,479,973
Summit Therapeutics, Inc. (b)	982,742	1,837,728	StepStone Group, Inc., Class A	467,771	14,772,208
			Ctara V Craves Inc. (a)(b)	17 7/6	1,719,845
Syndax Pharmaceuticals, Inc.(b)	471,708	6,849,200	StoneX Group, Inc. ^{(a)(b)}	17,745	
Syndax Pharmaceuticals, Inc. ^(b)	471,708 1,178,029	6,849,200 9,848,322	Value Line, Inc	6,927 213,475	302,849 7,117,257

Security	Shares	Value	Security	Shares	Value
Capital Markets (continued)			Construction & Engineering (continued)		
Virtus Investment Partners, Inc	8,325 \$	1,681,567	Limbach Holdings, Inc. ^(a)	14,153 \$	449,075
WisdomTree. Inc	1,184,627	8,292,389	MYR Group, Inc. ^(a)	141,053	19,008,302
,			Primoris Services Corp	27,937	914,378
		191,440,949	Sterling Infrastructure, Inc. ^(a)	224,411	16,489,720
Chemicals — 2.4%			0.00		
American Vanguard Corp.(b)	41,298	451,387			216,738,177
Balchem Corp	273,663	33,945,159	Construction Materials — 0.0%		
Cabot Corp	474,950	32,899,786	United States Lime & Minerals, Inc	17,499	3,517,299
Chase Corp	54,494	6,933,272		_	
Core Molding Technologies, Inc. (a)	4,921	140,199	Consumer Finance — 0.6%		
Ecovyst, Inc. ^{(a)(b)}	174,827	1,720,298	FirstCash Holdings, Inc	324,756	32,599,007
Hawkins, Inc.	166,200	9,780,870	LendingTree, Inc. (a)(b)	24,027	372,418
HB Fuller Co. ^(b)	413,000	28,335,930	NerdWallet, Inc., Class A(a)(b)	301,546	2,680,744
Ingevity Corp.(a)	314,032	14,951,064	PROG Holdings, Inc. ^(a)	75,789	2,516,953
Innospec, Inc.	188,979	19,313,654	Regional Management Corp	15,420	426,826
			Upstart Holdings, Inc. (a)(b)	618,646	17,656,157
Livent Corp. (a)(b)	1,545,304	28,449,047	World Acceptance Corp. (a)(b)	2,740	348,144
Orion SA ^(b)	480,287	10,220,507		, -	
PureCycle Technologies, Inc. ^{(a)(b)}	215,735	1,210,273			56,600,249
Quaker Chemical Corp	119,338	19,094,080	Consumer Staples Distribution & Retail — 0.6%		
Sensient Technologies Corp	362,158	21,179,000	Chefs' Warehouse, Inc. (The)(a)(b)	303,781	6,434,082
Stepan Co	22,224	1,666,133	PriceSmart, Inc	155,787	11,595,226
	_	000 000 050	Sprouts Farmers Market, Inc. (a)(b)	888,009	38,006,785
		230,290,659	oprodo ramoro manot, mo.	-	
Commercial Services & Supplies — 1.3%					56,036,093
ACV Auctions, Inc., Class A(a)(b)	1,091,205	16,564,492	Containers & Packaging — 0.3%		
Aris Water Solutions, Inc., Class A(b)	21,705	216,616	Myers Industries, Inc	317,720	5,696,720
Brink's Co. (The)	394,067	28,625,027	O-I Glass, Inc. ^(a)	1,136,233	19,009,178
Casella Waste Systems, Inc., Class A(a)	481,264	36,720,443		_	
Cimpress plc ^{(a)(b)}	87,317	6,113,063			24,705,898
Healthcare Services Group, Inc	608,777	6,349,544	Diversified Consumer Services — 1.6%		
Heritage-Crystal Clean, Inc. (a)(b)	23,182	1,051,304	Carriage Services, Inc	112,462	3,177,052
HNI Corp	39,300	1,360,959	Chegg, Inc. ^(a)	869,896	7,759,472
LanzaTech Global, Inc. (a)(b)	178,445	833,338	Coursera, Inc. ^(a)	1,117,158	20,879,683
Liquidity Services, Inc. (a)	114,523	2,017,895	Duolingo, Inc., Class A ^{(a)(b)}	245,668	40,748,951
			European Wax Center, Inc., Class A ^{(a)(b)}	272,001	4,406,416
Matthews International Corp., Class A ^(b)	68,630	2,670,393	Frontdoor, Inc.(a)	706,175	21,601,893
Montrose Environmental Group, Inc.(a)	238,928	6,991,033	· · · · · · · · · · · · · · · · · · ·	,	
Performant Financial Corp. (a)(b)	471,478	1,065,540	Laureate Education, Inc.	950,411	13,400,795
Pitney Bowes, Inc.	598,066	1,806,160	Nerdy, Inc., Class A ^(a)	509,638	1,885,661
SP Plus Corp. ^(a)	167,881	6,060,504	OneSpaWorld Holdings Ltd.(a)	712,629	7,995,697
Viad Corp. (a)	175,609	4,600,956	Rover Group, Inc., Class A ^{(a)(b)}	792,063	4,958,315
	_	102 047 067	Stride, Inc. (a)(b)	363,642	16,374,799
0		123,047,267	Udemy, Inc. ^{(a)(b)}	736,487	6,996,627
Communications Equipment — 1.0% ^(a)	=00.000	00 000 045	Universal Technical Institute, Inc.(a)	47,976	402,039
Calix, Inc.	506,696	23,226,945		_	450 507 400
Cambium Networks Corp	101,280	742,382	D''C. I DEIT 0.00/		150,587,400
Clearfield, Inc. ^(b)	112,091	3,212,528	Diversified REITs — 0.0%	440 =04	0.470.440
CommScope Holding Co., Inc	1,792,923	6,024,221	Essential Properties Realty Trust, Inc	146,701	3,173,143
Digi International, Inc. ^(b)	268,095	7,238,565	Gladstone Commercial Corp	64,870	788,819
Extreme Networks, Inc	1,080,514	26,159,244		_	2 061 062
Harmonic, Inc. ^(b)	941,623	9,067,830	B: 15 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		3,961,962
Infinera Corp.(b)	1,709,787	7,146,910	Diversified Telecommunication Services — 0.4%		
Viavi Solutions, Inc. ^(b)	1,571,888	14,367,056	Anterix, Inc. ^{(a)(b)}	101,080	3,171,890
			AST SpaceMobile, Inc., Class A ^{(a)(b)}	690,538	2,624,044
		97,185,681	Bandwidth, Inc., Class A ^{(a)(b)}	49,187	554,337
Construction & Engineering — 2.3%			Charge Enterprises, Inc. (a)(b)	1,141,401	567,505
Ameresco, Inc., Class A ^{(a)(b)}	275,726	10,631,995	Cogent Communications Holdings, Inc	233,852	14,475,439
API Group Corp. (a)(b)	1,201,305	31,149,839	Consolidated Communications Holdings, Inc.(a)	46,442	158,832
Bowman Consulting Group Ltd. (a)(b)	87,080	2,440,852	Globalstar, Inc. (a)(b)	5,155,824	6,754,129
Comfort Systems USA, Inc.(b)	303,161	51,661,666	IDT Corp., Class B ^{(a)(b)}	103,317	2,278,140
Concrete Pumping Holdings, Inc. (a)(b)	127,436	1,093,401	Ooma, Inc. ^{(a)(b)}	202,351	2,632,587
Construction Partners, Inc., Class A ^{(a)(b)}	342,961	12,538,654	,		
					33,216,903
Dycom Industries, Inc. (a)(b)	245,104	21,814,256	Electric Utilities — 0.3%		•
Fluor Corp. ^(a)	1,138,165	41,770,655	Genie Energy Ltd., Class B	86,149	1,268,975
•					
Granite Construction, Inc	53,482	2,033,386			
•	53,482 69,733 91,781	2,033,386 4,593,313 148,685	MGE Energy, Inc Otter Tail Corp.	158,996 187,273	10,892,816 14,217,766

Security	Shares	Value	Security	Shares	Value
Electric Utilities (continued)			Energy Equipment & Services (continued)		
PNM Resources, Inc	77,083 \$	3,438,673	Core Laboratories, Inc.(b)	129,689	\$ 3,113,833
		29,818,230	DMC Global, Inc. ^{(a)(b)}	51,778	1,267,008
Electrical Equipment — 2.5%		29,010,230	Expro Group Holdings NV ^(a)	284,207	6,602,129
Allient, Inc	111,283	3,440,870	KLX Energy Services Holdings, Inc. (a)(b)	11,950	141,607
Amprius Technologies, Inc. (a)(b)	46,404	219,955	Kodiak Gas Services, Inc. (a)(b)	41,659	744,863
Array Technologies, Inc. (a)(b)	1,297,119	28,783,071	Liberty Energy, Inc., Class A	84,802	1,570,533
Atkore, Inc. (a)(b)	331,105	49,397,555	Noble Corp. plc	71,457 785,154	8,799,215 39,768,050
Babcock & Wilcox Enterprises, Inc. (a)	35,735	150,444	Oceaneering International, Inc. (a)	862,739	22,189,647
Blink Charging Co. (a)(b)	254,289	778,124	Patterson-UTI Energy, Inc.	177,416	2,455,437
Bloom Energy Corp., Class A(a)(b)	1,647,388	21,844,365	ProFrac Holding Corp., Class A ^{(a)(b)}	49,887	542,770
Dragonfly Energy Holdings Corp. (a)(b)	233,155	359,059	Solaris Oilfield Infrastructure, Inc., Class A.	25,910	276,201
EnerSys	329,739	31,216,391	TETRA Technologies, Inc. ^(a)	1,072,871	6,844,917
Enovix Corp. ^{(a)(b)}	1,175,151	14,748,145	Tidewater, Inc. (a)(b)	407,784	28,981,209
Eos Energy Enterprises, Inc., Class A ^{(a)(b)}	838,925	1,803,689	Valaris Ltd. (a)(b)	525,907	39,432,507
Fluence Energy, Inc., Class A ^{(a)(b)}	335,610	7,715,674	Weatherford International plc ^(a)	609,722	55,076,188
FTC Solar, Inc. (a)(b)	547,709	701,068			202 000 470
GrafTech International Ltd	945,283	3,620,434	Entertainment 0.60//a)		323,020,178
LSI Industries, Inc	172,476	2,738,919	Entertainment — 0.6% ^(a)	00 054	2 475 240
NEXTracker, Inc., Class A ^{(a)(b)}	426,157 451,422	17,114,465 2,211,968	Atlanta Braves Holdings, Inc., Class A ^(b) Atlanta Braves Holdings, Inc., Class C, NVS ^(b)	88,951 384,793	3,475,316 13,748,654
Preformed Line Products Co	9,541	1,551,176	Cinemark Holdings, Inc., Class C, NVS.	785,432	14,412,677
SES Al Corp., Class A ^{(a)(b)}	122,242	277,489	IMAX Corp. (b)	388,854	7,512,659
Shoals Technologies Group, Inc., Class A ^{(a)(b)}	1,467,637	26,784,375	Lions Gate Entertainment Corp., Class A ^(b) .	363,349	3,081,200
SKYX Platforms Corp. (a)(b)	536,492	761,819	Lions Gate Entertainment Corp., Class B, NVS	664,482	5,229,473
SunPower Corp. (a)(b)	757,962	4,676,626	Loop Media, Inc. ^(b)	306,588	152,374
Thermon Group Holdings, Inc. (a)(b)	31,284	859,371	Madison Square Garden Entertainment Corp.(b)	316,218	10,406,734
TPI Composites, Inc. (a)(b)	358,685	950,515	Vivid Seats, Inc., Class A(b)	66,087	424,279
Vicor Corp. ^{(a)(b)}	190,481	11,217,426			
	_	222 022 002	Financial Samisas 4 69/		58,443,366
Electronic Equipment, Instruments & Componen	ate 2 40/	233,922,993	Financial Services — 1.6% AvidXchange Holdings, Inc. (a)(b)	1,169,890	11,090,557
Advanced Energy Industries, Inc. (b)	321,891	33,193,400	Cantaloupe, Inc. ^{(a)(b)}	334,937	2,093,356
Akoustis Technologies, Inc. (a)(b)	572,422	430,977	Cass Information Systems, Inc.	105,390	3,925,777
Arlo Technologies, Inc. ^(a)	660,195	6,800,008	EVERTEC, Inc	557,515	20,728,408
Badger Meter, Inc. ^(b)	252,105	36,270,346	Federal Agricultural Mortgage Corp., Class C,	007,010	20,720,400
Bel Fuse, Inc., Class B, NVS	7,424	354,273	NVS	14,183	2,188,437
Belden, Inc. ^(b)	226,022	21,822,424	Flywire Corp. (a)(b)	821,903	26,210,487
Climb Global Solutions, Inc	32,268	1,387,847	13 Verticals, Inc., Class A ^(a)	192,015	4,059,197
CTS Corp	268,169	11,193,374	International Money Express, Inc. (a)(b)	281,663	4,768,555
ePlus, Inc. ^(a)	12,977	824,299	Marqeta, Inc., Class A ^{(a)(b)}	557,713	3,335,124
Evolv Technologies Holdings, Inc. (a)(b)	179,037	870,120	NMI Holdings, Inc., Class A ^(a)	56,768	1,537,845
Fabrinet ^(a)	315,285	52,532,787	Pagseguro Digital Ltd., Class A ^(a)	1,012,321	8,716,084
FARO Technologies, Inc. ^(a)	12,166	185,288	Payoneer Global, Inc. ^(a)	2,222,077	13,599,111
Insight Enterprises, Inc.(a)(b)	247,260	35,976,330	Paysign, Inc. ^{(a)(b)}	314,508	613,291
Iteris, Inc. (a)(b)	199,215	824,750	PennyMac Financial Services, Inc	15,866	1,056,676
Itron, Inc. ^(a)	37,367	2,263,693	Priority Technology Holdings, Inc. ^{(a)(b)}	149,880	485,611
Kimball Electronics, Inc. (a)(b)	48,157	1,318,539	Remitly Global, Inc. (a)(b)	1,121,375	28,281,077
Lightwave Logic, Inc. (a)(b)	980,393	4,382,357	StoneCo Ltd., Class A ^{(a)(b)}	1,514,406	16,158,712
Luna Innovations, Inc. (a)(b)	272,075	1,594,359			148,848,305
MicroVision, Inc. (a)(b)	1,508,097 268,777	3,302,732 5,980,288	Food Products — 1.6%		
Novanta, Inc. (a)(b)	306,850	44,014,564	Beyond Meat, Inc. (a)(b)	507,066	4,877,975
OSI Systems, Inc. ^(a)	136,079	16,062,765	BRC, Inc., Class A ^{(a)(b)}	292,158	1,048,847
PAR Technology Corp.(a)(b)	17,809	686,359	Calavo Growers, Inc	150,075	3,786,392
Plexus Corp. ^(a)	209,073	19,439,608	Cal-Maine Foods, Inc	309,060	14,964,685
Rogers Corp. (a)(b)	109,064	14,338,644	Dole plc	348,541	4,036,105
Sanmina Corp. (a)(b)	25,072	1,360,908	Hostess Brands, Inc., Class A ^(a)	211,198	7,035,005
p	,		J & J Snack Foods Corp. ^(b)	129,380	21,173,037
		317,411,039	John B Sanfilippo & Son, Inc	77,055	7,613,034
Energy Equipment & Services — 3.4%			Lancaster Colony Corp	167,402	27,626,352
Archrock, Inc.	218,095	2,747,997	Mission Produce, Inc. ^{(a)(b)}	56,674	548,604
Atlas Energy Solutions, Inc., Class A	22,180	493,061	Simply Good Foods Co. (The)(a)	776,005	26,787,693
Borr Drilling Ltd. (a)(b)	1,888,523	13,408,513	Sovos Brands, Inc. (a)(b)	436,354	9,839,783
Cactus, Inc., Class A	553,589	27,795,704	SunOpta, Inc. (a)(b)	731,072	2,463,713
ChampionX Corp	1,706,030	60,768,789	TreeHouse Foods, Inc. (a)(b)	53,495	2,331,312

Schedule of Investments (unaudited) (continued)

Security	Shares	Value	Security	Shares	Value
Food Products (continued)			Health Care Equipment & Supplies (continued)		
Utz Brands, Inc., Class A(b)	610,795	\$ 8,202,977	TransMedics Group, Inc. (a)(b)	272,190	\$ 14,902,402
Vital Farms, Inc. ^{(a)(b)}	260,516	3,016,775	Treace Medical Concepts, Inc. (a)(b)	385,675	5,056,199
Westrock Coffee Co.(a)(b)	245,350	2,173,801	UFP Technologies, Inc. (a)(b)	60,819	9,819,228
		447.500.000	Utah Medical Products, Inc	25,392	2,183,712
Con 114:1:4: 0.20/		147,526,090	Vicarious Surgical, Inc., Class A(a)	304,249	179,720
Gas Utilities — 0.3%	04.574	0.000.045	Zynex, Inc. ^(a)	163,935	1,311,480
Brookfield Infrastructure Corp., Class A	84,574	2,988,845			400 204 500
Chesapeake Utilities Corp	96,708	9,453,207	Health Com Bresidens & Comises 420/		428,381,590
New Jersey Resources Corp	439,032	17,837,870	Health Care Providers & Services — 4.3% Accolade, Inc. (a)(b)	E40.040	F 007 400
RGC Resources, Inc	4,587	79,355	AdaptHealth Corp. (a)(b)	548,912	5,807,489
		30,359,277	Addus HomeCare Corp. (a)	424,099 62,558	3,859,301 5,329,316
Ground Transportation — 0.4%			Agiliti, Inc. ^{(a)(b)}	224,232	1,455,266
ArcBest Corp	81,467	8,281,121	AirSculpt Technologies, Inc. (a)(b)	98,468	673,521
Daseke, Inc. (a)(b)	348,250	1,786,522	Alignment Healthcare, Inc. ^{(a)(b)}	726,066	5,038,898
Marten Transport Ltd	399,721	7,878,501	AMN Healthcare Services, Inc. ^(a)	340,306	28,987,265
PAM Transportation Services, Inc. (a)	8,054	173,564	Apollo Medical Holdings, Inc.(a)(b)	366,315	11,300,818
RXO, Inc. ^{(a)(b)}	866,958	17,105,081	Aveanna Healthcare Holdings, Inc. (a)	,	
Werner Enterprises, Inc	80,272	3,126,594	Castle Biosciences, Inc. ^{(a)(b)}	111,190 82,169	132,316 1,387,834
	, -		Castle Biosciences, inc. (a)(b) CorVel Corp. (a)(b)		
		38,351,383		74,868	14,722,792
Health Care Equipment & Supplies — 4.6%			Cross Country Healthcare, Inc. (a)(b)	44,350	1,099,436
Accuray, Inc. ^{(a)(b)}	777,300	2,114,256	DocGo, Inc. (a)(b)	674,267	3,593,843
Alphatec Holdings, Inc. ^{(a)(b)}	281,193	3,647,073	Ensign Group, Inc. (The)	466,392	43,341,809
Artivion, Inc. ^(a)	48,187	730,515	Guardant Health, Inc. (a)	965,744	28,624,652
AtriCure, Inc. (a)(b)	287,240	12,581,112	HealthEquity, Inc. (a)(b)	720,022	52,597,607
Atrion Corp	11,864	4,901,849	Hims & Hers Health, Inc., Class A ^{(a)(b)}	1,048,272	6,593,631
AxoGen, Inc. ^{(a)(b)}	342,340	1,711,700	InfuSystem Holdings, Inc. (a)(b)	144,444	1,392,440
Axonics, Inc. ^{(a)(b)}	420,930	23,622,592	Innovage Holding Corp. (a)(b)	167,761	1,004,888
Beyond Air, Inc. ^{(a)(b)}	190,906	440,993	Invitae Corp. (a)(b)	2,022,737	1,224,160
Cerus Corp. (a)(b)	1,520,228	2,462,769	Joint Corp. (The)(a)	121,169	1,089,309
ClearPoint Neuro, Inc. (a)(b)	177,075	887,146	LifeStance Health Group, Inc. (a)(b)	497,118	3,415,201
CONMED Corp.(b)	262,611	26,484,319	ModivCare, Inc. (a)(b)	109,203	3,440,987
CVRx, Inc. ^{(a)(b)}	82,190	1,246,822	National Research Corp	122,648	5,441,892
Embecta Corp	53,382	803,399	NeoGenomics, Inc. (a)(b)	95,768	1,177,946
Glaukos Corp. (a)(b)	400,919	30,169,155	Option Care Health, Inc. (a)	1,456,102	47,104,900
Haemonetics Corp.(a)(b)	429,079	38,436,897	P3 Health Partners, Inc., Class A ^{(a)(b)}	342,287	503,162
Inari Medical, Inc. (a)(b)	425,375	27,819,525	Patterson Cos., Inc	162,304	4,810,691
Inmode Ltd. ^{(a)(b)}	662,473	20,178,928	Pennant Group, Inc. (The)(a)(b)	246,203	2,740,239
iRadimed Corp	63,176	2,803,119	PetIQ, Inc., Class A ^{(a)(b)}	195,011	3,841,717
iRhythm Technologies, Inc. (a)(b)	262,406	24,734,390	Privia Health Group, Inc. (a)(b)	942,745	21,683,135
KORU Medical Systems, Inc. ^{(a)(b)}	271,835	733,954	Progyny, Inc. (a)	670,099	22,796,768
Lantheus Holdings, Inc.(a)(b)	582,353	40,461,886	Quipt Home Medical Corp. (a)(b)	342,775	1,744,725
LeMaitre Vascular, Inc	168,969	9,205,431	RadNet, Inc. (a)(b)	510,642	14,394,998
LivaNova plc ^(a)	31,339	1,657,206	Select Medical Holdings Corp	893,803	22,586,402
Merit Medical Systems, Inc. ^(a)	488,100	33,688,662	Surgery Partners, Inc. (a)(b)	527,008	15,414,984
Nano-X Imaging Ltd. ^{(a)(b)}	41,137	269,859	US Physical Therapy, Inc	125,405	11,503,401
Nevro Corp. ^(a)	104,754	2,013,372	Viemed Healthcare, Inc. ^(a)	278,611	1,875,052
Omnicell, Inc. ^{(a)(b)}	190,479	8,579,174			403,732,791
Orchestra BioMed Holdings, Inc. (a)(b)	116,743	1,017,999	Health Care REITs — 0.1%		, . , .
OrthoPediatrics Corp. (a)(b)	118,776	3,800,832	CareTrust REIT, Inc	85,767	1,758,223
Outset Medical, Inc. (a)(b)	425,496	4,629,396	Community Healthcare Trust, Inc	148,038	4,396,729
Paragon 28, Inc. ^{(a)(b)}	374,714	4,702,661	National Health Investors, Inc	37,866	1,944,798
PROCEPT BioRobotics Corp. (a)(b)	309,075	10,140,751	Universal Health Realty Income Trust	112,113	4,532,728
Pulmonx Corp. ^{(a)(b)}	313,030	3,233,600	, ,	,	
Pulse Biosciences, Inc. (a)(b)	35,252	142,066			12,632,478
RxSight, Inc. (a)(b)	233,408	6,509,749	Health Care Technology — 0.7%		
Sanara Medtech, Inc. (a)(b)	31,432	978,478	Definitive Healthcare Corp., Class A ^{(a)(b)}	134,980	1,078,490
Semler Scientific, Inc. ^(a)	41,019	1,040,652	Evolent Health, Inc., Class A ^{(a)(b)}	942,421	25,662,124
SI-BONE, Inc. ^(a)	300,386	6,380,199	Health Catalyst, Inc. ^(a)	256,948	2,600,314
Sight Sciences, Inc. ^{(a)(b)}	180,052	606,775	HealthStream, Inc	87,035	1,878,215
Silk Road Medical, Inc. ^(a)	331,293	4,966,082	NextGen Healthcare, Inc. (a)(b)	268,573	6,373,237
STAAR Surgical Co. ^{(a)(b)}	417,550	16,777,159	OptimizeRx Corp. (a)(b)	142,947	1,112,128
				440 ==4	0.007.000
Surmodics, Inc. (a)	117,751	3,778,630	Phreesia, Inc. ^{(a)(b)}	442,571	8,267,226
	117,751 197,544	3,778,630 2,775,493	Phreesia, Inc. (9)(0) Schrodinger, Inc. (a)(b) Sharecare, Inc., Class A (a)(b)	442,571 468,234	8,267,226 13,236,975

Security	Shares	Value	Security	Shares	Value
Health Care Technology (continued)			Household Durables (continued)		
Simulations Plus, Inc. ^(b)	134,867	\$ 5,623,954	Lovesac Co. (The)(a)(b)	120,178	\$ 2,393,946
		CE 004 40E	Skyline Champion Corp. (a)(b)	256,636	16,352,846
Hotel & Resort REITs — 0.4%		65,981,485	Sonos, Inc. ^{(a)(b)}	1,092,515	14,104,369
Ryman Hospitality Properties, Inc	493,302	41,082,191	Vizio Holding Corp., Class A ^{(a)(b)}	575,529	3,113,612
Ryman Hospitality Froperties, Inc	490,002	41,002,191			99,157,117
Hotels, Restaurants & Leisure — 3.6%			Household Products — 0.5%		55,157,117
Accel Entertainment, Inc., Class A ^(a)	454,805	4,980,115	Energizer Holdings, Inc. ^(b)	618,696	19,823,020
Bally's Corp. (a)(b)	135,429	1,775,474	Oil-Dri Corp. of America	10,863	670,790
BJ's Restaurants, Inc. ^{(a)(b)}	124,287	2,915,773	WD-40 Co. (b)	116,165	23,609,375
Bloomin' Brands, Inc.	752,350	18,500,286		•	
Bluegreen Vacations Holding Corp	72,642	2,664,509			44,103,185
Bowlero Corp., Class A ^{(a)(b)}	220,573	2,121,912	Independent Power and Renewable Electricity P		5 004 404
Brinker International, Inc. (a)(b)	344,217	10,873,815	Montauk Renewables, Inc. (a)(b)	574,257	5,231,481
Century Casinos, Inc. (a)	206,600	1,059,858	Ormat Technologies, Inc.	293,527	20,523,408
Cheesecake Factory, Inc. (The)	419,409	12,708,093	Sunnova Energy International, Inc. (a)(b)	422,233	4,420,780
Chuy's Holdings, Inc. ^{(a)(b)}	125,664 191,069	4,471,125 12,839,837			30,175,669
Dave & Buster's Entertainment, Inc. (a)(b)		12,039,037	Industrial Conglomerates — 0.0%		
Denny's Corp. (a)(b)	310,524 358,004	3,032,294	Brookfield Business Corp., Class A(b)	220,281	3,982,680
Dine Brands Global, Inc	122,534	6,059,306		•	
Everi Holdings, Inc. (a)	448,350	5,927,187	Insurance — 1.2%	00.00=	4.050.000
First Watch Restaurant Group, Inc. (a)(b)	74,409	1,286,532	AMERISAFE, Inc.	86,895	4,350,833
Full House Resorts, Inc. (a)(b)	251,455	1,073,713	BRP Group, Inc., Class A ^{(a)(b)}	516,047	11,987,772
Global Business Travel Group I ^{(a)(b)}	277,154	1,524,347	Crawford & Co., Class A, NVS	128,038	1,195,875
Golden Entertainment, Inc.	172,578	5,898,716	eHealth, Inc. ^{(a)(b)}	79,994	591,956
Hilton Grand Vacations, Inc. (a)(b)	694,617	28,270,912	F&G Annuities & Life, Inc	9,053	254,027
Inspired Entertainment, Inc. ^(a)	185,180	2,214,753	Fidelis Insurance Holdings Ltd. (a)	31,398	460,923
International Game Technology plc	934,062	28,320,760	HCI Group, Inc	184,439 56,037	13,746,239 3,042,249
Jack in the Box, Inc.	176,512	12,189,919	Investors Title Co	2,137	316,468
Krispy Kreme, Inc.	240,868	3,003,624	Kingsway Financial Services, Inc. (a)(b)	84,039	634,494
Kura Sushi USA, Inc., Class A(a)(b)	48,888	3,232,475	Lemonade, Inc. (a)(b)	69,805	811,134
Life Time Group Holdings, Inc. (a)(b)	117,672	1,789,791	Oscar Health, Inc., Class A ^{(a)(b)}	99,620	554,883
Light & Wonder, Inc., Class A ^{(a)(b)}	366,056	26,110,774	Palomar Holdings, Inc. ^(a)	208,448	10,578,736
Lindblad Expeditions Holdings, Inc. (a)(b)	30,097	216,698	Selective Insurance Group, Inc	516,839	53,322,280
Monarch Casino & Resort, Inc	115,192	7,153,423	SiriusPoint Ltd. ^(a)	73,124	743,671
Mondee Holdings, Inc., Class A(a)(b)	334,912	1,195,636	Skyward Specialty Insurance Group, Inc. (a)(b).	57,252	1,566,415
Nathan's Famous, Inc	21,430	1,514,244	Tiptree, Inc.	59,206	992,292
Noodles & Co., Class A ^{(a)(b)}	349,746	860,375	Trupanion, Inc. (a)(b)	340,601	9,604,948
ONE Group Hospitality, Inc. (The)(a)(b)	177,215	974,683	Universal Insurance Holdings, Inc	46,807	656,234
Papa John's International, Inc	219,902	15,001,714	5 /		
PlayAGS, Inc. ^(a)	308,984	2,014,576			115,411,429
Portillo's, Inc., Class A ^{(a)(b)}	387,672	5,966,272	Interactive Media & Services — 0.9%	005.000	44.044.000
Potbelly Corp. (a)(b)	227,612	1,775,374	Cargurus, Inc., Class A ^(a)	835,896	14,644,898
RCI Hospitality Holdings, Inc	74,231	4,502,852	Cars.com, Inc. (a).	573,863	9,675,330
Red Robin Gourmet Burgers, Inc. ^(a)	132,635	1,066,385	Eventbrite, Inc., Class A ^{(a)(b)}	596,781	5,884,261
Red Rock Resorts, Inc., Class A	221,152	9,067,232	EverQuote, Inc., Class A ^{(a)(b)}	171,361	1,238,940
Rush Street Interactive, Inc., Class A ^(a)	541,471	2,501,596	· · · · · · · · · · · · · · · · · · ·	359,072	2,064,664
Sabre Corp.(a)	717,868	3,223,227	MediaAlpha, Inc., Class A ^{(a)(b)}	151,834 750,503	1,254,149 1,365,915
SeaWorld Entertainment, Inc. (a)(b)	296,307	13,704,199	Nextdoor Holdings, Inc., Class A ^(a)	446,620	4,006,181
Shake Shack, Inc., Class A ^(a)	323,212	18,768,921	Shutterstock, Inc.	212,677	8,092,360
Six Flags Entertainment Corp. (a)	491,195	11,547,994	Vimeo, Inc. (a)(b)	163,133	577,491
Super Group SGHC Ltd.(a)(b)	1,169,548	4,315,632	Yelp, Inc. ^(a)	576,315	23,968,941
Sweetgreen, Inc., Class A ^{(a)(b)}	665,387 265,263	7,818,297	Ziff Davis, Inc. ^{(a)(b)}	93,023	5,924,635
Xponential Fitness, Inc., Class A ^{(a)(b)}		4,212,376 2,780,778	ZipRecruiter, Inc., Class A ^{(a)(b)}	588,449	7,055,503
Aponential Fittless, IIIc., Class A.A.	179,405	2,700,770	Ziprodrator, mo., oraso /	000,440	7,000,000
		336,539,509			85,753,268
Household Durables — 1.1%			IT Services — 0.7%		
Cavco Industries, Inc. (a)	74,555	19,806,281	BigBear.ai Holdings, Inc.(a)(b)	248,571	375,342
Cricut, Inc., Class A(b)	411,744	3,825,102	BigCommerce Holdings, Inc. (a)(b)	571,046	5,636,224
Dream Finders Homes, Inc., Class A ^{(a)(b)}	82,931	1,843,556	DigitalOcean Holdings, Inc.(a)(b)	545,230	13,101,877
Green Brick Partners, Inc. (a)(b)	71,953	2,986,769	Fastly, Inc., Class A ^{(a)(b)}	849,616	16,287,139
Installed Building Products, Inc	202,970	25,348,923	Grid Dynamics Holdings, Inc., Class A ^{(a)(b)}	384,345	4,681,322
iRobot Corp. ^(a)	213,712	8,099,685	Hackett Group, Inc. (The)	198,134	4,673,981
1.631.11([(a)/b)	12,886	1,282,028	Information Services Group, Inc	161,055	705,421

Schedule of Investments (unaudited) (continued)

Security	Shares	Value	Security	Shares	Value
IT Services (continued)			Machinery (continued)		
Perficient, Inc. (a)(b)	294,784	\$ 17,056,202	Terex Corp	334,960 \$	19,300,395
Squarespace, Inc., Class A(a)	114,960	3,330,391	Trinity Industries, Inc	127,154	3,096,200
Thoughtworks Holding, Inc. (a)(b)	804,024	3,280,418	Velo3D, Inc. ^{(a)(b)}	773,409	1,206,518
Tucows, Inc., Class A ^{(a)(b)}	34,263	699,308	Wabash National Corp.(b)	407,426	8,604,837
	-	69,827,625	Watts Water Technologies, Inc., Class A	234,495	40,525,426
Leisure Products — 0.4%		09,027,023		_	455,345,382
Acushnet Holdings Corp.(b)	266,901	14,156,429	Media — 0.2%		.00,0.0,002
Clarus Corp. (b)	18,955	143,300	Boston Omaha Corp., Class A ^{(a)(b)}	12,909	211,578
Escalade, Inc	7,034	107,690	Daily Journal Corp. (a)(b)	1,815	533,610
Funko, Inc., Class A ^(a)	203,104	1,553,745	Entravision Communications Corp., Class A.	533,990	1,949,063
Malibu Boats, Inc., Class A ^{(a)(b)}	106,308	5,211,218	EW Scripps Co. (The), Class A, NVS ^{(a)(b)}	236,722	1,297,237
Marine Products Corp	77,871	1,106,547	Gambling.com Group Ltd. ^(a)	92,944	1,215,708
MasterCraft Boat Holdings, Inc. (a)(b)	146,082	3,245,942	Gray Television, Inc	48,399	334,921
Solo Brands, Inc., Class A ^{(a)(b)}	135,997	693,585	Integral Ad Science Holding Corp. (a)(b)	411,068	4,887,599
Sturm Ruger & Co., Inc.	139,989	7,296,227	Magnite, Inc. (a)(b)	484,549	3,653,499
otalii ragoi a col, iloi ri ri ri ri ri ri ri	-		PubMatic, Inc., Class A ^{(a)(b)}	65,248	789,501
		33,514,683	Sinclair, Inc., Class A ^(b)	45,027	505,203
Life Sciences Tools & Services — 0.4%			TechTarget, Inc. (a)	222,450	6,753,582
Adaptive Biotechnologies Corp. (a)(b)	711,503	3,877,691	Townsquare Media, Inc., Class A	95,445	832,280
Akoya Biosciences, Inc. ^{(a)(b)}	191,218	889,164		-	
BioLife Solutions, Inc. (a)(b)	270,404	3,734,279			22,963,781
CryoPort, Inc. (a)(b)	297,454	4,078,094	Metals & Mining — 1.3%		
Cytek Biosciences, Inc. (a)(b)	1,039,215	5,736,467	5E Advanced Materials, Inc. (a)(b)	259,952	587,491
Harvard Bioscience, Inc. (a)(b)	348,324	1,497,793	Alpha Metallurgical Resources, Inc	7,480	1,942,780
MaxCyte, Inc. (a)	28,958	90,349	ATI, Inc. ^{(a)(b)}	1,103,665	45,415,815
Mesa Laboratories, Inc. ^(b)	44,138	4,637,580	Century Aluminum Co. (a)(b)	448,902	3,227,605
NanoString Technologies, Inc. (a)(b)	372,192	640,170	Compass Minerals International, Inc	292,746	8,182,251
OmniAb Operations, Inc., 12.50 Earnout			Constellium SE, Class A(a)	670,082	12,195,492
Shares, NVS ^{(a)(d)}	5,861	_	Contango ORE, Inc. (a)(b)	12,797	232,138
OmniAb Operations, Inc., 15.00 Earnout			Dakota Gold Corp. (a)(b)	306,067	789,653
Shares, NVS ^{(a)(d)}	5,861	_	Hecla Mining Co. ^(b)	1,094,127	4,278,036
Pacific Biosciences of California, Inc. (a)(b)	1,185,343	9,897,614	i-80 Gold Corp.(a)(b)	118,403	181,157
Quanterix Corp. (a)	49,449	1,342,046	Ivanhoe Electric, Inc. (a)(b)	479,874	5,710,501
	-	26 424 247	Kaiser Aluminum Corp	129,927	9,778,306
Machinery — 4.8%		36,421,247	Materion Corp	175,270	17,861,766
374Water, Inc. ^{(a)(b)}	495,929	614,952	NioCorp Developments Ltd.(a)	19,074	69,239
			Novagold Resources, Inc. (a)(b)	2,063,097	7,922,292
Allamo Group, Inc.	86,429	14,940,117	Perpetua Resources Corp. (a)(b)	330,689	1,078,046
Albany International Corp., Class A Blue Bird Corp.(a)	234,201	20,206,862	Piedmont Lithium, Inc. (a)(b)	51,783	2,055,785
Chart Industries, Inc. ^{(a)(b)}	11,980	255,773	Ryerson Holding Corp	12,731	370,345
CIRCOR International, Inc.(a)	226,003	38,221,627		_	404 070 000
	155,200	8,652,400	Martine Barl Fetatala antoni (T. 11 (PEIT)	0.00/	121,878,698
Commercial Vehicle Group, Inc. (a)	33,456	259,619	Mortgage Real Estate Investment Trusts (REITs)	— 0.0%	
Douglas Dynamics, Inc.	196,696	5,936,285	Hannon Armstrong Sustainable Infrastructure	CO 004	4 404 547
Energy Recovery, Inc.(a)(b)	478,880	10,157,045	Capital, Inc	69,081	1,464,517
Enerpac Tool Group Corp., Class A	483,853	12,788,235	Multi-Utilities — 0.0%		
ESCO Technologies, Inc.	127,091	13,273,384	Unitil Corp	41,484	1,771,782
Federal Signal Corp	512,001	30,581,820			-,,
Franklin Electric Co., Inc.	395,280	35,270,834	Oil, Gas & Consumable Fuels — 2.4%		
Gorman-Rupp Co. (The)	41,718	1,372,522	Crescent Energy, Inc., Class A	133,787	1,691,068
Helios Technologies, Inc	280,959	15,587,605	CVR Energy, Inc	235,355	8,009,131
Hillenbrand, Inc.	591,323	25,018,876	Denbury, Inc. ^(a)	436,462	42,777,641
Hyster-Yale Materials Handling, Inc	91,949	4,099,087	Dorian LPG Ltd	161,411	4,637,338
John Bean Technologies Corp.(b)	272,412	28,641,398	Empire Petroleum Corp. (a)(b)	105,393	1,014,935
Kadant, Inc. ^(b)	100,135	22,585,449	Energy Fuels, Inc. ^{(a)(b)}	1,157,946	9,518,316
Lindsay Corp	94,958	11,174,658	Enviva, Inc	280,921	2,098,480
Mayville Engineering Co., Inc.(a)(b)	10,306	113,057	Equitrans Midstream Corp	1,091,337	10,225,828
Miller Industries, Inc.	7,391	289,801	Evolution Petroleum Corp	273,979	1,874,016
Mueller Industries, Inc	208,911	15,701,751	Excelerate Energy, Inc., Class A	122,148	2,081,402
Mueller Water Products, Inc., Class A	1,328,286	16,842,667	FLEX LNG Ltd	175,751	5,300,650
Omega Flex, Inc. ^(b)	27,747	2,184,521	Golar LNG Ltd	55,648	1,350,020
	293,755	4,397,512	HighPeak Energy, Inc.(b)	85,849	1,449,131
Shyft Group, Inc. (The)			0 07		
SPX Technologies, Inc. (a)	311,103	25,323,784	Kinetik Holdings, Inc., Class A	21,316	719,415
			0 07		

Security	Shares	Value	Security	Shares	Value
Oil, Gas & Consumable Fuels (continued)			Pharmaceuticals (continued)		
Matador Resources Co.(b)	172,710	\$ 10,272,791	Phathom Pharmaceuticals, Inc. (a)(b)	67,328	\$ 698,191
NextDecade Corp. (a)(b)	266,540	1,364,685	Phibro Animal Health Corp., Class A	51,122	652,828
Northern Oil & Gas, Inc	619,249	24,912,387	Pliant Therapeutics, Inc. (a)(b)	483,768	8,388,537
Par Pacific Holdings, Inc.(a)	185,257	6,658,136	Revance Therapeutics, Inc. (a)(b)	715,604	8,207,978
Permian Resources Corp., Class A	371,776	5,189,993	Scilex Holding Co., (Acquired 01/06/23, cost	,	, ,
REX American Resources Corp. (a)(b)	37,675	1,534,126	\$809,658) ^{(a)(b)(e)}	77,257	106,268
Riley Exploration Permian, Inc	74,990	2,383,932	scPharmaceuticals, Inc. (a)(b)	242,565	1,727,063
SilverBow Resources, Inc. (a)(b)	15,478	553,648	SIGA Technologies, Inc	391,836	2,057,139
Sitio Royalties Corp., Class A	311,541	7,542,408	Supernus Pharmaceuticals, Inc.(a)	421,294	11,615,076
Tellurian, Inc. (a)(b)	306,155	355,140	Terns Pharmaceuticals, Inc. (a)	240,140	1,207,904
VAALCO Energy, Inc	91,670	402,431	Ventyx Biosciences, Inc. (a)(b)	400,146	13,897,071
Vertex Energy, Inc. (a)(b)	555,381	2,471,445	Verrica Pharmaceuticals, Inc. (a)(b)	175,375	681,332
W&T Offshore, Inc. ^{(a)(b)}	849,058	3,718,874	Xeris Biopharma Holdings, Inc. (a)	1,131,450	2,104,497
	,		· · · · · · · · · · · · · · · · · · ·		
Paper & Forest Products — 0.2%		225,965,954	Professional Services — 3.8%		240,545,114
Sylvamo Corp	312,259	13,720,660	ASGN, Inc. ^(a)	109,263	8,924,602
Sylvanio Corp	312,233	13,720,000	Asure Software, Inc. (a)	27,892	263,858
Passenger Airlines — 0.1%			Barrett Business Services, Inc.	53,757	4,851,032
Allegiant Travel Co	13,515	1,038,763	CBIZ, Inc. (a)(b)	407,836	21,166,689
Frontier Group Holdings, Inc. (a)(b)	330,352	1,598,904	CRA International, Inc.	58,400	5,884,384
Joby Aviation, Inc., Class A ^{(a)(b)}	791,329	5,104,072	CSG Systems International, Inc.		13,930,916
Sun Country Airlines Holdings, Inc. (a)(b)	180,641	2,680,712	ExlService Holdings, Inc. ^(a)	272,514	
, , ,	,			1,391,346	39,013,342
		10,422,451	Exponent, Inc.	433,541	37,111,110
Personal Care Products — 1.2%			First Advantage Corp	40,784	562,411
Beauty Health Co. (The), Class A ^{(a)(b)}	707,685	4,260,264	FiscalNote Holdings, Inc., Class A ^{(a)(b)}	123,917	257,747
BellRing Brands, Inc. ^(a)	305,908	12,612,587	Forrester Research, Inc. (a)	101,441	2,931,645
elf Beauty, Inc. ^{(a)(b)}	456,930	50,184,622	Franklin Covey Co. ^(a)	100,052	4,294,232
Herbalife Ltd. (a)(b)	618,434	8,651,892	HireQuest, Inc.	46,025	710,166
Inter Parfums, Inc	156,953	21,085,066	Huron Consulting Group, Inc. ^(a)	162,708	16,947,665
Medifast, Inc	93,554	7,002,517	IBEX Holdings Ltd. (a)(b)	90,895	1,404,328
Thorne HealthTech, Inc. (a)(b)	60,574	617,249	ICF International, Inc. ^(b)	160,514	19,391,696
USANA Health Sciences, Inc. (a)(b)	98,186	5,754,681	Innodata, Inc. (a)(b)	216,044	1,842,855
		110 160 070	Insperity, Inc	312,240	30,474,624
Pharmaceuticals — 2.6%		110,168,878	Kforce, Inc	166,555	9,936,671
Aclaris Therapeutics, Inc. ^{(a)(b)}	592,607	4,059,358	Legalzoom.com, Inc. (a)(b)	896,510	9,807,819
	325,680	14,978,023	Maximus, Inc.	520,744	38,889,162
Amphastar Pharmaceuticals, Inc. (a)(b) Amylyx Pharmaceuticals, Inc. (a)(b)	434,848	7,962,067	NV5 Global, Inc. (a)	105,837	10,184,695
ANI Pharmaceuticals, Inc. (a)	94,440	5,483,186	Planet Labs PBC, Class A ^{(a)(b)}	1,307,482	3,399,453
Arvinas. Inc. (a)(b)	397,928	7,815,306	Sterling Check Corp. (a)(b)	13,662	172,415
Axsome Therapeutics, Inc. (a)(b)	301,715	21,086,861	TriNet Group, Inc. (a)(b)	322,319	37,543,717
Biote Corp., Class A ^(a)	47,442	242,903	TTEC Holdings, Inc.	172,395	4,520,197
Bright Green Corp. (a)(b)	502,565	198,965	Upwork, Inc. (a)	1,062,773	12,073,101
Cassava Sciences, Inc. (a)(b)	343,398	5,714,143	Verra Mobility Corp., Class A ^{(a)(b)}	1,193,152	22,311,942
Citius Pharmaceuticals, Inc. (a)(b)	119,220	81,594			358,802,474
Collegium Pharmaceutical, Inc. ^(a)	294,907	6,591,171	Real Estate Management & Development —	0.6%	
Corcept Therapeutics, Inc. (a)(b)	688,136	18,748,265	Anywhere Real Estate, Inc. (a)(b)	89,704	576,797
CorMedix, Inc. (a)(b)	414,704	1,534,405	Compass, Inc., Class A ^{(a)(b)}	2,203,668	6,390,637
Cymabay Therapeutics, Inc. (a)(b)	839,083	12,510,727	DigitalBridge Group, Inc., Class A(b)	439,151	7,720,275
Evolus, Inc. ^{(a)(b)}	351,420	3,211,979	eXp World Holdings, Inc. ^(b)	611,744	9,934,722
Eyenovia, Inc. ^{(a)(b)}	280,942	466,364	Marcus & Millichap, Inc	75,568	2,217,165
EyePoint Pharmaceuticals, Inc. ^{(a)(b)}	122,308	977,241	Maui Land & Pineapple Co., Inc. (a)(b)	58,648	777,086
Harmony Biosciences Holdings, Inc. (a)(b)	282,565	9,259,655	Opendoor Technologies, Inc. (a)(b)	267,328	705,746
Harrow, Inc. (a)(b)	250,009	3,592,629	Redfin Corp. (a)(b)	905,351	6,373,671
Innoviva, Inc. (a)(b)	44,806	582,030	RMR Group, Inc. (The), Class A	93,698	2,297,475
Intra-Cellular Therapies, Inc. ^(a)	801,551	41,752,792	St. Joe Co. (The)	294,442	15,997,034
Ligand Pharmaceuticals, Inc.(a)	21,997	1,318,060		·, · ·=	
Liguidia Corp. (a)(b)	283,744	1,798,937			52,990,608
Longboard Pharmaceuticals, Inc. ^(a)	44,332	246,486	Residential REITs — 0.0%		
Marinus Pharmaceuticals, Inc. (a)(b)	438,131	3,526,955	Clipper Realty, Inc	90,081	466,620
Ocular Therapeutix, Inc. (a)(b)	438, 131 656,311	2,060,817	NexPoint Residential Trust, Inc	57,494	1,850,157
Omeros Corp. (a)(b)		605,871	UMH Properties, Inc	82,464	1,156,145
Optinose, Inc. (a)(b)	207,490 669,290	823,227			3,472,922
Pacira BioSciences, Inc. (a)	390,196	11,971,213			3,412,322
1 auta dioodetio65, iiio.~	330,130	11,311,413			

Schedule of Investments (unaudited) (continued)

Security	Shares	Value	Security	Shares	Value
Retail REITs — 0.3%			Software (continued)		
Alexander's, Inc.	18,378	\$ 3,349,023	CoreCard Corp. (a)	62,806	1,256,120
CBL & Associates Properties, Inc.(b)	173,416	3,638,268	Couchbase, Inc. (a)(b)	290,785	4,989,871
Phillips Edison & Co., Inc	170,062	5,703,879	CXApp, Inc. ^(a)	16,536	29,930
Saul Centers, Inc	90,266	3,183,682	Digimarc Corp. (a)(b)	121,197	3,937,691
Tanger Factory Outlet Centers, Inc	410,404	9,275,130	Digital Turbine, Inc. ^{(a)(b)}	213,334	1,290,671
	-		Domo, Inc., Class B ^{(a)(b)}	274,003	2,687,969
		25,149,982	Ebix, Inc.	59,575	588,601
Semiconductors & Semiconductor Equipment — 4		4 0 4 0 0 0 0	eGain Corp. ^(a)	177,468	1,087,879
ACM Research, Inc., Class A ^{(a)(b)}	68,646	1,242,836	Enfusion, Inc., Class A ^{(a)(b)}	324,364	2,909,545
Aehr Test Systems ^{(a)(b)}	222,688	10,176,842	EngageSmart, Inc. ^{(a)(b)}	418,066	7,521,007
Ambarella, Inc. ^(a)	199,480	10,578,424	Envestnet, Inc. (a)(b)	421,233	18,546,889
Atomera, Inc. ^{(a)(b)}	115,812	724,983	Everbridge, Inc. ^{(a)(b)}	346,641	7,771,691
Axcelis Technologies, Inc. (a)(b)	279,094	45,506,277	EverCommerce, Inc. (a)(b)	154,297	1,547,599
CEVA, Inc. ^(a)	173,921	3,372,328	Expensify, Inc., Class A ^(a)	472,912	1,536,964
Credo Technology Group Holding Ltd. (a)	836,495	12,756,549	Freshworks, Inc., Class A(a)	1,387,041	27,629,857
Diodes, Inc. ^(a)	304,113	23,976,269	Instructure Holdings, Inc. (a)(b)	165,857	4,212,768
FormFactor, Inc. (a)(b)	662,594	23,151,034	Intapp, Inc. (a)(b)	188,940	6,333,269
Impinj, Inc. ^{(a)(b)}	197,400	10,862,922	InterDigital, Inc. ^(b)	230,113	18,464,267
indie Semiconductor, Inc., Class A ^{(a)(b)}	1,102,074	6,943,066	Jamf Holding Corp. (a)(b)	600,513	10,605,060
inTEST Corp. ^(a)	91,162	1,382,928	Kaltura, Inc. ^{(a)(b)}	687,240	1,188,925
Kulicke & Soffa Industries, Inc.(b)	335,842	16,331,996	LivePerson, Inc. ^{(a)(b)}	620,001	2,411,804
MACOM Technology Solutions Holdings, Inc. (a)			LiveVox Holdings, Inc., Class A ^(a)	180,041	601,337
(b)	465,160	37,947,753	Marathon Digital Holdings, Inc. (a)(b)	1,469,688	12,492,348
Maxeon Solar Technologies Ltd. (a)(b)	169,299	1,962,175	MeridianLink, Inc. (a)(b)	154,774	2,640,444
MaxLinear, Inc. (a)	637,955	14,194,499	MicroStrategy, Inc., Class A ^{(a)(b)}	94,647	31,070,717
Navitas Semiconductor Corp. (a)	150,463	1,045,718	Mitek Systems, Inc. (a)(b)	340,105	3,645,926
NVE Corp	36,687	3,013,470	Model N, Inc. (a)(b)	320,753	7,829,581
Onto Innovation, Inc. (a)(b)	359,300	45,817,936	N-able, Inc. ^(a)	543,177	7,006,983
PDF Solutions, Inc. ^(a)	261,892	8,485,301	NextNav, Inc. ^{(a)(b)}	426,071	2,190,005
Power Integrations, Inc	487,106	37,171,059	Olo, Inc., Class A ^{(a)(b)} .	510,841	3,095,696
Rambus, Inc. ^{(a)(b)}	935,902	52,213,973	OneSpan, Inc. ^(a)	327,045	3,515,734
Silicon Laboratories, Inc. (a)(b)	271,949	31,516,170	PagerDuty, Inc. ^{(a)(b)}	762,468	17,147,905
SiTime Corp. (a)(b)	147,542	16,856,673			
SkyWater Technology, Inc. (a)(b)	149,544	900,255	PowerSchool Holdings, Inc., Class A ^{(a)(b)}	481,822	10,918,087
SMART Global Holdings, Inc. (a)(b)	91,665	2,232,043	Progress Software Corp	374,501	19,691,263
Synaptics, Inc. ^(a)	27,778	2,484,464	PROS Holdings, Inc. (a)(b)	275,402	9,534,417
Transphorm, Inc.(a)(b)	221,425	491,563	Q2 Holdings, Inc. (a)(b)	489,259	15,788,388
	-		Qualys, Inc. (a)(b)	319,077	48,675,196
		423,339,506	Rapid7, Inc. (a)(b)	514,025	23,532,064
Software — 10.2%			Red Violet, Inc. (a)	97,574	1,952,456
8x8, Inc. ^{(a)(b)}	983,557	2,478,564	Rimini Street, Inc. (a)(b)	462,208	1,016,858
A10 Networks, Inc	610,305	9,172,884	Riot Platforms, Inc. (a)(b)	1,023,361	9,547,958
ACI Worldwide, Inc. ^(a)	804,175	18,142,188	Sapiens International Corp. NV	264,941	7,532,273
Adeia, Inc.	802,499	8,570,689	SEMrush Holdings, Inc., Class A ^{(a)(b)}	267,185	2,271,072
Agilysys, Inc. ^(a)	172,197	11,392,553	SoundHound Al, Inc., Class A ^{(a)(b)}	1,203,925	2,419,889
Alarm.com Holdings, Inc. ^(a)	410,281	25,084,580	SoundThinking, Inc. ^{(a)(b)}	82,214	1,471,631
Alkami Technology, Inc. (a)(b)	338,052	6,159,307	Sprinklr, Inc., Class A ^{(a)(b)}	884,909	12,247,141
Altair Engineering, Inc., Class A(a)(b)	459,809	28,765,651	Sprout Social, Inc., Class A ^{(a)(b)}	410,693	20,485,367
American Software, Inc., Class A	224,498	2,572,747	SPS Commerce, Inc. ^{(a)(b)}	314,796	53,707,346
Amplitude, Inc., Class A ^{(a)(b)}	583,120	6,746,698	Tenable Holdings, Inc. ^(a)	978,356	43,830,349
Appfolio, Inc., Class A ^{(a)(b)}	164,984	30,131,028	Varonis Systems, Inc. (a)(b)	931,180	28,438,237
Appian Corp., Class A ^{(a)(b)}	352,475	16,076,385	Verint Systems, Inc. ^(a)	499,362	11,480,332
Applied Digital Corp. (a)(b)	581,843	3,630,700	Veritone, Inc. (a)(b)	238,841	616,210
Asana, Inc., Class A ^{(a)(b)}	681,036	12,469,769	Viant Technology, Inc., Class A ^(a)	129,211	723,582
AvePoint, Inc., Class A ^{(a)(b)}	1,311,684	8,814,516	Weave Communications, Inc. (a)(b)	282,827	2,305,040
Blackbaud, Inc.(a)	373,089	26,235,618	Workiva, Inc., Class A ^{(a)(b)}	418,887	42,450,009
BlackLine, Inc. ^{(a)(b)}	482,436	26,760,725	Yext, Inc. ^(a)	923,243	5,844,128
Box, Inc., Class A ^{(a)(b)}	1,207,941	29,244,252	Zeta Global Holdings Corp., Class A ^{(a)(b)}	1,181,977	9,869,508
Braze, Inc., Class A ^(a)	449,807	21,019,481	Zuora, Inc., Class A ^{(a)(b)}	1,115,416	9,191,028
C3.ai, Inc., Class A ^{(a)(b)}	396,458	10,117,608		-	057.000.404
Cipher Mining, Inc. (a)(b)	45,293	105,533	Considered DEIT: 0.40/		957,666,494
Cleanspark, Inc. (a)(b)	119,519	455,367	Specialized REITs — 0.1%	00.000	4 704 404
Clear Secure, Inc., Class A	715,443	13,622,035	Four Corners Property Trust, Inc	80,868	1,794,461
CommVault Systems, Inc. ^(a)	356,565	24,107,360	Outfront Media, Inc	601,056	6,070,666
Consensus Cloud Solutions, Inc. (a)(b)	97,910	2,465,374		-	7,865,127

Security	Shares	Value
Specialty Retail — 1.7%		
Abercrombie & Fitch Co., Class A ^{(a)(b)}	216,697	\$ 12,215,210
Academy Sports & Outdoors, Inc.(b)	639,186	30,214,322
American Eagle Outfitters, Inc	351,315	5,835,342
Arko Corp	704,962	5,040,478
Boot Barn Holdings, Inc. (a)(b)	254,210	20,639,310
Buckle, Inc. (The)	264,766	8,840,537
Build-A-Bear Workshop, Inc	87,347	2,568,875
Camping World Holdings, Inc., Class A	356,957	7,285,492
CarParts.com, Inc. (a)(b)	449,302	1,851,124
Carvana Co., Class A ^{(a)(b)}	362,349	15,211,411
Envela Corp. (a)(b)	53,787 115,068	254,950
EVgo, Inc., Class A ^{(a)(b)}	29,890	388,930 646,820
Hibbett, Inc.	89,995	4,275,663
Leslie's, Inc. ^{(a)(b)}	137,830	780,118
National Vision Holdings, Inc. (a)	46,912	759,036
Revolve Group, Inc., Class A ^{(a)(b)}	352,422	4,796,464
Sally Beauty Holdings, Inc. (a)(b)	862,651	7,229,015
Sleep Number Corp.(a)(b)	97,760	2,403,918
Stitch Fix, Inc., Class A ^{(a)(b)}	353,626	1,220,010
ThredUp, Inc., Class A ^{(a)(b)}	115,378	462,666
Torrid Holdings, Inc. ^{(a)(b)}	97,394	215,241
Upbound Group, Inc.	444,618	13,094,000
Urban Outfitters, Inc. (a)(b)	182,200	5,956,118
Warby Parker, Inc., Class A ^{(a)(b)}	729,588	9,601,378
Technology Hardware, Storage & Peripherals — 1.3% ^(a))	161,786,428
Avid Technology, Inc	204,874	5,504,964
CompoSecure, Inc., Class A ^(b)	116,359	750,516
Corsair Gaming, Inc. ^(b)	324,374	4,713,154
CPI Card Group, Inc	38,344	710,131
lonQ, Inc. ^(b)	217,664	3,238,840
Super Micro Computer, Inc. ^(b)	397,381	108,969,818
Textiles, Apparel & Luxury Goods — 0.7%		123,887,423
Figs, Inc., Class A ^{(a)(b)}	975,823	5,757,356
Hanesbrands, Inc	2,025,343	8,020,358
Kontoor Brands, Inc	480,861	21,114,606
Oxford Industries, Inc	96,875	9,312,594
Rocky Brands, Inc	6,860	100,842
Steven Madden Ltd	647,146	20,559,828
Wolverine World Wide, Inc	611,329	4,927,312
Tobacco — 0.1%		69,792,896
Ispire Technology, Inc. (a)(b)	23,744	217,257
Turning Point Brands, Inc	147,079	3,396,054
Vector Group Ltd	227,773	2,423,505
·		6,036,816
Trading Companies & Distributors — 2.0%		, ,
Alta Equipment Group, Inc., Class A	193,226	2,330,306
Applied Industrial Technologies, Inc	330,563	51,108,346
Beacon Roofing Supply, Inc.(a)(b)	48,151	3,715,813
Custom Truck One Source, Inc.(a)	473,942	2,938,440
Distribution Solutions Group, Inc. (a)(b)	70,111	1,822,886
EVI Industries, Inc. ^(a)	32,969	818,291
GATX Corp	856,350 18,710	30,443,243 2,036,209
Global Industrial Co	89,908	3,011,918
GMS, Inc. ^(a) .	111,056	7,104,252
H&E Equipment Services, Inc	276,001	11,920,483
Herc Holdings, Inc	242,113	28,796,920
Hudson Technologies, Inc. ^(a)	60,788	808,480

Security	Shares	Value
Trading Companies & Distributors (continued)		
Karat Packaging, Inc	48,450	\$ 1,117,257
McGrath RentCorp	211,295	21,180,211
MRC Global, Inc. ^(a)	250,061	2,563,125
Transcat, Inc. (a)(b)	62,863	6,158,688
Triton International Ltd.(d)	70,639	5,811,112
Xometry, Inc., Class A ^{(a)(b)}	31,746	539,047
		184,225,027
Water Utilities — 0.6%		
American States Water Co	316,861	24,930,623
Artesian Resources Corp., Class A, NVS	56,007	2,351,734
Cadiz, Inc. ^{(a)(b)}	340,657	1,127,575
California Water Service Group	156,906	7,423,223
Consolidated Water Co. Ltd	37,783	1,074,548
Global Water Resources, Inc	103,213	1,006,327
Middlesex Water Co	150,218	9,951,942
Pure Cycle Corp. (a)(b)	173,736	1,667,866
York Water Co. (The)	119,159	4,467,271
		54,001,109
Wireless Telecommunication Services — 0.0%		
Gogo, Inc. ^{(a)(b)}	54,243	647,119
Total Common Stocks — 99.8%		
(Cost: \$10,385,983,931)		9,403,512,442
Rights		
Biotechnology — 0.0% ^{(a)(d)}		
Contra Aduro Biotech I, CVR	105,692	268,351
Oncternal Therapeutics, Inc., CVR ^(b)	6,020	6,170
		274,521
Discussion (fools of 0.00)		
Pharmaceuticals — 0.0%	407.055	50.070
Contra Chinook Therape, CVR ^{(a)(d)}	137,855	59,278
Total Rights — 0.0%		
(Cost: \$66,105)		333,799
Total Long-Term Investments — 99.8%		
		9,403,846,241
Short-Term Securities		
Money Market Funds — 15.8% ^{(f)(g)}		
BlackRock Cash Funds: Institutional, SL		
Agency Shares, 5.54% ^(h)	1,457,946,525	1,458,529,703
BlackRock Cash Funds: Treasury, SL Agency	, , ,	
Shares, 5.31%	33,873,036	33,873,036
Total Short-Term Securities — 15.8%		
(Cost: \$1,491,553,546)		1,492,402,739
,		1,702,702,703
Total Investments — 115.6%		10 000 010 0
(Cost: \$11,877,603,582)		10,896,248,980
Liabilities in Excess of Other Assets — (15.6)% .		(1,474,092,353)
Net Assets — 100.0%		\$ 9,422,156,627

Schedule of Investments (unaudited) (continued)

September 30, 2023

- (a) Non-income producing security.
- (b) All or a portion of this security is on loan.
- (a) This security may be resold to qualified foreign investors and foreign institutional buyers under Regulation S of the Securities Act of 1933.
- Security is valued using significant unobservable inputs and is classified as Level 3 in the fair value hierarchy.
- (e) Restricted security as to resale, excluding 144A securities. The Fund held restricted securities with a current value of \$106,268, representing less than 0.05% of its net assets as of period end, and an original cost of \$809,658.
- (f) Affiliate of the Fund.
- (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.

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	Shares Held at 09/30/23	Income	Capital Gain Distributions from Underlying Funds
BlackRock Cash Funds: Institutional, SL Agency Shares \$ BlackRock Cash Funds: Treasury.	1,385,478,252 \$	72,910,988 ^(a) \$	_	\$	60,350	\$ 80,113	\$ 1,458,529,703	1,457,946,525 \$	9,120,576 ^(b)	\$ —
SL Agency Shares	12,196,139	21,676,897 ^(a)	_		_	_	33,873,036	33,873,036	496,767	_
				\$	60,350	\$ 80,113	\$ 1,492,402,739	\$	9,617,343	\$

⁽a) Represents net amount purchased (sold).

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

Description	Number of Contracts	Expiration Date	Amo	Notional ount (000)	Value/ Unrealized Appreciation (Depreciation)
Long Contracts Russell 2000 E-Mini Index	200	12/15/23	\$	17,986	\$ (355,483)

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	Cradit	Favity	Foreign Currency	Interest	Othor	
	Commodity Contracts	Credit Contracts	Equity Contracts	Exchange Contracts	Rate Contracts	Other Contracts	Total
Liabilities — Derivative Financial Instruments Futures contracts							
Unrealized depreciation on futures contracts $^{(a)}$	\$ \$	\$	355,483 \$		<u> </u>	<u> </u>	355,483

⁽e) 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).

⁽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.

Schedule of Investments (unaudited) (continued)

September 30, 2023

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

					,	Foreign				
						Currency	Interest			
		Commodity	Credit	Ed	quity	Exchange	Rate	Oth	er	
		Contracts	Contracts	Contr	acts	Contracts	Contracts	Contrac	ts	Total
Net Realized Gain (Loss) from										
Futures contracts	\$			1,789,	937 \$	\$	<u> </u>	\$ -	_ \$_	1,789,937
Net Change in Unrealized Appreciation (Depreciation) on										
Futures contracts	\$	\$		\$ (906,	021) \$	<u> </u>	<u> </u>	\$ -	_ \$_	(906,021)
Average Quarterly Balances of Outstanding	Deriva	itive Financial In	struments							
Futures contracts Average notional value of contracts — long									\$	21,842,975

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	\$ 9,397,595,062	\$ 106,268	\$ 5,811,112	\$ 9,403,512,442
Rights	_	_	333,799	333,799
Short-Term Securities				
Money Market Funds	1,492,402,739	_	_	1,492,402,739
	\$ 10,889,997,801	\$ 106,268	\$ 6,144,911	\$ 10,896,248,980
Derivative Financial Instruments ^(a)				
Liabilities				
Equity contracts	\$ (355,483)	\$ 	\$ 	\$ (355,483)

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

Schedule of Investments (unaudited)

Security	Shares	Value	Security	Shares	Valu
Common Stocks			Banks (continued)		
Aerospace & Defense — 1.1%			Banner Corp	311,636 \$	13,207,134
AAR Corp. (a)	311,821 \$	18,562,704	Bar Harbor Bankshares	129,782	3,066,749
AerSale Corp. (a)(b)	229,777	3,432,868	BayCom Corp	99,058	1,902,904
			BCB Bancorp, Inc	141,493	1,576,232
Archer Aviation, Inc., Class A ^{(a)(b)}	1,369,986	6,932,129	Berkshire Hills Bancorp, Inc	397,609	7,972,060
Astronics Corp. (a)(b)	237,210	3,762,151	Blue Foundry Bancorp ^{(a)(b)}	211,500	1,770,255
Ducommun, Inc. ^{(a)(b)}	116,815	5,082,621	Blue Ridge Bankshares, Inc	159,150	719,358
Kaman Corp.	253,842	4,987,995	Bridgewater Bancshares, Inc.(a)	203,048	1,924,895
Kratos Defense & Security Solutions, Inc. (a)(b)	1,126,203	16,915,569	Brookline Bancorp, Inc	791,024	7,206,229
Moog, Inc., Class A	201,163	22,723,372	Burke & Herbert Financial Services Corp.(b)	52,621	2,445,035
National Presto Industries, Inc	45,686	3,310,408	Business First Bancshares, Inc	216,880	4,068,669
Park Aerospace Corp	162,215	2,519,199	Byline Bancorp, Inc	226,197	4,458,343
Parsons Corp. (a)(b)	201,344	10,943,046	C&F Financial Corp	27,641	1,481,558
Terran Orbital Corp. (a)(b)	748,002	622,637	Cadence Bank	1,592,456	33,791,916
Triumph Group, Inc.(a)	583,842	4,472,230	Cambridge Bancorp	67,757	4,220,584
V2X, Inc. ^{(a)(b)}	101,857	5,261,933	Camden National Corp.	128,674	3,631,180
Virgin Galactic Holdings, Inc., Class C ^{(a)(b)}	1,020,091	1,836,164	Capital Bancorp, Inc.	86,287	1,650,670
	_				
		111,365,026	Capital City Bank Group, Inc.	78,990	2,356,272
Air Freight & Logistics — 0.3%(a)			Capitol Federal Financial, Inc.	1,148,975	5,480,611
Air Transport Services Group, Inc.(b)	505,438	10,548,491	Capstar Financial Holdings, Inc	179,783	2,551,121
Hub Group, Inc., Class A	282,464	22,184,722	Carter Bankshares, Inc. (a)(b)	210,263	2,634,595
Radiant Logistics, Inc	303,584	1,715,250	Cathay General Bancorp	631,024	21,934,394
	· –		Central Pacific Financial Corp	249,654	4,164,229
		34,448,463	Central Valley Community Bancorp	88,738	1,252,093
Automobile Components — 1.4%			Chemung Financial Corp	30,736	1,217,453
Adient plc ^(a)	858,197	31,495,830	ChoiceOne Financial Services, Inc	54,323	1,066,904
American Axle & Manufacturing Holdings, Inc. (a)	1,025,615	7,445,965	Citizens & Northern Corp	134,667	2,363,406
Atmus Filtration Technologies, Inc. (a)(b)	56,202	1,171,812	Citizens Financial Services, Inc	28,408	1,361,311
Cooper-Standard Holdings, Inc. (a)(b)	104,704	1,405,128	City Holding Co	122,640	11,080,524
Dana, Inc	1,172,847	17,205,665	Civista Bancshares, Inc	142,086	2,202,333
Goodyear Tire & Rubber Co. (The)(a)	2,519,876	31,322,059	CNB Financial Corp	188,093	3,406,364
Holley, Inc. ^(a)	479,421	2,392,311	Codorus Valley Bancorp, Inc	75,119	1,400,218
LCI Industries	137,909	16,193,275	Colony Bankcorp, Inc.	159,993	1,599,130
Modine Manufacturing Co.(a)	165,286	7,561,834	Columbia Financial, Inc. (a)(b)	156,148	2,453,085
Patrick Industries, Inc.	169,630	12,732,428	Community Bank System, Inc.	479,085	20,222,178
Solid Power, Inc., Class A ^{(a)(b)}	1.370.784	2,768,984	Community Trust Bancorp, Inc.	140,629	4,817,950
Standard Motor Products, Inc	188,007	6,320,795	ConnectOne Bancorp, Inc.	334,043	5,955,987
Stoneridge, Inc. ^{(a)(b)}	194,533	3,904,277			
otononago, mo.		0,004,211	CrossFirst Bankshares, Inc. (a)(b)	403,266 258,558	4,068,954
		141,920,363	Customers Bancorp, Inc. (a)(b)	,	8,907,323
Automobiles — 0.2%			CVB Financial Corp	1,198,975	19,867,016
Winnebago Industries, Inc	261,888	15,569,242	Dime Community Bancshares, Inc	314,155	6,270,534
Workhorse Group, Inc. (a)(b)	1,613,364	668,578	Eagle Bancorp, Inc.	267,215	5,731,762
	_		Eastern Bankshares, Inc.	1,394,082	17,481,788
		16,237,820	Enterprise Bancorp, Inc	84,468	2,312,734
Banks — 15.6%			Enterprise Financial Services Corp	327,925	12,297,187
1st Source Corp	148,231	6,239,043	Equity Bancshares, Inc., Class A	137,302	3,304,859
ACNB Corp	74,883	2,367,052	Esquire Financial Holdings, Inc	5,564	254,219
Amalgamated Financial Corp	166,072	2,859,760	ESSA Bancorp, Inc	73,337	1,100,788
Amerant Bancorp, Inc., Class A	236,278	4,120,688	Evans Bancorp, Inc	48,189	1,291,465
American National Bankshares, Inc	92,561	3,511,764	Farmers & Merchants Bancorp, Inc	115,504	2,024,785
Ameris Bancorp	596,611	22,903,896	Farmers National Banc Corp	327,515	3,786,073
Ames National Corp	70,763	1,173,958	FB Financial Corp	323,898	9,185,747
Arrow Financial Corp	137,837	2,345,986	Fidelity D&D Bancorp, Inc. ^(b)	39,637	1,799,520
Associated Banc-Corp	1,361,312	23,292,048	Financial Institutions, Inc.	143,324	2,412,143
Associated Banc-Corp	677,523	19,499,112	First Bancorp	1,820,528	29,782,794
Axios Financial, Inc. ^{(a)(b)}	450,192	17,044,269	First Bancorp, Inc. (The)	87,343	2,052,560
			First Bancshares, Inc. (The)	273,183	7,367,746
Banc of California, Inc	503,262	6,230,384	First Bank	193,716	
BancFirst Corp	169,307	14,683,996			2,088,258
Bank First Corp	82,999	6,403,373	First Busey Corp	467,367	8,982,794
Bank of Hawaii Corp	341,289	16,958,650	First Business Financial Services, Inc	70,252	2,108,263
Bank of Marin Bancorp	140,418	2,566,841	First Commonwealth Financial Corp	921,979	11,257,364
Bank of NT Butterfield & Son Ltd. (The)	419,634	11,363,689	First Community Bankshares, Inc	156,092	4,596,909
Bank7 Corp	22,786	512,913	First Community Corp	59,346	1,024,905
BankUnited, Inc	671,904	15,252,221	First Financial Bancorp	848,999	16,640,380
Bankwell Financial Group, Inc	59,773	1,450,691	First Financial Corp	105,718	3,574,326

Security	Shares	Value	Security	Shares	Value
Banks (continued)			Banks (continued)		
First Foundation, Inc	457,981 \$	2,784,524	Old Second Bancorp, Inc	392,537	\$ 5,342,429
First Interstate BancSystem, Inc., Class A	743,613	18,545,708	Orange County Bancorp, Inc	45,306	1,955,860
First Merchants Corp	536,999	14,939,312	Origin Bancorp, Inc	266,617	7,697,233
First Mid Bancshares, Inc	173,556	4,609,647	Orrstown Financial Services, Inc	94,528	1,986,033
First of Long Island Corp. (The)	194,436	2,237,958	Pacific Premier Bancorp, Inc	859,509	18,702,916
First Western Financial, Inc. (a)(b)	77,314	1,403,249	PacWest Bancorp	1,060,131	8,385,636
Five Star Bancorp	69,147	1,387,089	Park National Corp	128,864	12,180,225
Flushing Financial Corp	254,051	3,335,690	Parke Bancorp, Inc	89,688	1,461,018
FS Bancorp, Inc	44,543	1,314,019	Pathward Financial, Inc	160,821	7,412,240
Fulton Financial Corp	1,470,628	17,809,305	PCB Bancorp	102,832	1,588,754
FVCBankcorp, Inc. ^{(a)(b)}	144,435	1,850,212	Peapack-Gladstone Financial Corp. (b)	157,645	4,043,594
German American Bancorp, Inc	253,769	6,874,602	Penns Woods Bancorp, Inc	57,352	1,208,980
Glacier Bancorp, Inc. ^(b)	1,002,273	28,564,780	Peoples Bancorp, Inc	302,410	7,675,166
Great Southern Bancorp, Inc	80,376	3,851,618	Peoples Financial Services Corp	63,309	2,538,691
Greene County Bancorp, Inc	28,231	678,956	Pioneer Bancorp, Inc. ^{(a)(b)}	116,664	996,311
Guaranty Bancshares, Inc	77,572	2,225,541	Plumas Bancorp	40,094	1,368,809
Hancock Whitney Corp	778,727	28,805,112	Ponce Financial Group, Inc. (a)(b)	170,347	1,332,114
Hanmi Financial Corp	284,727	4,621,119	Preferred Bank	97,374	6,061,532
HarborOne Bancorp, Inc.	379,695	3,614,696	Premier Financial Corp	319,629	5,452,871
HBT Financial, Inc.	115,437	2,105,571	Primis Financial Corp	193,440	1,576,536
Heartland Financial USA, Inc.	377,003	11,095,198	Princeton Bancorp, Inc	42,020	1,218,160
Heritage Commerce Corp	545,605	4,621,274	Provident Financial Services, Inc	667,272	10,202,589
Heritage Financial Corp	309,956	5,055,382	QCR Holdings, Inc.	149,246	7,241,416
Hilltop Holdings, Inc	419,681	11,902,153	RBB Bancorp	152,378	1,947,391
Hingham Institution for Savings (The)(b)	13,754	2,568,559	Red River Bancshares, Inc	42,368	1,947,233
Home Bancorp, Inc.	65,180	2,077,287	Renasant Corp	498,131	13,046,051
Home BancShares, Inc.	1,711,158	35,831,649	Republic Bancorp, Inc., Class A	77,400	3,409,470
HomeStreet, Inc.	160,990	1,254,112	S&T Bancorp, Inc.	350,675	9,496,279
HomeTrust Bancshares, Inc.	112,159	2,430,486	Sandy Spring Bancorp, Inc	397,753	8,523,847
Hope Bancorp, Inc.	1,055,059	9,337,272	Seacoast Banking Corp. of Florida	760,449	16,699,460
Horizon Bancorp, Inc	392,937	4,196,567	ServisFirst Bancshares, Inc.	302,394	15,775,895
Independent Bank Corp	581,012	22,909,205	Shore Bancshares, Inc	264,025	2,777,543
Independent Bank Group, Inc	322,844	12,768,480	Sierra Bancorp	126,012	2,389,188
International Bancshares Corp	481,382	20,863,096	Simmons First National Corp., Class A	1,144,144	19,404,682
John Marshall Bancorp, Inc.	106,454	1,900,204	SmartFinancial, Inc.	133,010	2,842,424
Kearny Financial Corp	516,064	3,576,324	South Plains Financial, Inc.	103,364	2,732,944
Lakeland Bancorp, Inc	563,623	7,112,922	Southern First Bancshares, Inc. (a)(b)	73,169	1,971,173
Lakeland Financial Corp	208,922	9,915,438	Southern Missouri Bancorp, Inc	77,513	2,998,978
LCNB Corp.	87,702	1,251,508	Southern States Bancshares, Inc	57,569	1,300,484
Live Oak Bancshares, Inc.(b)	302,090	8,745,506	Southside Bancshares, Inc	263,666	7,567,214
Luther Burbank Corp	120,176	1,009,478	SouthState Corp	683,398	46,033,689
Macatawa Bank Corp.	230,074	2,061,463	Stellar Bancorp, Inc	415,167	8,851,360
MainStreet Bancshares, Inc.	52,508 141,770	1,078,514 4,382,111	Sterling Bancorp, Inc. (a)(b)	180,593 32,209	1,054,663 1,265,492
Mercantile Bank Corp	157,981	3,109,066		101,031	2,277,239
Metropolitan Bank Holding Corp. (a)(b)	85,546	3,103,609	Summit Financial Group, Inc Texas Capital Bancshares, Inc. (a)	430,517	25,357,451
Mid Penn Bancorp, Inc.	128,157	2,579,800	Third Coast Bancshares, Inc. ^(a)	105,675	1,807,042
Middlefield Banc Corp. (b)	66,428	2,579,600 1,687,935	Timberland Bancorp, Inc.	63,623	1,724,183
Midland States Bancorp, Inc.	188,885	3,879,698	Tompkins Financial Corp	125,534	6,149,911
MidWestOne Financial Group, Inc	134,443	2,733,226	Towne Bank	630,968	14,468,096
MVB Financial Corp	97,371	2,198,637	TriCo Bancshares	279,996	8,968,272
National Bank Holdings Corp., Class A	319,384	9,504,868	Triumph Financial, Inc. (a)(b)	198,978	12,891,785
National Bankshares, Inc	46,543	1,165,437	TrustCo Bank Corp	170,738	4,659,440
NBT Bancorp, Inc.	376,233	11,922,824	Trustmark Corp.	549,657	11,944,047
Nicolet Bankshares, Inc. ^(b)	115,625	8,068,313	UMB Financial Corp	398,545	24,729,717
Northeast Bank	59,770	2,635,857	United Bankshares, Inc.	1,173,564	32,378,631
Northeast Community Bancorp, Inc	112,566	1,661,474	United Community Banks, Inc.	1,042,729	26,495,744
Northfield Bancorp, Inc.	376,041	3,553,587	Unity Bancorp, Inc	63,651	1,491,343
Northrim BanCorp, Inc.	48,866	1,936,071	Univest Financial Corp	261,568	4,546,052
Northwest Bancshares, Inc	1,150,015	11,764,653	USCB Financial Holdings, Inc., Class A ^(a)	97,065	1,020,153
Norwood Financial Corp	60,840	1,567,238	Valley National Bancorp	3,877,551	33,191,837
Oak Valley Bancorp ^(b)	56,661	1,421,058	Veritex Holdings, Inc.	429,245	7,704,948
OceanFirst Financial Corp.	521,843	7,551,068	Virginia National Bankshares Corp. (b)	39,220	1,190,327
OFG Bancorp	420,484	12,555,652	Washington Federal, Inc	592,483	15,179,414
Old National Bancorp	2,627,052	38,197,336	Washington Trust Bancorp, Inc.	152,069	4,003,977
Old Hadioliai Dalicolp	۷,021,032	30,137,330	**asimigion must bancorp, mc	132,009	7,000,377

Security	Shares	Value	Security	Shares	Value
Banks (continued)			Biotechnology (continued)		
WesBanco, Inc	522,095	\$ 12,749,560	Dyne Therapeutics, Inc. ^{(a)(b)}	266,557	2,388,351
West Bancorp, Inc	141,605	2,309,578	Eagle Pharmaceuticals, Inc. (a)(b)	92,766	1,462,920
Westamerica Bancorp	163,230	7,059,697	Editas Medicine, Inc. (a)(b)	739,314	5,766,649
WSFS Financial Corp	552,257	20,157,380	Emergent BioSolutions, Inc. (a)(b)	460,736	1,566,502
		1 612 200 150	Enanta Pharmaceuticals, Inc. ^(a)	157,619	1,760,604
Beverages — 0.2%		1,613,388,159	Entrada Therapeutics, Inc. (a)(b)	187,354	2,960,193
Duckhorn Portfolio, Inc. (The)(a)(b)	317,866	3,261,305	EQRx, Inc. (a)(b)	2,851,565	6,330,474
Primo Water Corp	1,208,758	16,680,860	Erasca, Inc. ^{(a)(b)}	742,627	1,462,975
Zevia PBC, Class A ^{(a)(b)}	90,744	201,452	Fate Therapeutics, Inc. (a)(b)	770,542	1,633,549
Zevia FBG, Glass A. A	30,744	201,432	Fennec Pharmaceuticals, Inc. (a)(b)	120,859	907,651
		20,143,617	FibroGen, Inc. (a)(b)	808,282	697,467
Biotechnology — 4.2%			Genelux Corp. (a)(b)	121,984	2,987,388
2seventy bio, Inc. (a)(b)	449,166	1,760,731	Generation Bio Co. ^{(a)(b)}	412,377	1,562,909
4D Molecular Therapeutics, Inc. (a)(b)	322,021	4,099,327	Geron Corp. (a)(b)	1,107,400	2,347,688
Aadi Bioscience, Inc.(a)	140,401	679,541	Graphite Bio, Inc. ^(a)	230,808	572,404
ACELYRIN, Inc. (a)(b)	160,831	1,635,651	Gritstone bio, Inc. ^{(a)(b)}	797,308	1,371,370
Acrivon Therapeutics, Inc. ^{(a)(b)}	76,816	734,361	HilleVax, Inc. ^{(a)(b)}	150,047	2,018,132
Adicet Bio, Inc. (a)(b)	282,889	387,558	Humacyte, Inc. ^{(a)(b)}	59,718	174,974
ADMA Biologics, Inc. (a)(b)	882,312	3,158,677	Icosavax, Inc.(a)	253,415	1,963,966
Agenus, Inc. (a)(b)	2,694,640	3,044,943	Ideaya Biosciences, Inc. (a)(b)	171,631	4,630,604
Agios Pharmaceuticals, Inc. (a)(b)	497,969	12,324,733	IGM Biosciences, Inc. (a)(b)	109,304	912,688
Allakos, Inc. ^{(a)(b)}	578,736	1,313,731	Immuneering Corp., Class A ^{(a)(b)}	43,723	335,793
Allogene Therapeutics, Inc. (a)(b)	762,062	2,415,737	ImmunityBio, Inc. ^{(a)(b)}	133,439	225,512
Allovir, Inc.(a)(b)	457,896	984,476	ImmunoGen, Inc. ^{(a)(b)}	896,313	14,224,487
Alpine Immune Sciences, Inc. (a)(b)	127,532	1,460,241	Inhibrx, Inc. ^{(a)(b)}	104,111	1,910,437
Altimmune, Inc. (a)(b)	441,945	1,149,057	Inozyme Pharma, Inc. ^(a)	313,371	1,316,158
ALX Oncology Holdings, Inc. (a)(b)	207,968	998,246	Intellia Therapeutics, Inc. (a)(b)	678,846	21,465,111
AnaptysBio, Inc. (a)(b)	30,381	545,643	lovance Biotherapeutics, Inc. (a)(b)	2,057,836	9,363,154
Anika Therapeutics, Inc. (a)(b)	131,911	2,457,502	Ironwood Pharmaceuticals, Inc., Class A(a).	734,333	7,071,627
Annexon, Inc. ^{(a)(b)}	429,745	1,014,198	iTeos Therapeutics, Inc. ^(a)	224,364	2,456,786
Apogee Therapeutics, Inc. ^{(a)(b)}	94,285	2,008,271	Janux Therapeutics, Inc. (a)(b)	144,063	1,452,155
Arbutus Biopharma Corp. (a)(b)	384,944	781,436	KalVista Pharmaceuticals, Inc. (a)(b)	214,066	2,061,456
Arcturus Therapeutics Holdings, Inc. (a)(b)	191,379	4,889,733	Kezar Life Sciences, Inc. (a)(b)	638,257	759,526
Arcus Biosciences, Inc. (a)(b)	331,126	5,943,712	Kiniksa Pharmaceuticals Ltd., Class A(a)(b)	281,155	4,883,662
Ardelyx, Inc. ^{(a)(b)}	636,891	2,598,515	Kodiak Sciences, Inc. (a)(b)	299,720	539,496
ARS Pharmaceuticals, Inc. (a)(b)	170,394	644,089	Kura Oncology, Inc. (a)(b)	631,979	5,763,649
Astria Therapeutics, Inc. (a)(b)	32,757	244,367	Larimar Therapeutics, Inc. ^(a)	234,697	927,053
Atara Biotherapeutics, Inc. (a)	748,604	1,107,934	Lexicon Pharmaceuticals, Inc. (a)(b)	497,451	542,222
Aura Biosciences, Inc. (a)(b)	250,835	2,249,990	Lyell Immunopharma, Inc. (a)(b)	1,571,511	2,310,121
Avidity Biosciences, Inc. (a)(b)	632,712	4,036,703	MacroGenics, Inc. ^{(a)(b)}	382,774	1,783,727
Beam Therapeutics, Inc. (a)(b)	62,687	1.507.622	MannKind Corp. (a)(b)	431,331	1,781,397
BioAtla, Inc. ^(a)	396,608	674,234	MeiraGTx Holdings plc ^(a)	68,917	338,382
BioCryst Pharmaceuticals, Inc. (a)(b)	414,959	2,937,910	Mersana Therapeutics, Inc.(a)	341,843	434,141
Biohaven Ltd. (a)	519,226	13,505,068	MiMedx Group, Inc.(a)	1,021,206	7,444,592
Bluebird Bio, Inc. ^{(a)(b)}	975,741	2,966,253	Mineralys Therapeutics, Inc. (a)(b)	91,916	874,121
Bridgebio Pharma, Inc. (a)(b)	309,184	8,153,182	Monte Rosa Therapeutics, Inc. (a)(b)	273,900	1,311,981
Cabaletta Bio, Inc. (a)(b)	34,128	519,428	Morphic Holding, Inc. ^(a)	35,854	821,415
CareDx, Inc. ^(a)	468,504	3,279,528	Myriad Genetics, Inc. ^{(a)(b)}	725,361	11,634,790
Caribou Biosciences, Inc. (a)(b)	671,134	3,208,021	Nkarta, Inc. ^{(a)(b)}	306,454	425,971
Carisma Therapeutics, Inc.(b)	236,144	998,889	Novavax, Inc. (a)(b)	146,973	1,064,085
Celcuity, Inc. (a)(b)	156,980	1,434,797	Nurix Therapeutics, Inc. (a)(b)	435,691	3,424,531
Celldex Therapeutics, Inc.(a)(b)	308,534	8,490,856	Ocean Biomedical, Inc. (a)(b)	82,026	319,901
Century Therapeutics, Inc. ^(a)	219,918	439,836	Olema Pharmaceuticals, Inc. (a)(b)	240,663	2,972,188
Cogent Biosciences, Inc. (a)(b)	334,084	3,257,319	Organogenesis Holdings, Inc., Class A ^{(a)(b)}	561,083	1,784,244
Coherus Biosciences, Inc. (a)(b).	165,499	618,966	ORIC Pharmaceuticals, Inc. (a)(b)	348,560	2,108,788
Compass Therapeutics, Inc. (a)(b)	699,927	1,378,856	Ovid therapeutics, Inc. (a)(b)	492,212	1,890,094
Crinetics Pharmaceuticals, Inc. ^(a)	482,348	14,345,030	PepGen, Inc. ^{(a)(b)}	67,587	343,342
Cullinan Oncology, Inc. ^(a)	211,523	1,914,283	PMV Pharmaceuticals, Inc. ^{(a)(b)}	353,039	2,167,659
Cytokinetics, Inc. (a)(b)	63,562	1,872,537	Point Biopharma Global, Inc. (a)(b)	812,437	5,418,955
Day One Biopharmaceuticals, Inc. (a)(b)	45,060	552,886	Poseida Therapeutics, Inc. (a)(b)	597,935	1,423,085
Deciphera Pharmaceuticals, Inc. (a)(b)	310,208	3,945,846	Precigen, Inc. (a)(b)	1,248,977	1,773,547
Design Therapeutics, Inc. (a)(b)	296,089	698,770	Prelude Therapeutics, Inc. (a)	79,270	244,944
Disc Medicine, Inc. (a)(b)	3,980	186,980	ProKidney Corp., Class A ^{(a)(b)}	302,529	1,385,583
Dynavax Technologies Corp. (a)(b)	189,985	2,806,078	Protagonist Therapeutics, Inc. (a)(b)	190,688	3,180,676
- j	100,000	2,500,010	Protalix BioTherapeutics, Inc. (a)(b)	585,461	971,865

Security	Shares	Value	Security	Shares	Value
Biotechnology (continued)			Capital Markets — 0.8%		
PTC Therapeutics, Inc. ^(a)	121,100	\$ 2,713,851	Artisan Partners Asset Management, Inc.,		
Rallybio Corp. (a)(b)	266,654	898,624	Class A	152,727	\$ 5,715,044
RAPT Therapeutics, Inc. (a)(b)	65,980	1,096,588	Avantax, Inc. ^(a)	36,138	924,410
Recursion Pharmaceuticals, Inc., Class A(a)(b)	1,218,899	9,324,577	Bakkt Holdings, Inc., Class A ^{(a)(b)}	648,867	759,174
REGENXBIO, Inc. ^{(a)(b)}	365,263	6,012,229	BGC Group, Inc., Class A(b)	1,477,546	7,801,443
Relay Therapeutics, Inc. (a)(b)	811,134	6,821,637	Brightsphere Investment Group, Inc	178,301	3,457,256
Reneo Pharmaceuticals, Inc. (a)(b)	18,851	143,550	Donnelley Financial Solutions, Inc. (a)(b)	63,342	3,564,888
Replimune Group, Inc. (a)(b)	372,851	6,379,481	Forge Global Holdings, Inc. (a)(b)	1,015,856	2,062,188
Rigel Pharmaceuticals, Inc. ^(a)	257,707	278,324	GCM Grosvenor, Inc., Class A	38,200	296,432
Rocket Pharmaceuticals, Inc. (a)(b)	59,809	1,225,486	Hamilton Lane, Inc., Class A	134,648	12,177,565
Sage Therapeutics, Inc. (a)(b)	29,048	597,808	MarketWise, Inc., Class A	311,809	498,895
Sagimet Biosciences, Inc., Class A ^{(a)(b)}	24,628	216,726	Moelis & Co., Class A	248,301	11,205,824
Sana Biotechnology, Inc. (a)(b)	768,594	2,974,459	NexPoint Strategic Cash Accrual ^{(a)(c)}	299,955	35,995
Sangamo Therapeutics, Inc. (a)(b)	1,312,130	787,016	Open Lending Corp., Class A ^{(a)(b)}	73,014	534,463
Savara, Inc. ^(a)	754,095	2,850,479	Piper Sandler Cos	27,607	4,011,573
Scholar Rock Holding Corp. (a)(b)	386,106	2,741,353	Sculptor Capital Management, Inc., Class A.	83,209	965,224
Selecta Biosciences, Inc. (a)(b)	771,316	817,595	StoneX Group, Inc. (a)	143,295	13,888,151
Seres Therapeutics, Inc. ^(a)	292,307	695,691	Victory Capital Holdings, Inc., Class A	23,476	782,690
Stoke Therapeutics, Inc. (a)(b)	246,053	969,449	Virtus Investment Partners, Inc	54,678	11,044,409
Sutro Biopharma, Inc. ^(a)	542,392	1,882,100			 79,725,624
Syndax Pharmaceuticals, Inc.(a)(b)	97,849	1,420,768	Chemicals — 1.4%		10,120,021
Tango Therapeutics, Inc. (a)	404,039	4,549,479	AdvanSix, Inc	234,909	7,300,972
Tenaya Therapeutics, Inc. (a)(b)	400,501	1,021,278	American Vanguard Corp	194,436	2,125,185
Travere Therapeutics, Inc. (a)	42,710	381,827	Aspen Aerogels, Inc. ^{(a)(b)}	463,441	3,985,593
Turnstone Biologics Corp. (a)	27,346 511,966	107,743 10,372,431	Avient Corp	808,941	28,571,796
Twist Bioscience Corp. (a)(b)	80,504	1,108,540	Chase Corp	8,995	1,144,434
UroGen Pharma Ltd. ^(a)	26,240	367,622	Core Molding Technologies, Inc. (a)	62,457	1,779,400
Vanda Pharmaceuticals, Inc. ^(a)	509,232	2,199,882	Danimer Scientific, Inc., Class A(a)(b)	799,929	1,655,853
Vera Therapeutics, Inc., Class A ^{(a)(b)}	158,713	2,175,955	Ecovyst, Inc. ^{(a)(b)}	666,935	6,562,640
Veracyte, Inc.(a)(b)	651,981	14,558,736	FutureFuel Corp	222,269	1,593,669
Verve Therapeutics, Inc. (a)(b)	454,442	6,025,901	HB Fuller Co	52,371	3,593,174
Vigil Neuroscience, Inc. (a)(b)	133,907	721,759	Innospec, Inc	26,381	2,696,138
Vir Biotechnology, Inc. (a)	711,741	6,669,013	Intrepid Potash, Inc. (a)(b)	95,934	2,413,699
Viridian Therapeutics, Inc. ^{(a)(b)}	79,549	1,220,282	Koppers Holdings, Inc	181,574	7,181,252
Vor BioPharma, Inc. (a)(b)	318,996	676,272	Kronos Worldwide, Inc	208,583	1,616,518
X4 Pharmaceuticals, Inc. (a)(b)	525,119	572,380	LSB Industries, Inc. ^{(a)(b)}	493,403	5,047,513
Xencor, Inc. ^{(a)(b)}	237,336	4,782,320	Mativ Holdings, Inc.	486,248	6,933,897
XOMA Corp. (a)(b)	65,749	926,403	Minerals Technologies, Inc.	291,961	15,987,784
Y-mAbs Therapeutics, Inc. (a)(b)	171,720	935,874	Origin Materials, Inc., Class A ^{(a)(b)}	1,052,892	1,347,702
Zura Bio Ltd., Class A ^{(a)(b)}	104,337	688,624	Perimeter Solutions SA ^{(a)(b)}	1,397,717	6,345,635
Zymeworks, Inc. (a)(b)	482,073	3,056,343	PureCycle Technologies, Inc. (a)(b)	814,495	4,569,317
		 120 740 600	Rayonier Advanced Materials, Inc. (a)	564,693	1,999,013
Proadline Petail 0.0%		438,740,600	Stepan Co	167,935 311,983	12,590,087 2,548,901
Broadline Retail — 0.0% Big Lots, Inc.(b)	254,549	1,300,745	Tronox Holdings plc	1,055,074	2,548,901 14,180,195
ContextLogic, Inc., Class A ^{(a)(b)}	199,364	879,195	Valhi, Inc	30,496	404,377
Savers Value Village, Inc. ^(a)	112,517	2,100,693	vaini, mo	00,400	
carere raise raises, mor	,	 			144,174,744
D. Hallow Booklest		4,280,633	Commercial Services & Supplies — 1.8%	500.000	00 705 000
Building Products — 1.7%	407 400	40.005.044	ABM Industries, Inc.	593,993	23,765,660
American Woodmark Corp.(a)	137,482	10,395,014	ACCO Brands Corp	824,145	4,730,592
Apogee Enterprises, Inc	120,754	5,685,098	Aris Water Solutions, Inc., Class A	240,917	2,404,352
AZZ, Inc.	224,019	10,210,786	BrightView Holdings, Inc. ^(a)	362,957	2,812,917
Gibraltar Industries, Inc. (a)(b)	120,510	8,135,630 6,217,470	CECO Environmental Corp. (a)(b)	270,069 68,769	4,313,002
Griffon Corp	156,730 168,984	6,217,479 5,485,221	CompX International, Inc.	14,417	4,814,518 268,012
JELD-WEN Holding, Inc. (a)	767,181	10,249,538	CoreCivic, Inc. ^(a)	1,020,904	11,485,170
Masterbrand, Inc. ^(a)	1,157,783	14,067,063	Deluxe Corp	392,221	7,409,055
Quanex Building Products Corp	296,905	8,363,814	Ennis, Inc.	229,480	4,869,566
Resideo Technologies, Inc. ^(a)	1,310,749	20,709,834	Enviri Corp. (a)(b)	710,987	5,133,326
UFP Industries, Inc.	456,012	46,695,629	GEO Group, Inc. (The) ^(a)	1,082,094	8,851,529
Zurn Elkay Water Solutions Corp	1,063,223	29,791,509	Healthcare Services Group, Inc.	39,161	408,449
,	,, ==	 	Heritage-Crystal Clean, Inc.(a)	132,699	6,017,900
		176,006,615	HNI Corp	375,578	13,006,266

Security	Shares		Value	Security	Shares		Value
Commercial Services & Supplies (continued)				Consumer Finance (continued)			
Interface, Inc	518,738	\$ 5	5,088,820	World Acceptance Corp. (a)(b)	34,019	\$	4,322,454
Li-Cycle Holdings Corp. (a)(b)	1,249,314	4	,435,065				
Liquidity Services, Inc. (a)	82,635	1	,456,029	O O(l D'. t.'l. t' O D. (. 'l O O)/			101,947,010
Matthews International Corp., Class A	196,460	7	7,644,258	Consumer Staples Distribution & Retail — 0.6%	000 540		44.040.000
MillerKnoll, Inc	682,025	16	6,675,511	Andersons, Inc. (The)	289,516		14,912,969
NL Industries, Inc	74,555		354,136	HF Foods Group, Inc. (a)(b)	364,579		1,447,379
OPENLANE, Inc.(a)(b)	967,910	14	1,441,217	Ingles Markets, Inc., Class A	125,480		9,452,409
Performant Financial Corp.(a)	161,361		364,676	Natural Grocers by Vitamin Cottage, Inc	82,842		1,069,490
Quad/Graphics, Inc., Class A ^{(a)(b)}	282,141	1	,419,169	PriceSmart, Inc.	68,256		5,080,294
Steelcase, Inc., Class A	834,302	9	,319,153	SpartanNash Co	312,182		6,868,004
UniFirst Corp	134,593	21	,940,005	United Natural Foods, Inc. (a)	524,086		7,410,576
VSE Corp	114,266	5	5,763,577	Village Super Market, Inc., Class A	75,230		1,703,207
		180	9,191,930	Weis Markets, Inc	148,260		9,340,380
Communications Equipment — 0.4%		100	7, 13 1,330				57,284,708
ADTRAN Holdings, Inc.	702,202	5	5,779,122	Containers & Packaging — 0.3%			
Aviat Networks, Inc. (a)	100,978		3,150,514	Greif, Inc., Class A, NVS	221,517		14,799,551
Comtech Telecommunications Corp	249,614		2,184,123	Greif, Inc., Class B	43,727		2,910,469
Digi International, Inc. ^(a)	34,211		923,697	O-I Glass, Inc. ^{(a)(b)}	207,860		3,477,498
DZS, Inc. ^(a)	192,762		404,800	Pactiv Evergreen, Inc	363,936		2,958,800
KVH Industries, Inc. ^{(a)(b)}	168,014		856,871	Ranpak Holdings Corp., Class A ^{(a)(b)}	387,074		2,105,682
NETGEAR, Inc. ^(a)	261,263	2	3,289,301	TriMas Corp	371,153		9,189,748
	615,193		7,237,708	·		_	
NetScout Systems, Inc.(a)	,						35,441,748
Ribbon Communications, Inc. ^{(a)(b)}	776,941		2,082,202 3,212,655	Distributors — 0.0%			
viavi Solutions, inc	351,494		0,212,000	Weyco Group, Inc. ^(b)	50,523		1,280,758
		39	9,120,993	Diversified Consumer Services — 0.7%			
Construction & Engineering — 1.0%				2U, Inc. ^{(a)(b)}	692,885		1,711,426
API Group Corp.(a)(b)	615,952		,971,635	Adtalem Global Education, Inc. (a)(b)	389,667		16,697,231
Arcosa, Inc.	434,876		,267,584	Chegg, Inc. ^(a)	142,196		1,268,388
Argan, Inc	111,455	5	5,073,432	European Wax Center, Inc., Class A(a)	19,461		315,268
Concrete Pumping Holdings, Inc. (a)(b)	89,229		765,585	Graham Holdings Co., Class B	32,029		18,672,907
Eneti, Inc	226,726		2,285,398	Laureate Education, Inc	177,617		2,504,400
Fluor Corp. ^(a)	87,693		3,218,333	Lincoln Educational Services Corp. (a)(b)	208,171		1,759,045
Granite Construction, Inc	341,860		2,997,517	Perdoceo Education Corp	599,846		10,257,367
Great Lakes Dredge & Dock Corp.(a)(b)	589,325	4	1,696,920	Strategic Education, Inc.(b)	202,667		15,250,692
INNOVATE Corp. (a)(b)	371,511		601,848	Universal Technical Institute, Inc. (a)(b)	233,898		1,960,065
Limbach Holdings, Inc. ^{(a)(b)}	66,572	2	2,112,330	WW International, Inc. (a)(b)	485,528		5,374,795
Northwest Pipe Co. ^(a)	85,554	2	2,581,164		,-		
Primoris Services Corp.(b)	446,061	14	1,599,576				75,771,584
Southland Holdings, Inc. (a)(b)	20,625		125,194	Diversified REITs — 1.2%			
Sterling Infrastructure, Inc.(a)	33,306	2	2,447,325	Alexander & Baldwin, Inc	668,552		11,184,875
Tutor Perini Corp. ^(a)	384,813	3	3,013,086	Alpine Income Property Trust, Inc	141,351		2,312,502
				American Assets Trust, Inc	434,736		8,455,615
		101	,756,927	Armada Hoffler Properties, Inc	628,242		6,433,198
Construction Materials — 0.6% ^(a)				Broadstone Net Lease, Inc	1,688,037		24,138,929
Knife River Corp	507,232		,768,138	CTO Realty Growth, Inc	212,654		3,447,121
Summit Materials, Inc., Class A ^(b)	1,073,113	33	3,416,739	Empire State Realty Trust, Inc., Class A(b)	1,193,035		9,592,002
		59	3,184,877	Essential Properties Realty Trust, Inc	1,245,913		26,949,098
Consumer Finance — 1.0%		30	0,104,077	Gladstone Commercial Corp	304,197		3,699,036
	40.240	4	010 765	Global Net Lease, Inc	1,760,094		16,914,503
Atlanticus Holdings Corp. (a)(b)	40,210		,218,765	NexPoint Diversified Real Estate Trust ^(b)	277,865		2,420,204
Bread Financial Holdings, Inc	403,728	13	3,807,497	One Liberty Properties, Inc	152,362		2,875,071
Consumer Portfolio Services, Inc. (a)(b)	82,847		751,422	Star Holdings ^(a)	121,095		1,516,110
Encore Capital Group, Inc. (a)(b)	209,252		9,993,875	Jan 1101 and Jan 1	,,		
Enova International, Inc.(a)	273,739		3,925,103				119,938,264
Green Dot Corp., Class A(a)	419,834		5,848,288	Diversified Telecommunication Services — 0.5%			
LendingClub Corp. (a)(b)	962,839		5,873,318	Anterix, Inc. ^{(a)(b)}	10,869		341,069
LendingTree, Inc. (a)	71,196		,103,538	ATN International, Inc	97,438		3,075,143
Navient Corp	797,571		3,734,173	Bandwidth, Inc., Class A(a)(b)	162,519		1,831,589
Nelnet, Inc., Class A	130,030	11	,614,280	Cogent Communications Holdings, Inc.	143,237		8,866,370
OppFi, Inc., Class A ^{(a)(b)}	78,175		197,001	Consolidated Communications Holdings, Inc. (a)	601,561		2,057,339
PRA Group, Inc. ^(a)	345,800		6,642,818	EchoStar Corp., Class A ^{(a)(b)}	309,249		5,179,921
PROG Holdings, Inc. ^(a)	335,356	11	,137,173	Globalstar, Inc. (a)(b)	784,326		1,027,467
Regional Management Corp	64,209	1	,777,305	IDT Corp., Class B ^{(a)(b)}	32,076		707,276
				Liberty Latin America Ltd., Class A ^(a)	,		,

Security	Shares	Value	Security	Shares	Value
Diversified Telecommunication Services (continued)			Energy Equipment & Services — 2.6%		
Liberty Latin America Ltd., Class C, NVS ^{(a)(b)} .	1,303,917 \$	10,639,963	Archrock, Inc	1,019,609 \$	12,847,073
Lumen Technologies, Inc. (a)	9,033,984	12,828,257	Atlas Energy Solutions, Inc., Class A(b)	122,999	2,734,268
		10.004.440	Bristow Group, Inc. ^(a)	211,430	5,955,983
		49,021,113	Core Laboratories, Inc. (b)	288,792	6,933,896
Electric Utilities — 1.1%			Diamond Offshore Drilling, Inc. (a)(b)	912,635	13,397,482
ALLETE, Inc	517,543	27,326,270	DMC Global, Inc. ^(a)	120,660	2,952,550
Genie Energy Ltd., Class B	83,451	1,229,233	Dril-Quip, Inc. ^(a)	304,756	8,584,976
MGE Energy, Inc	160,706	11,009,968	Expro Group Holdings NV ^(a)	492,381	11,438,011
Otter Tail Corp	173,806	13,195,352	Forum Energy Technologies, Inc. (a)	87,157	2,093,511
PNM Resources, Inc	684,691	30,544,066	0 , 0, ,		
Portland General Electric Co	870,129	35,222,822	Helix Energy Solutions Group, Inc.(a)	1,286,151	14,366,307
Totalia Contra Elocato Co		00,222,022	Helmerich & Payne, Inc	873,043	36,807,493
		118,527,711	KLX Energy Services Holdings, Inc. (a)(b)	99,558	1,179,762
Electrical Equipment — 0.7%			Kodiak Gas Services, Inc.(a)	89,828	1,606,125
Babcock & Wilcox Enterprises, Inc. (a)	479,203	2,017,445	Liberty Energy, Inc., Class A	1,399,123	25,911,758
Blink Charging Co. (a)(b).	235,550	720,783	Mammoth Energy Services, Inc. (a)(b)	195,219	905,816
		,	Nabors Industries Ltd. ^(a)	8,444	1,039,794
Encore Wire Corp.(b)	143,453	26,174,434	Newpark Resources, Inc. (a)	678,408	4,687,799
Energy Vault Holdings, Inc. (a)(b)	874,639	2,230,329	•	,	
EnerSys	25,948	2,456,497	Noble Corp. plc	169,280	8,574,032
Eos Energy Enterprises, Inc., Class A(a)(b)	76,165	163,755	Oil States International, Inc. (a)	569,843	4,769,586
ESS Tech, Inc. (a)(b)	872,000	1,639,360	Patterson-UTI Energy, Inc.	2,984,338	41,303,238
FuelCell Energy, Inc. (a)(b)	3,625,506	4,640,648	ProFrac Holding Corp., Class A ^{(a)(b)}	181,844	1,978,463
GrafTech International Ltd.	763,426	2,923,921	ProPetro Holding Corp.(a)	892,852	9,491,017
LSI Industries, Inc.	54,942	872,479	Ranger Energy Services, Inc	137,277	1,946,588
	*	,	RPC, Inc.	766,414	6,851,741
Powell Industries, Inc	81,949	6,793,572	SEACOR Marine Holdings, Inc. ^{(a)(b)}	214,309	2,974,609
Preformed Line Products Co	11,570	1,881,051	Seadrill Ltd. ^(a)	451,251	20,211,532
SES AI Corp., Class A ^{(a)(b)}	1,014,225	2,302,291			, ,
Stem, Inc. ^{(a)(b)}	1,287,447	5,458,775	Select Water Solutions, Inc., Class A	731,498	5,815,409
Thermon Group Holdings, Inc. (a)(b)	263,715	7,244,251	Solaris Oilfield Infrastructure, Inc., Class A	256,653	2,735,921
, , ,			US Silica Holdings, Inc. ^(a)	675,954	9,490,394
		67,519,591		_	000 505 404
Electronic Equipment, Instruments & Components —	2.2%		-		269,585,134
908 Devices, Inc. (a)(b)	200,201	1,333,339	Entertainment — 0.2%		
Aeva Technologies, Inc. (a)(b)	709,388	542,611	Cinemark Holdings, Inc. (a)(b)	169,166	3,104,196
Arlo Technologies, Inc. (a)(b)	92,407	951,792	Lions Gate Entertainment Corp., Class A ^{(a)(b)} .	147,164	1,247,951
Bel Fuse, Inc., Class B, NVS	87,199	4,161,136	Lions Gate Entertainment Corp., Class B,		
Belden, Inc.	144,125	13,915,269	NVS ^{(a)(b)}	368,488	2,900,000
			Madison Square Garden Entertainment Corp. (a)	,	,,
Benchmark Electronics, Inc.	318,262	7,721,036	(b)	56,039	1.844.244
Climb Global Solutions, Inc	6,061	260,684		217,122	3,365,391
Daktronics, Inc. (a)(b)	336,962	3,005,701	Marcus Corp. (The)(b)		
ePlus, Inc. ^(a)	226,241	14,370,828	Playstudios, Inc., Class A ^(a)	793,410	2,523,044
Evolv Technologies Holdings, Inc.(a)	824,206	4,005,641	Reservoir Media, Inc. ^(a)	155,891	950,935
FARO Technologies, Inc. (a)(b)	156,248	2,379,657	Sphere Entertainment Co., Class A(a)(b)	232,966	8,657,017
Iteris, Inc. (a)(b)	168,125	696,037	Vivid Seats, Inc., Class A ^{(a)(b)}	154,208	990,015
Itron, Inc. ^(a)	369,847	22,405,331		_	
•		, ,			25,582,793
Kimball Electronics, Inc.(a)	159,439	4,365,440	Financial Services — 3.0%		
Knowles Corp. (a)(b)	812,383	12,031,392	Acacia Research Corp.(a)(b)	329,745	1,203,569
Methode Electronics, Inc	316,740	7,237,509	Alerus Financial Corp	164,434	2,989,410
Mirion Technologies, Inc., Class A ^{(a)(b)}	1,789,061	13,364,286	A-Mark Precious Metals, Inc.	165,884	4,865,378
Motomova, Inc., NVS ^{(a)(c)}	19,086	_	AvidXchange Holdings, Inc. (a)(b)	112,865	1,069,960
nLight, Inc. (a)(b)	392,715	4,084,236		112,000	1,003,300
PAR Technology Corp. (a)(b)	220,993	8,517,070	Banco Latinoamericano de Comercio Exterior	044.505	E 40E 444
PC Connection, Inc	103,009	5,498,620	SA, Class E	244,595	5,185,414
Plexus Corp. ^(a)	28,466	2,646,769	Cannae Holdings, Inc. (a)(b)	648,399	12,086,157
•			Cantaloupe, Inc. (a)(b)	168,345	1,052,156
Richardson Electronics Ltd	104,166	1,138,534	Cass Information Systems, Inc	17,928	667,818
Rogers Corp.(a)(b)	41,300	5,429,711	Compass Diversified Holdings	569,753	10,694,264
Sanmina Corp. ^(a)	490,503	26,624,503	Enact Holdings, Inc	265,672	7,234,249
ScanSource, Inc. (a)	225,176	6,825,085	Essent Group Ltd	947,934	44,827,799
SmartRent, Inc., Class A(a)(b)	1,645,530	4,294,833	Federal Agricultural Mortgage Corp., Class C,	JT1,334	-17,021,133
TTM Technologies, Inc. (a)	918,419	11,829,237	NIVO	60 106	10 504 400
Vishay Intertechnology, Inc	1,150,890	28,450,001	NVS	68,186	10,521,100
Vishay Precision Group, Inc	112,477	3,776,978	Finance of America Cos., Inc., Class A ^{(a)(b)}	486,314	622,482
			Jackson Financial, Inc., Class A	744,570	28,457,465
Vuzix Corp. (a)(b)	548,533	1,991,175	Marqeta, Inc., Class A ^{(a)(b)}	3,820,494	22,846,554
		223,854,441	Merchants Bancorp	141,461	3,921,299

Security	Shares	Value	Security	Shares	Value
Financial Services (continued)			Health Care Equipment & Supplies (continued)		
NewtekOne, Inc. ^(b)	208,572	\$ 3,076,437	CVRx, Inc. (a)(b)	14,331	\$ 217,401
NMI Holdings, Inc., Class A(a)	674,717	18,278,084	Embecta Corp	463,520	6,975,976
Ocwen Financial Corp.(a)(b)	57,446	1,486,703	Inari Medical, Inc. (a)(b)	32,606	2,132,432
Pagseguro Digital Ltd., Class A(a)	700,043	6,027,370	Inogen, Inc. ^(a)	218,237	1,139,197
Paysafe Ltd. (a)	291,414	3,494,054	Integer Holdings Corp. (a)(b)	297,875	23,362,336
PennyMac Financial Services, Inc	214,393	14,278,574	LivaNova plc ^(a)	456,740	24,152,411
Radian Group, Inc	1,416,938	35,579,313	Nano-X Imaging Ltd. (a)(b)	382,936	2,512,060
Repay Holdings Corp., Class A ^{(a)(b)}	722,999	5,487,562	Neogen Corp. (a)	1,953,928	36,225,825
Security National Financial Corp., Class A(a)(b)	107,747	844,736	Nevro Corp. (a)	211,273	4,060,667
StoneCo Ltd., Class A ^(a)	1,023,020	10,915,623	Omnicell, Inc. ^(a)	203,716	9,175,369
SWK Holdings Corp. (a)(b)	19,428	305,991	OraSure Technologies, Inc.(a)	646,761	3,835,293
Velocity Financial, Inc. (a)(b)	72,656	821,013	Orthofix Medical, Inc. ^(a)	315,995	4,063,696
Walker & Dunlop, Inc	285,537	21,198,267	OrthoPediatrics Corp. (a)(b)	17,063	546,016
Waterstone Financial, Inc.	164,542	1,801,735	Pulse Biosciences, Inc. (a)(b).	97,964	394,795
vatorotorio i mariotal, mo	104,042	1,001,700	Varex Imaging Corp. (a)(b)	346,160	6,504,346
		313,225,893	Vicarious Surgical, Inc., Class A ^(a)	320,270	189,184
Food Products — 0.8%			Zimvie, Inc. ^(a)	234,771	2,209,195
Alico, Inc	64,742	1,615,960	Zimvie, mc	234,771	2,209,190
B&G Foods, Inc.	641,226	6,341,725			156,011,686
Benson Hill, Inc. (a)(b)	1,522,246	504,625	Health Care Providers & Services — 1.1%		, ,
Cal-Maine Foods, Inc	22,941	1,110,803	23andMe Holding Co., Class A ^{(a)(b)}	2,398,299	2,344,817
Dole plc	273,518	3,167,338	Accolade, Inc.(a)(b)	37,361	395,279
Forafric Global plc ^{(a)(b)}	35,831	404,532	AdaptHealth Corp. (a)(b)	414,920	3,775,772
Fresh Del Monte Produce, Inc.	304,713	7,873,784	Addus HomeCare Corp. (a)	73,275	6,242,297
Hain Celestial Group, Inc. (The) ^(a)	805,015	8,348,006	Agiliti, Inc. ^{(a)(b)}	32,889	213,450
Hostess Brands, Inc., Class A ^(a)	968,507	32,260,968	Aveanna Healthcare Holdings, Inc. (a)(b)	333,278	396,601
Limoneira Co	144,321	2,210,998	Brookdale Senior Living, Inc.(a)(b)	1,668,731	6,908,546
Mission Produce, Inc. (a)(b)			<u>o</u> .	, ,	
	365,909	3,541,999	Caro May Inc. Class A ^{(a)(b)}	2,291,164	581,039
Seneca Foods Corp., Class A ^{(a)(b)}	47,221	2,541,906	CareMax, Inc., Class A ^{(a)(b)}	686,022	1,454,367
SunOpta, Inc. (a)(b)	31,518	106,216	Castle Biosciences, Inc. (a)	135,730	2,292,480
TreeHouse Foods, Inc. ^(a)	405,781	17,683,936	Community Health Systems, Inc. (a)(b)	1,136,380	3,295,502
		87,712,796	Cross Country Healthcare, Inc. (a)(b)	261,539	6,483,552
Gas Utilities — 1.5%		0.,2,.00	Enhabit, Inc. (a)(b)	452,943	5,095,609
Brookfield Infrastructure Corp., Class A	796,330	28,142,302	Fulgent Genetics, Inc.(a)(b)	182,527	4,880,772
Chesapeake Utilities Corp	55,431	5,418,380	Invitae Corp.(a)(b)	297,210	179,871
New Jersey Resources Corp	414,078	16,823,989	LifeStance Health Group, Inc. (a)(b)	429,730	2,952,245
Northwest Natural Holding Co	323,671	12,351,286	National HealthCare Corp	110,728	7,084,377
ONE Gas, Inc.	494,485	33,763,436	NeoGenomics, Inc. ^{(a)(b)}	1,041,003	12,804,337
RGC Resources, Inc.	67,367	1,165,449	OPKO Health, Inc. ^{(a)(b)}	3,634,245	5,814,792
			Owens & Minor, Inc.(a)	667,866	10,792,715
Southwest Gas Holdings, Inc.	554,556	33,500,728	Patterson Cos., Inc	604,402	17,914,475
Spire, Inc	460,545	26,057,636	Pediatrix Medical Group, Inc. (a)	752,866	9,568,927
		157,223,206	PetIQ, Inc., Class A(a)	38,889	766,113
Ground Transportation — 0.5%		101,220,200	Surgery Partners, Inc. (a)(b)	57,259	1,674,826
ArcBest Corp	131,381	13,354,879			
Bird Global, Inc., Class A ^(a)	2	10,004,073			113,912,761
Covenant Logistics Group, Inc., Class A	75,492	3,310,324	Health Care REITs — 1.1%		
FTAI Infrastructure, Inc	869,911	2,801,113	CareTrust REIT, Inc	828,342	16,981,011
			Community Healthcare Trust, Inc	84,784	2,518,085
Heartland Express, Inc.(b)	412,987	6,066,779	Diversified Healthcare Trust	2,160,300	4,190,982
Marten Transport Ltd	100,264	1,976,204	Global Medical REIT, Inc	574,886	5,156,728
PAM Transportation Services, Inc. ^(a)	51,186	1,103,058	LTC Properties, Inc	374,421	12,030,147
RXO, Inc. ^{(a)(b)}	139,833	2,758,905	National Health Investors, Inc	341,601	17,544,627
TuSimple Holdings, Inc., Class A ^{(a)(b)}	1,474,105	2,299,604	Physicians Realty Trust	2,135,389	26,030,392
Universal Logistics Holdings, Inc	60,990	1,535,728	Sabra Health Care REIT, Inc	2,084,245	29,054,375
Werner Enterprises, Inc. ^(b)	483,769	18,842,803			
		54,049,398			113,506,347
Health Care Equipment & Supplies — 1.5%		J 1 ,U 1 3,J30	Health Care Technology — 0.4%		
Alphatec Holdings, Inc. (a)(b)	424,943	5,511,511	American Well Corp., Class A ^{(a)(b)}	2,190,517	2,562,905
			Computer Programs & Systems, Inc. (a)(b)	122,636	1,954,818
AngioDynamics, Inc. ^(a)	329,290	2,407,110	Definitive Healthcare Corp., Class A ^{(a)(b)}	276,752	2,211,248
Artivion, Inc. ^(a)	300,367	4,553,564	Health Catalyst, Inc. (a)(b)	226,430	2,291,472
AtriCure, Inc. (a)(b)	116,679	5,110,540	HealthStream, Inc	135,696	2,928,320
AVADOR MARKET INC. MILL	414,843	8,388,126	Multiplan Corp., Class A(a)(b)	3,519,811	5,913,282
Avanos Medical, Inc. (a)(b)			Manaplan Corp., Class 71	0,010,011	0,010,202
Butterfly Network, Inc., Class A ^{(a)(b)}	1,247,413 144,965	1,471,947 872,689	NextGen Healthcare, Inc. (a)	215,058	5,103,326

Security	Shares	Value	Security	Shares	Value
Health Care Technology (continued)			Household Durables (continued)		
Veradigm, Inc. ^{(a)(b)}	969,442 \$	12,738,468	Meritage Homes Corp	326,612 \$	39,974,043
	_	20 202 550	Purple Innovation, Inc.(b)	505,091	863,706
Hotel & Resort REITs — 1.2%		38,223,556	Skyline Champion Corp. (a)(b)	211,252	13,460,977
Apple Hospitality REIT, Inc	1,939,354	29,749,690	Snap One Holdings Corp. (a)(b)	163,113	1,507,164
Braemar Hotels & Resorts, Inc.	618,940	1,714,464	Taylor Morrison Home Corp. (a)	944,391	40,240,501
Chatham Lodging Trust	443,424	4,243,568	Traeger, Inc. ^{(a)(b)}	330,958	903,515
DiamondRock Hospitality Co	1,892,535	15,197,056	TRI Pointe Homes, Inc.(a)	886,185	24,237,160
Hersha Hospitality Trust, Class A	286,833	2,828,173	United Homes Group, Inc., Class A ^{(a)(b)}	41,919	234,746
Pebblebrook Hotel Trust ^(b)	1.089.872	14,811,361	Vizio Holding Corp., Class A ^(a)	64,335	348,052
RLJ Lodging Trust	1,412,615	13,829,501	VOXX International Corp., Class A ^{(a)(b)}	104,997	837,876
Service Properties Trust	1,485,174	11,420,988			301,624,712
Summit Hotel Properties, Inc	949,070	5,504,606	Household Products — 0.2%		, , ,
Sunstone Hotel Investors, Inc	1,883,277	17,608,640	Central Garden & Pet Co. (a)(b)	91,802	4,052,140
Xenia Hotels & Resorts, Inc.	1,000,457	11,785,383	Central Garden & Pet Co., Class A, NVS(a)	348,388	13,966,875
	_	100 000 100	Oil-Dri Corp. of America	32,764	2,023,177
Hotolo Bostouranto 9 Laigura 0.09/		128,693,430		_	20,042,192
Hotels, Restaurants & Leisure — 0.9% Bally's Corp. (a)(b)	124,211	1,628,406	Independent Dower and Denoughle Electricity D	roducoro	20,042,192
Biglari Holdings, Inc., Class B, NVS ^(a)	5,670	941,220	Independent Power and Renewable Electricity Pr — 0.2% ^(b)	ouucers	
BJ's Restaurants, Inc.(a)	76,091	1,785,095	Altus Power, Inc., Class A ^(a)	578,884	3,039,141
Bluegreen Vacations Holding Corp	17,712	649,676	Ormat Technologies, Inc.	171,756	12,009,179
Bowlero Corp., Class A ^{(a)(b)}	37,203	357,893	Sunnova Energy International, Inc. ^(a)	460,519	4,821,634
Brinker International, Inc. (a)(b)	33,650	1,063,003	outhiova Energy international, inc.		
Carrols Restaurant Group, Inc.(a)	327,693	2,159,497			19,869,954
Century Casinos, Inc. ^{(a)(b)}	42,900	220,077	Industrial REITs — 0.9%		
Chuy's Holdings, Inc. (a)(b)	27,929	993,714	Innovative Industrial Properties, Inc	250,578	18,958,732
Denny's Corp. (a)(b)	114,816	972,492	LXP Industrial Trust	2,601,799	23,156,011
Dine Brands Global, Inc	15,684	775,574	Plymouth Industrial REIT, Inc.	388,786	8,145,067
El Pollo Loco Holdings, Inc	255,315	2,285,069	Terreno Realty Corp	735,589	41,781,455
Everi Holdings, Inc. ^(a)	289,608	3,828,618		_	92,041,265
Fiesta Restaurant Group, Inc.(a)	158,174	1,338,152	Insurance — 2.5%		02,0 : :,200
First Watch Restaurant Group, Inc. (a)(b)	114,522	1,980,085	Ambac Financial Group, Inc. ^(a)	396,029	4,776,110
Full House Resorts, Inc. (a)	32,373	138,233	American Coastal Insurance Corp. (a)(b)	172,187	1,267,296
Krispy Kreme, Inc. ^(b)	532,046	6,634,614	American Equity Investment Life Holding Co.	696,976	37,385,793
Life Time Group Holdings, Inc. (a)(b)	277,973	4,227,969	AMERISAFE, Inc	82,941	4,152,856
Light & Wonder, Inc., Class A ^{(a)(b)}	435,709	31,079,123	Argo Group International Holdings Ltd	285,155	8,509,025
Lindblad Expeditions Holdings, Inc. (a)(b)	288,016	2,073,715	CNO Financial Group, Inc	1,021,281	24,234,998
Mondee Holdings, Inc., Class A ^{(a)(b)}	65,396	233,464	Donegal Group, Inc., Class A	129,661	1,848,318
Papa John's International, Inc	65,472	4,466,500	eHealth, Inc. ^{(a)(b)}	163,910	1,212,934
Red Rock Resorts, Inc., Class A	197,746	8,107,586	Employers Holdings, Inc	242,544	9,689,633
Sabre Corp. (a)(b)	2,209,023	9,918,513	Enstar Group Ltd.(a)	106,742	25,831,564
SeaWorld Entertainment, Inc. (a)(b)	18,499	855,579	F&G Annuities & Life, Inc	155,935	4,375,536
Six Flags Entertainment Corp. (a)	136,618 170,883	3,211,889 2,007,875	Fidelis Insurance Holdings Ltd. ^(a)	99,475	1,460,293
Xponential Fitness, Inc., Class A ^{(a)(b)}	31,239	484,204	Genworth Financial, Inc., Class A ^(a)	4,295,764	25,173,177
Aponential Fittless, Inc., Class A. A	J1,239 —	404,204	GoHealth, Inc., Class A ^{(a)(b)}	33,732	488,777
		94,417,835	Greenlight Capital Re Ltd., Class A ^(a)	229,357	2,463,294
Household Durables — 2.9%			Hippo Holdings, Inc. (a)(b)	99,628	794,035
Beazer Homes USA, Inc. (a)(b)	263,760	6,570,262	Horace Mann Educators Corp	374,234 8,634	10,994,995 1,278,609
Century Communities, Inc	255,379	17,054,210	James River Group Holdings Ltd	338,113	5,190,035
Dream Finders Homes, Inc., Class A ^{(a)(b)}	127,176	2,827,122	Lemonade, Inc. ^{(a)(b)}	379,510	4,409,906
Ethan Allen Interiors, Inc	202,628	6,058,577	Maiden Holdings Ltd. ^(a)	775,975	1,365,716
GoPro, Inc., Class A ^{(a)(b)}	1,187,786	3,729,648	MBIA, Inc. ^{(a)(b)}	428,376	3,088,591
Green Brick Partners, Inc.(a)(b)	155,865	6,469,956	Mercury General Corp	242,146	6,787,352
Helen of Troy Ltd. ^{(a)(b)}	215,605	25,130,919	National Western Life Group, Inc., Class A ^(b) .	20,373	8,912,984
Hooker Furnishings Corp	90,791	1,765,885	NI Holdings, Inc. ^(a)	71,416	919,124
Hovnanian Enterprises, Inc., Class A ^(a)	43,299	4,401,776	Oscar Health, Inc., Class A ^(a)	1,276,961	7,112,673
iRobot Corp. (a)(b)	25,283	958,226	ProAssurance Corp	482,287	9,110,401
KB Home	650,545	30,107,223	Safety Insurance Group, Inc.	129,387	8,822,899
Landsea Homes Corp.(a)	123,498	1,110,247	Selectquote, Inc. (a)(b)	1,243,989	1,455,467
La-Z-Boy, Inc.	391,720	12,096,314	SiriusPoint Ltd. ^(a)	745,470	7,581,430
Legacy Housing Corp. (a)(b)	84,525	1,640,630	Skyward Specialty Insurance Group, Inc. ^{(a)(b)} .	152,905	4,183,481
LGI Homes, Inc. (a)(b)	171,550	17,067,509	Stewart Information Services Corp	241,214	10,565,173
M/I Homes, Inc. (a)	241,644 526,818	20,307,762	Tiptree, Inc.	160,616	2,691,924
MDC Holdings, Inc	526,818	21,720,706	•	,	, ,-

Security	Shares	Value	Security	Shares	Value
Insurance (continued)			Machinery — 2.6%		
United Fire Group, Inc	190,396 \$	3,760,321	3D Systems Corp. (a)(b)	1,145,090 \$	5,622,392
Universal Insurance Holdings, Inc	178,282	2,499,514	Albany International Corp., Class A	34,893	3,010,568
onivorcal incaration from the go, inc			Astec Industries, Inc.	204,694	9,643,134
		254,394,234	Barnes Group, Inc.	438,244	14,887,149
Interactive Media & Services — 0.5% ^(a)			Blue Bird Corp. (a)(b)	146,641	3,130,785
Bumble, Inc., Class A	912,409	13,613,142	Chart Industries, Inc. (a)(b)	148,918	25,185,012
DHI Group, Inc	387,939	1,187,093	CIRCOR International, Inc. (a)	19,067	1,062,985
Eventbrite, Inc., Class A(b)	68,465	675,065	Columbus McKinnon Corp	253,696	8,856,527
EverQuote, Inc., Class A(b)	16,091	116,338	Commercial Vehicle Group, Inc. (a)	245,108	1,902,038
fuboTV, Inc. ^(b)	2,544,683	6,794,304	Desktop Metal, Inc., Class A ^{(a)(b)}	2,500,795	3,651,161
Liberty TripAdvisor Holdings, Inc., Class B	2,348	68,937	EnPro Industries, Inc.	187,692	22,746,393
MediaAlpha, Inc., Class A(b)	33,469	276,454	ESCO Technologies, Inc.	96,549	10,083,578
Nextdoor Holdings, Inc., Class A(b)	568,064	1,033,877	Gencor Industries, Inc. ^(a)	91,799	1,297,120
Outbrain, Inc.	358,989	1,748,277	Gorman-Rupp Co. (The)	158,160	5,203,464
System1, Inc., Class A ^(b)	325,501	393,856	Greenbrier Cos., Inc. (The)	274,038	10,961,520
TrueCar, Inc	799,806	1,655,598	Hillman Solutions Corp. (a)(b)	1,740,189	14,356,559
Vimeo, Inc	436,467	1,545,093			
Ziff Davis, Inc. ^(b)	324,920	20,694,155	Hyliion Holdings Corp., Class A ^{(a)(b)}	1,325,518	1,564,111
, .			Kennametal, Inc	727,054	18,089,104
		49,802,189	Luxfer Holdings plc	241,033	3,145,481
IT Services — 0.2%			Manitowoc Co., Inc. (The)(a)(b)	312,147	4,697,812
Brightcove, Inc.(a)	398,308	1,310,433	Mayville Engineering Co., Inc. (a)(b)	86,565	949,618
Fastly, Inc., Class A ^{(a)(b)}	173,927	3,334,181	Microvast Holdings, Inc. (a)(b)	932,393	1,762,223
Grid Dynamics Holdings, Inc., Class A(a)(b)	103,131	1,256,136	Miller Industries, Inc	91,962	3,605,830
Hackett Group, Inc. (The)	18,027	425,257	Mueller Industries, Inc	283,279	21,291,250
Information Services Group, Inc	141,582	620,129	Nikola Corp. (a)(b)	5,578,295	8,757,923
Rackspace Technology, Inc. (a)(b)	594,024	1,395,956	Park-Ohio Holdings Corp	73,716	1,467,686
Squarespace, Inc., Class A ^{(a)(b)}	279,270	8,090,452	Proto Labs, Inc. (a)(b)	236,741	6,249,962
Tucows, Inc., Class A ^{(a)(b)}	57,519	1,173,963	REV Group, Inc	283,815	4,541,040
Unisys Corp. (a)(b)	605,949	2,090,524	SPX Technologies, Inc. (a)(b)	68,532	5,578,505
			Standex International Corp	20,229	2,947,163
		19,697,031	Tennant Co	77,313	5,732,759
Leisure Products — 0.5%			Terex Corp	253,522	14,607,938
AMMO, Inc. ^{(a)(b)}	797,267	1,610,479	Titan International, Inc. (a)(b)	468,289	6,289,121
Clarus Corp	229,323	1,733,682	Trinity Industries, Inc	595,585	14,502,495
Escalade, Inc	70,109	1,073,369			007.000.400
Funko, Inc., Class A ^{(a)(b)}	93,232	713,225			267,380,406
JAKKS Pacific, Inc. ^(a)	64,879	1,206,101	Marine Transportation — 0.5%	405.745	4 404 007
Johnson Outdoors, Inc., Class A	48,971	2,678,224	Costamare, Inc.	435,745	4,191,867
Latham Group, Inc.(a)	348,445	975,646	Eagle Bulk Shipping, Inc.	84,256	3,541,280
Malibu Boats, Inc., Class A(a)(b)	67,969	3,331,840	Genco Shipping & Trading Ltd	378,329	5,292,823
Smith & Wesson Brands, Inc	409,216	5,282,979	Golden Ocean Group Ltd	1,108,903	8,738,156
Solo Brands, Inc., Class A(a)(b)	52,617	268,347	Himalaya Shipping Ltd. ^(a)	82,516	398,552
Sturm Ruger & Co., Inc	11,004	573,528	Matson, Inc	318,622	28,268,144
Topgolf Callaway Brands Corp. (a)(b)	1,288,747	17,836,258	Pangaea Logistics Solutions Ltd	316,240	1,859,491
Vista Outdoor, Inc. (a)(b)	518,486	17,172,256	Safe Bulkers, Inc	596,923	1,934,030
					E1 221 212
		54,455,934	Madia 119/		54,224,343
Life Sciences Tools & Services — 0.3%(a)	_		Media — 1.1%	707 004	, ,
Adaptive Biotechnologies Corp.(b)	278,529	1,517,983	Advantage Solutions, Inc., Class A ^{(a)(b)}	787,021	2,235,140
Adaptive Biotechnologies Corp. (b)	28,976	1,517,983 400,159	Advantage Solutions, Inc., Class A ^{(a)(b)} AMC Networks, Inc., Class A ^(a)	277,351	2,235,140 3,267,195
Adaptive Biotechnologies Corp. ^(b)	28,976 545,798	1,517,983 400,159 1,031,558	Advantage Solutions, Inc., Class A ^{(a)(b)}	277,351 196,931	2,235,140 3,267,195 3,227,699
Adaptive Biotechnologies Corp.(b)	28,976 545,798 54,843	1,517,983 400,159 1,031,558 751,898	Advantage Solutions, Inc., Class A ^{(a)(b)} . AMC Networks, Inc., Class A ^(a) . Boston Omaha Corp., Class A ^{(a)(b)} . Cardlytics, Inc. ^{(a)(b)} .	277,351 196,931 303,560	2,235,140 3,267,195 3,227,699 5,008,740
Adaptive Biotechnologies Corp. (b) BioLife Solutions, Inc. Codexis, Inc. CryoPort, Inc. (b) MaxCyte, Inc. (b)	28,976 545,798	1,517,983 400,159 1,031,558	Advantage Solutions, Inc., Class A ^{(a)(b)} . AMC Networks, Inc., Class A ^(a) . Boston Omaha Corp., Class A ^{(a)(b)} . Cardlytics, Inc. ^{(a)(b)} . Clear Channel Outdoor Holdings, Inc. ^{(a)(b)} .	277,351 196,931 303,560 3,349,978	2,235,140 3,267,195 3,227,699 5,008,740 5,292,965
Adaptive Biotechnologies Corp. (b) BioLife Solutions, Inc. Codexis, Inc. CryoPort, Inc. (b) MaxCyte, Inc. (b)	28,976 545,798 54,843	1,517,983 400,159 1,031,558 751,898	Advantage Solutions, Inc., Class A ^{(a)(b)} . AMC Networks, Inc., Class A ^(a) . Boston Omaha Corp., Class A ^{(a)(b)} . Cardlytics, Inc. ^{(a)(b)} . Clear Channel Outdoor Holdings, Inc. ^{(a)(b)} . Daily Journal Corp. ^{(a)(b)} .	277,351 196,931 303,560 3,349,978 9,412	2,235,140 3,267,195 3,227,699 5,008,740 5,292,965 2,767,128
Adaptive Biotechnologies Corp.(b)	28,976 545,798 54,843 735,412	1,517,983 400,159 1,031,558 751,898 2,294,485	Advantage Solutions, Inc., Class A ^{(a)(b)} . AMC Networks, Inc., Class A ^(a) . Boston Omaha Corp., Class A ^{(a)(b)} . Cardlytics, Inc. ^{(a)(b)} . Clear Channel Outdoor Holdings, Inc. ^{(a)(b)} . Daily Journal Corp. ^{(a)(b)} . Emerald Holding, Inc. ^{(a)(b)} .	277,351 196,931 303,560 3,349,978 9,412 147,255	2,235,140 3,267,195 3,227,699 5,008,740 5,292,965 2,767,128 665,593
Adaptive Biotechnologies Corp. (b) BioLife Solutions, Inc Codexis, Inc CryoPort, Inc. (b) MaxCyte, Inc. (b) Nautilus Biotechnology, Inc. (b) OmniAb Operations, Inc., 12.50 Earnout Shares, NVS(c)	28,976 545,798 54,843 735,412	1,517,983 400,159 1,031,558 751,898 2,294,485	Advantage Solutions, Inc., Class A ^{(a)(b)} . AMC Networks, Inc., Class A ^(a) . Boston Omaha Corp., Class A ^{(a)(b)} . Cardlytics, Inc. ^{(a)(b)} . Clear Channel Outdoor Holdings, Inc. ^{(a)(b)} . Daily Journal Corp. ^{(a)(b)} . Emerald Holding, Inc. ^{(a)(b)} . EW Scripps Co. (The), Class A, NVS ^(a) .	277,351 196,931 303,560 3,349,978 9,412 147,255 285,945	2,235,140 3,267,195 3,227,699 5,008,740 5,292,965 2,767,128 665,593 1,566,979
Adaptive Biotechnologies Corp. (b) BioLife Solutions, Inc. Codexis, Inc. CryoPort, Inc. (b) MaxCyte, Inc. (b) Nautilus Biotechnology, Inc. (b) OmniAb Operations, Inc., 12.50 Earnout	28,976 545,798 54,843 735,412 439,157	1,517,983 400,159 1,031,558 751,898 2,294,485	Advantage Solutions, Inc., Class A ^{(a)(b)} . AMC Networks, Inc., Class A ^(a) . Boston Omaha Corp., Class A ^{(a)(b)} . Cardlytics, Inc. ^{(a)(b)} . Clear Channel Outdoor Holdings, Inc. ^{(a)(b)} . Daily Journal Corp. ^{(a)(b)} . Emerald Holding, Inc. ^{(a)(b)} . EW Scripps Co. (The), Class A, NVS ^(a) . Gannett Co., Inc. ^{(a)(b)} .	277,351 196,931 303,560 3,349,978 9,412 147,255 285,945 1,277,904	2,235,140 3,267,195 3,227,699 5,008,740 5,292,965 2,767,128 665,593 1,566,979 3,130,865
Adaptive Biotechnologies Corp. (b) BioLife Solutions, Inc. Codexis, Inc. CryoPort, Inc. (b) MaxCyte, Inc. (b) Nautilus Biotechnology, Inc. (b) OmniAb Operations, Inc., 12.50 Earnout Shares, NVS (c) OmniAb Operations, Inc., 15.00 Earnout Shares, NVS(c)	28,976 545,798 54,843 735,412 439,157	1,517,983 400,159 1,031,558 751,898 2,294,485	Advantage Solutions, Inc., Class A ^{(a)(b)} . AMC Networks, Inc., Class A ^(a) . Boston Omaha Corp., Class A ^{(a)(b)} . Cardlytics, Inc. ^{(a)(b)} . Clear Channel Outdoor Holdings, Inc. ^{(a)(b)} . Daily Journal Corp. ^{(a)(b)} . Emerald Holding, Inc. ^{(a)(b)} . EW Scripps Co. (The), Class A, NVS ^(a) . Gannett Co., Inc. ^{(a)(b)} . Gray Television, Inc.	277,351 196,931 303,560 3,349,978 9,412 147,255 285,945 1,277,904 696,449	2,235,140 3,267,195 3,227,699 5,008,740 5,292,965 2,767,128 665,593 1,566,979 3,130,865 4,819,427
Adaptive Biotechnologies Corp. (b) BioLife Solutions, Inc Codexis, Inc CryoPort, Inc. (b) MaxCyte, Inc. (b) Nautilus Biotechnology, Inc. (b) OmniAb Operations, Inc., 12.50 Earnout Shares, NVS (c) OmniAb Operations, Inc., 15.00 Earnout	28,976 545,798 54,843 735,412 439,157 52,020	1,517,983 400,159 1,031,558 751,898 2,294,485	Advantage Solutions, Inc., Class A ^{(a)(b)} . AMC Networks, Inc., Class A ^(a) . Boston Omaha Corp., Class A ^{(a)(b)} . Cardlytics, Inc. ^{(a)(b)} . Clear Channel Outdoor Holdings, Inc. ^{(a)(b)} . Daily Journal Corp. ^{(a)(b)} . Emerald Holding, Inc. ^{(a)(b)} . EW Scripps Co. (The), Class A, NVS ^(a) . Gannett Co., Inc. ^{(a)(b)} . Gray Television, Inc. iHeartMedia, Inc., Class A ^{(a)(b)} .	277,351 196,931 303,560 3,349,978 9,412 147,255 285,945 1,277,904 696,449 918,449	2,235,140 3,267,195 3,227,699 5,008,740 5,292,965 2,767,128 665,593 1,566,979 3,130,865 4,819,427 2,902,299
Adaptive Biotechnologies Corp. (b) BioLife Solutions, Inc. Codexis, Inc. CryoPort, Inc. (b) MaxCyte, Inc. (b) Nautilus Biotechnology, Inc. (b) OmniAb Operations, Inc., 12.50 Earnout Shares, NVS (c) OmniAb Operations, Inc., 15.00 Earnout Shares, NVS(c) OmniAb, Inc. (b)	28,976 545,798 54,843 735,412 439,157 52,020	1,517,983 400,159 1,031,558 751,898 2,294,485 1,387,736	Advantage Solutions, Inc., Class A ^{(a)(b)} . AMC Networks, Inc., Class A ^(a) . Boston Omaha Corp., Class A ^{(a)(b)} . Cardlytics, Inc. ^{(a)(b)} . Clear Channel Outdoor Holdings, Inc. ^{(a)(b)} . Daily Journal Corp. ^{(a)(b)} . Emerald Holding, Inc. ^{(a)(b)} . EW Scripps Co. (The), Class A, NVS ^(a) . Gannett Co., Inc. ^{(a)(b)} . Gray Television, Inc. iHeartMedia, Inc., Class A ^{(a)(b)} . John Wiley & Sons, Inc., Class A	277,351 196,931 303,560 3,349,978 9,412 147,255 285,945 1,277,904 696,449 918,449 384,527	2,235,140 3,267,195 3,227,699 5,008,740 5,292,965 2,767,128 665,593 1,566,979 3,130,865 4,819,427 2,902,299 14,292,869
Adaptive Biotechnologies Corp. (b) BioLife Solutions, Inc. Codexis, Inc. CryoPort, Inc. (b) MaxCyte, Inc. (b) Nautilus Biotechnology, Inc. (b) OmniAb Operations, Inc., 12.50 Earnout Shares, NVS (c) OmniAb Operations, Inc., 15.00 Earnout Shares, NVS(c)	28,976 545,798 54,843 735,412 439,157 52,020 52,020 847,980	1,517,983 400,159 1,031,558 751,898 2,294,485 1,387,736 — — 4,401,016	Advantage Solutions, Inc., Class A ^{(a)(b)} . AMC Networks, Inc., Class A ^(a) . Boston Omaha Corp., Class A ^{(a)(b)} . Cardlytics, Inc. ^{(a)(b)} . Clear Channel Outdoor Holdings, Inc. ^{(a)(b)} . Daily Journal Corp. ^{(a)(b)} . Emerald Holding, Inc. ^{(a)(b)} . EW Scripps Co. (The), Class A, NVS ^(a) . Gannett Co., Inc. ^{(a)(b)} . Gray Television, Inc. iHeartMedia, Inc., Class A ^{(a)(b)} . John Wiley & Sons, Inc., Class A	277,351 196,931 303,560 3,349,978 9,412 147,255 285,945 1,277,904 696,449 918,449 384,527 690,851	2,235,140 3,267,195 3,227,699 5,008,740 5,292,965 2,767,128 665,593 1,566,979 3,130,865 4,819,427 2,902,299 14,292,869 5,209,016
Adaptive Biotechnologies Corp. (b) BioLife Solutions, Inc. Codexis, Inc. CryoPort, Inc. (b) MaxCyte, Inc. (b) Nautilus Biotechnology, Inc. (b) OmniAb Operations, Inc., 12.50 Earnout Shares, NVS (c) OmniAb Operations, Inc., 15.00 Earnout Shares, NVS (c) OmniAb, Inc. (b) Pacific Biosciences of California, Inc. (b) Quanterix Corp. (b)	28,976 545,798 54,843 735,412 439,157 52,020 52,020 847,980 1,020,838 264,583	1,517,983 400,159 1,031,558 751,898 2,294,485 1,387,736 — — 4,401,016 8,523,997 7,180,783	Advantage Solutions, Inc., Class A ^{(a)(b)} . AMC Networks, Inc., Class A ^(a) . Boston Omaha Corp., Class A ^{(a)(b)} . Cardlytics, Inc. ^{(a)(b)} . Clear Channel Outdoor Holdings, Inc. ^{(a)(b)} . Daily Journal Corp. ^{(a)(b)} . Emerald Holding, Inc. ^{(a)(b)} . EW Scripps Co. (The), Class A, NVS ^(a) . Gannett Co., Inc. ^{(a)(b)} . Gray Television, Inc. iHeartMedia, Inc., Class A ^{(a)(b)} . John Wiley & Sons, Inc., Class A	277,351 196,931 303,560 3,349,978 9,412 147,255 285,945 1,277,904 696,449 918,449 384,527	2,235,140 3,267,195 3,227,699 5,008,740 5,292,965 2,767,128 665,593 1,566,979 3,130,865 4,819,427 2,902,299 14,292,869
Adaptive Biotechnologies Corp. (b) BioLife Solutions, Inc. Codexis, Inc. CryoPort, Inc. (b) MaxCyte, Inc. (b) Nautilus Biotechnology, Inc. (b) OmniAb Operations, Inc., 12.50 Earnout Shares, NVS (c) OmniAb Operations, Inc., 15.00 Earnout Shares, NVS (c) OmniAb, Inc. (b) Pacific Biosciences of California, Inc. (b) Quanterix Corp. (b) Quantum-Si, Inc., Class A(b)	28,976 545,798 54,843 735,412 439,157 52,020 52,020 847,980 1,020,838 264,583 909,542	1,517,983 400,159 1,031,558 751,898 2,294,485 1,387,736 ————————————————————————————————————	Advantage Solutions, Inc., Class A ^{(a)(b)} . AMC Networks, Inc., Class A ^(a) . Boston Omaha Corp., Class A ^{(a)(b)} . Cardlytics, Inc. ^{(a)(b)} . Clear Channel Outdoor Holdings, Inc. ^{(a)(b)} . Daily Journal Corp. ^{(a)(b)} . Emerald Holding, Inc. ^{(a)(b)} . EW Scripps Co. (The), Class A, NVS ^(a) . Gannett Co., Inc. ^{(a)(b)} . Gray Television, Inc. iHeartMedia, Inc., Class A ^{(a)(b)} . John Wiley & Sons, Inc., Class A	277,351 196,931 303,560 3,349,978 9,412 147,255 285,945 1,277,904 696,449 918,449 384,527 690,851	2,235,140 3,267,195 3,227,699 5,008,740 5,292,965 2,767,128 665,593 1,566,979 3,130,865 4,819,427 2,902,299 14,292,869 5,209,016
Adaptive Biotechnologies Corp. (b) BioLife Solutions, Inc. Codexis, Inc. CryoPort, Inc. (b) MaxCyte, Inc. (b) Nautilus Biotechnology, Inc. (b) OmniAb Operations, Inc., 12.50 Earnout Shares, NVS (c) OmniAb Operations, Inc., 15.00 Earnout Shares, NVS (c) OmniAb, Inc. (b) Pacific Biosciences of California, Inc. (b) Quanterix Corp. (b)	28,976 545,798 54,843 735,412 439,157 52,020 52,020 847,980 1,020,838 264,583	1,517,983 400,159 1,031,558 751,898 2,294,485 1,387,736 — — 4,401,016 8,523,997 7,180,783	Advantage Solutions, Inc., Class A ^{(a)(b)} . AMC Networks, Inc., Class A ^(a) . Boston Omaha Corp., Class A ^{(a)(b)} . Cardlytics, Inc. ^{(a)(b)} . Clear Channel Outdoor Holdings, Inc. ^{(a)(b)} . Daily Journal Corp. ^{(a)(b)} . Emerald Holding, Inc. ^{(a)(b)} . EW Scripps Co. (The), Class A, NVS ^(a) . Gannett Co., Inc. ^{(a)(b)} . Gray Television, Inc. iHeartMedia, Inc., Class A ^{(a)(b)} . John Wiley & Sons, Inc., Class A Magnite, Inc. ^{(a)(b)} . PubMatic, Inc., Class A ^{(a)(b)} .	277,351 196,931 303,560 3,349,978 9,412 147,255 285,945 1,277,904 696,449 918,449 384,527 690,851 315,913	2,235,140 3,267,195 3,227,699 5,008,740 5,292,965 2,767,128 665,593 1,566,979 3,130,865 4,819,427 2,902,299 14,292,869 5,209,016 3,822,547

Security	Shares	Value	Security	Shares	Value
Media (continued)			Mortgage Real Estate Investment Trusts (REITs)	(continued)	
TEGNA, Inc	1,814,218	\$ 26,433,156	Two Harbors Investment Corp	879,292	\$ 11,641,826
Thryv Holdings, Inc. (a)(b)	274,472	5,151,839			
Urban One, Inc., Class A ^{(a)(b)}	86,643	434,948			248,486,746
Urban One, Inc., Class D, NVS ^{(a)(b)}	83,548	420,246	Multi-Utilities — 0.8%		
WideOpenWest, Inc. (a)(b)	462,847	3,540,780	Avista Corp	679,581	21,998,037
That open troot, me.	102,011		Black Hills Corp	599,169	30,311,960
		109,724,208	Northwestern Energy Group, Inc	539,885	25,946,873
Metals & Mining — 2.5%			Unitil Corp	100,974	4,312,599
5E Advanced Materials, Inc. (a)(b)	85,413	193,033			20.500.400
Alpha Metallurgical Resources, Inc	104,433	27,124,383			82,569,469
Arch Resources, Inc., Class A	164,138	28,011,791	Office REITs — 1.4%		
Caledonia Mining Corp. plc(b)	141,754	1,397,695	Brandywine Realty Trust	1,520,375	6,902,502
Carpenter Technology Corp	431,216	28,982,027	City Office REIT, Inc	345,887	1,470,020
Coeur Mining, Inc. (a)(b)	2,968,792	6,590,718	COPT Defense Properties	1,014,919	24,185,520
Commercial Metals Co	1,050,741	51,917,113	Douglas Emmett, Inc	1,162,648	14,835,388
Constellium SE, Class A ^(a)	436,385	7,942,207	Easterly Government Properties, Inc	845,809	9,667,597
Contango ORE, Inc. ^{(a)(b)}	13,195	239,357	Equity Commonwealth	940,526	17,277,463
Dakota Gold Corp.(a)(b).	139,814	360,720	Hudson Pacific Properties, Inc	1,247,984	8,299,094
Haynes International, Inc.	111,220	5,173,955	JBG SMITH Properties	991,973	14,343,929
Hecla Mining Co. ^(b)		16,913,346	Office Properties Income Trust	429,109	1,759,347
	4,325,664	, ,	Orion Office REIT, Inc	522,242	2,720,881
i-80 Gold Corp. ^{(a)(b)}	1,638,112	2,506,311	Paramount Group, Inc.	1,680,009	7,761,641
Kaiser Aluminum Corp	7,866	591,995	Peakstone Realty Trust, Class E, NVS ^(b)	322,773	5,370,943
Olympic Steel, Inc.	89,632	5,038,215	Piedmont Office Realty Trust, Inc., Class A	1,126,710	6,332,110
Piedmont Lithium, Inc. (a)(b)	106,057	4,210,463	Postal Realty Trust, Inc., Class A	167,718	2,264,193
PolyMet Mining Corp. (a)(b)	308,793	642,290	SL Green Realty Corp.(b)	546,332	20,378,184
Ramaco Resources, Inc., Class A ^(b)	199,660	2,194,263	of orcontrodity outp.	340,332	20,070,104
Ramaco Resources, Inc., Class B(b)	40,115	478,572			143,568,812
Ryerson Holding Corp	202,766	5,898,463	Oil, Gas & Consumable Fuels — 8.3%		
Schnitzer Steel Industries, Inc., Class A	229,642	6,395,530	Amplify Energy Corp. (a)(b)	320,736	2,357,410
SunCoke Energy, Inc	748,926	7,601,599	Ardmore Shipping Corp	367,743	4,784,336
TimkenSteel Corp.(a)	388,441	8,436,939	Berry Corp	686,050	5,625,610
Tredegar Corp	249,198	1,348,161	California Resources Corp	644,415	36,093,684
Warrior Met Coal, Inc	463,427	23,671,851	Callon Petroleum Co. (a)(b)	552,371	21,608,754
Worthington Industries, Inc	275,779	17,048,658	Centrus Energy Corp., Class A ^{(a)(b)}	110,103	6,249,446
			Chord Energy Corp	374,906	60,761,015
		260,909,655	Civitas Resources, Inc.	620,286	50,162,529
Mortgage Real Estate Investment Trusts (REITs)			Clean Energy Fuels Corp.(a)(b)	1,521,974	5,829,160
AFC Gamma, Inc.	142,437	1,672,210	CNX Resources Corp. (a)(b)	1,429,162	32,270,478
Angel Oak Mortgage REIT, Inc. ^(b)	104,051	887,555	Comstock Resources, Inc.	826,201	9,112,997
Apollo Commercial Real Estate Finance, Inc.	1,271,444	12,879,728		300,033	31,476,462
Arbor Realty Trust, Inc. ^(b)	1,636,892	24,848,021	CONSOL Energy, Inc.		
Ares Commercial Real Estate Corp	478,277	4,553,197	Crescent Energy, Inc., Class A	213,951	2,704,341
ARMOUR Residential REIT, Inc	2,044,813	8,690,455	CVR Energy, Inc	22,117	752,642
Blackstone Mortgage Trust, Inc., Class A	1,542,006	33,538,630	Delek US Holdings, Inc.	588,241	16,711,927
BrightSpire Capital, Inc., Class A	1,172,923	7,342,498	DHT Holdings, Inc	1,228,364	12,652,149
Chicago Atlantic Real Estate Finance, Inc.	147,002	2,163,869	Dorian LPG Ltd	116,224	3,339,116
Chimera Investment Corp	2,077,275	11,341,921	Earthstone Energy, Inc., Class A ^{(a)(b)}	510,025	10,322,906
Claros Mortgage Trust, Inc	821,235	9,099,284	Encore Energy Corp. (a)(b)	1,278,490	4,167,877
Dynex Capital, Inc.	477,583	5,702,341	Energy Fuels, Inc. ^{(a)(b)}	198,288	1,629,927
Ellington Financial, Inc.	572,573	7,139,985	Equitrans Midstream Corp	2,781,136	26,059,244
Franklin BSP Realty Trust, Inc.	743,358	9,842,060	Excelerate Energy, Inc., Class A	34,931	595,224
Granite Point Mortgage Trust, Inc	471,435	2,300,603	FLEX LNG Ltd	83,037	2,504,396
Hannon Armstrong Sustainable Infrastructure	471,400	2,300,003	Gevo, Inc. ^{(a)(b)}	2,151,930	2,560,797
Capital, Inc. ^(b)	855,959	18,146,331	Golar LNG Ltd	849,455	20,607,778
•			Granite Ridge Resources, Inc	231,733	1,413,571
Invesco Mortgage Capital, Inc.	370,465	3,708,355	Green Plains, Inc. (a)(b)	429,801	12,937,010
KKR Real Estate Finance Trust, Inc	532,989	6,326,579	Gulfport Energy Corp.(a)(b)	98,242	11,657,396
Ladder Capital Corp., Class A	1,015,670	10,420,774	Hallador Energy Co. ^{(a)(b)}	205,858	2,968,472
MFA Financial, Inc	907,934	8,725,246	HighPeak Energy, Inc. ^(b)	17,478	295,029
New York Mortgage Trust, Inc.(b)	813,704	6,908,347	International Seaways, Inc.	363,711	16,366,995
NexPoint Real Estate Finance, Inc	80,774	1,321,463	Kinetik Holdings, Inc., Class A	137,297	4,633,774
Orchid Island Capital, Inc	395,052	3,361,893	Magnolia Oil & Gas Corp., Class A	107,334	2,459,022
PennyMac Mortgage Investment Trust	798,567	9,902,231			
Ready Capital Corp	1,438,535	14,543,589	Matador Resources Co	837,112	49,791,422
Redwood Trust, Inc	1,025,457	7,311,508	Murphy Oil Corp	1,331,906	60,401,937
TPG RE Finance Trust, Inc	619,056	4,166,247	NACCO Industries, Inc., Class A	37,364	1,310,356
			Nordic American Tankers Ltd	1,835,137	7,560,764

Security	Shares	Value	Security	Shares	Value
Oil, Gas & Consumable Fuels (continued)			Pharmaceuticals (continued)		
Northern Oil & Gas, Inc	89,487	\$ 3,600,062	Innoviva, Inc. ^{(a)(b)}	483,486	\$ 6,280,483
Overseas Shipholding Group, Inc., Class A(a)	551,030	2,419,022	Ligand Pharmaceuticals, Inc.(a)	127,374	7,632,250
Par Pacific Holdings, Inc.(a)	306,408	11,012,304	Liquidia Corp. (a)(b)	117,330	743,872
PBF Energy, Inc., Class A	1,019,822	54,591,072	Longboard Pharmaceuticals, Inc.(a)	79,704	443,154
Peabody Energy Corp	1,116,583	29,019,992	NGM Biopharmaceuticals, Inc. (a)(b)	404,526	432,843
Permian Resources Corp., Class A	2,087,276	29,138,373	Nuvation Bio, Inc., Class A ^(a)	1,322,300	1,771,882
PrimeEnergy Resources Corp.(a)(b)	6,189	717,862	Omeros Corp. (a)(b)	309,399	903,445
REX American Resources Corp.(a)	103,238	4,203,851	Phathom Pharmaceuticals, Inc. (a)(b)	205,358	2,129,562
Ring Energy, Inc. (a)(b)	1,101,737	2,148,387	Phibro Animal Health Corp., Class A	121,148	1,547,060
SandRidge Energy, Inc.	219,574	3,438,529	Prestige Consumer Healthcare, Inc. (a)(b)	447,054	25,567,018
Scorpio Tankers, Inc.	443,040	23,977,325	Rain Oncology, Inc. ^(a)	146,715	126,439
SFL Corp. Ltd.	1,029,376	11,477,542	Scilex Holding Co., (Acquired 01/06/23, cost	140,713	120,433
SilverBow Resources, Inc. ^{(a)(b)}	142,911	5,111,926	\$6,061,469) ^{(a)(b)(d)}	578,384	795,568
			Taro Pharmaceutical Industries Ltd. (a)(b)	72,805	2,745,477
Sitio Royalties Corp., Class A	403,396	9,766,217		*	
SM Energy Co	1,075,141	42,629,341	Tarsus Pharmaceuticals, Inc. (a)(b)	211,490	3,758,177
Talos Energy, Inc. (a)(b)	992,903	16,323,325	Terns Pharmaceuticals, Inc.(a)	126,723	637,417
Teekay Corp. (a)(b)	592,748	3,657,255	Theravance Biopharma, Inc. (a)(b)	507,866	4,382,884
Teekay Tankers Ltd., Class A	213,891	8,904,282	Theseus Pharmaceuticals, Inc. (a)(b)	177,297	476,929
Tellurian, Inc. ^{(a)(b)}	4,513,425	5,235,573	Third Harmonic Bio, Inc. (a)	183,302	1,171,300
Uranium Energy Corp. (a)(b)	3,289,018	16,938,443	Trevi Therapeutics, Inc. (a)(b)	380,720	829,970
VAALCO Energy, Inc	866,576	3,804,269	WaVe Life Sciences Ltd.(a)	535,886	3,081,344
Verde Clean Fuels, Inc., Class A(a)(b)	42,407	159,874	Zevra Therapeutics, Inc. (a)(b)	298,139	1,437,030
Vital Energy, Inc. ^{(a)(b)}	152,684	8,461,747			00.077.444
Vitesse Energy, Inc	224,602	5,141,140			86,277,441
World Kinect Corp	552,785	12,398,968	Professional Services — 1.1%		
·			Alight, Inc., Class A ^{(a)(b)}	3,578,162	25,369,169
		857,012,634	ASGN, Inc. (a)(b)	319,787	26,120,202
Paper & Forest Products — 0.1% ^(a)			Asure Software, Inc.(a)	139,138	1,316,245
Clearwater Paper Corp	151,506	5,492,093	Barrett Business Services, Inc	5,839	526,911
Glatfelter Corp	411,777	823,554	BlackSky Technology, Inc., Class A ^{(a)(b)}	1,076,685	1,259,721
		0.045.047	Conduent, Inc. ^{(a)(b)}	1,554,161	5,408,480
		6,315,647	First Advantage Corp	446,382	6,155,608
Passenger Airlines — 0.7%			FiscalNote Holdings, Inc., Class A(a)(b)	446,432	928,579
Allegiant Travel Co	127,853	9,826,782	Heidrick & Struggles International, Inc	178,076	4,455,461
Blade Air Mobility, Inc., Class A(a)	542,821	1,405,906	HireRight Holdings Corp. (a)(b)	129,512	1,231,659
Hawaiian Holdings, Inc. (a)(b)	457,107	2,893,487	Kelly Services, Inc., Class A, NVS	287,521	5,230,007
JetBlue Airways Corp. (a)(b)	2,951,284	13,575,906	Korn Ferry	467,650	22,185,316
Joby Aviation, Inc., Class A ^{(a)(b)}	1,673,613	10,794,804	Mistras Group, Inc. ^{(a)(b)}	194,599	1,060,565
SkyWest, Inc. (a)	395,813	16,600,397	NV5 Global, Inc. ^(a)	12,817	1,233,380
Spirit Airlines, Inc	985,733	16,264,595	Planet Labs PBC, Class A ^{(a)(b)}	168,666	438,532
Sun Country Airlines Holdings, Inc. (a)(b)	147,938	2,195,400	Resources Connection, Inc.	294,706	4,394,066
,			Skillsoft Corp., Class A ^(a)	842.502	746,794
		73,557,277		263,372	,
Personal Care Products — 0.7%			Sterling Check Corp. (a)(b)	,	3,323,755
BellRing Brands, Inc.(a)	880,541	36,304,706	TrueBlue, Inc. ^(a)	271,608	3,984,489
Edgewell Personal Care Co	458,719	16,954,254	Willdan Group, Inc. (a)(b)	109,281	2,232,611
Herbalife Ltd. (a)(b)	236,895	3,314,161			117,601,550
Nature's Sunshine Products, Inc.(a)	116,569	1,931,548	Real Estate Management & Development -	_ 0 9%	117,001,000
Nu Skin Enterprises, Inc., Class A	453,792	9,624,928	American Realty Investors, Inc. ^(a)	14,759	215,777
Thorne HealthTech, Inc. (a)(b)	56,623	576,989	Anywhere Real Estate, Inc. (a)(b)	876,430	5,635,445
Waldencast plc, Class A ^{(a)(b)}	309,336	2,913,945			
,	,		Compass, Inc., Class A ^{(a)(b)}	401,721	1,164,991
		71,620,531	Cushman & Wakefield plc ^(a)	1,102,657	8,402,246
Pharmaceuticals — 0.8%			DigitalBridge Group, Inc., Class A(b)	993,576	17,467,066
Amneal Pharmaceuticals, Inc., Class A(a)(b)	1,090,532	4,602,045	Douglas Elliman, Inc.	727,781	1,644,785
ANI Pharmaceuticals, Inc.(a)	30,205	1,753,702	Forestar Group, Inc. ^(a)	162,897	4,388,445
Arvinas, Inc. ^{(a)(b)}	24,422	479,648	FRP Holdings, Inc. ^(a)	58,051	3,133,013
Assertio Holdings, Inc. (a)(b)	792,498	2,028,795	Kennedy-Wilson Holdings, Inc	1,075,684	15,855,582
Atea Pharmaceuticals, Inc. ^(a)	683,377	2,050,131	Marcus & Millichap, Inc. (b)	135,048	3,962,308
Biote Corp., Class A ^{(a)(b)}	72,168	369,500	Newmark Group, Inc., Class A	1,250,005	8,037,532
Cara Therapeutics, Inc. ^(a)	423,292	711,131	Opendoor Technologies, Inc. (a)(b)	4,632,533	12,229,887
Citius Pharmaceuticals, Inc. (a)(b)	937,613	641,702	RE/MAX Holdings, Inc., Class A	159,036	2,057,926
			RMR Group, Inc. (The), Class A	47,012	1,152,734
Edgewise Therapeutics, Inc. (a)(b)	378,020	2,166,055	Stratus Properties, Inc. ^(a)	53,280	1,459,872
Enliven Therapeutics, Inc. (a)(b)	205,125	2,802,007	Tejon Ranch Co. ^(a)	184,870	2,998,591
EyePoint Pharmaceuticals, Inc. ^{(a)(b)}	104,011	831,048	ojon ranon oo.	104,070	2,000,001
Ikena Oncology, Inc. (a)	218,839	947,573			

Security	Shares		Value	Security	Shares	Value
Real Estate Management & Development (continued)				Software (continued)		
Transcontinental Realty Investors, Inc.(a)	14,822	\$	453,850	Cipher Mining, Inc. (a)(b)	379,693	884,685
Transcontinental realty investors, inc	14,022			Cleanspark, Inc. (a)(b)	873,938	3,329,704
		9	0,260,050	CommVault Systems, Inc.(a)	25,550	1,727,435
Residential REITs — 0.8%				Consensus Cloud Solutions, Inc. (a)(b)	78,665	1,980,785
Apartment Investment & Management Co.,				CS Disco, Inc. (a)(b)	213,588	1,418,224
Class A ^(a)	1,315,699		8,946,753	Digital Turbine, Inc. ^(a)	627,546	3,796,653
BRT Apartments Corp	113,773		1,964,860			
Centerspace	137,597		8,291,595	E2open Parent Holdings, Inc., Class A ^{(a)(b)}	1,538,977 179,334	6,986,956 1,771,820
Clipper Realty, Inc	31,161		161,414	Ebix, Inc	,	
Elme Communities	791,087	1	0,790,427		58,959	591,359
Independence Realty Trust, Inc	2,021,998		28,449,512	LiveRamp Holdings, Inc. (a)	592,002	17,073,338
NexPoint Residential Trust, Inc.	144,578		4,652,520	Matterport, Inc., Class A ^{(a)(b)}	2,269,886	4,925,653
UMH Properties, Inc.	421,406		5,908,112	MeridianLink, Inc. (a)(b)	79,063	1,348,815
Veris Residential, Inc.	713,126	1	11,766,579	Mitek Systems, Inc. (a)(b)	24,378	261,332
10.001.001.001.001.001.001.001.001.001.				N-able, Inc. (a)	72,341	933,199
		8	30,931,772	NextNav, Inc. (a)(b)	29,902	153,696
Retail REITs — 2.1%				Olo, Inc., Class A ^{(a)(b)}	402,862	2,441,344
Acadia Realty Trust	848,849	1	12,180,983	ON24, Inc	304,084	1,924,852
CBL & Associates Properties, Inc	63,378		1,329,670	OneSpan, Inc. ^(a)	28,326	304,504
Getty Realty Corp.(b)	407,413	1	11,297,562	PROS Holdings, Inc. (a)(b)	115,174	3,987,324
InvenTrust Properties Corp	618,529	1	4,727,176	Riot Platforms, Inc. (a)(b)	464,717	4,335,810
Kite Realty Group Trust	1,950,917	4	1,788,642	SolarWinds Corp. (a)	461,311	4,354,776
Macerich Co. (The)	1,941,631	2	21,183,194	Terawulf, Inc. ^{(a)(b)}	1,214,675	1,530,490
NETSTREIT Corp	608,171		9,475,304	Verint Systems, Inc. ^{(a)(b)}	39,327	904,128
Phillips Edison & Co., Inc	879,696	2	29,505,004	Xperi, Inc. ^{(a)(b)}	393,725	3,882,128
Retail Opportunity Investments Corp	1,120,191	1	3,867,965		-	94,724,057
RPT Realty	780,798		8,245,227	Specialized REITs — 0.8%		94,724,007
Saul Centers, Inc	12,659		446,483	Farmland Partners, Inc	438,439	4,498,384
SITE Centers Corp	1,723,135	2	21,246,255		702,882	15,596,951
Tanger Factory Outlet Centers, Inc	491,127		11,099,470	Four Corners Property Trust, Inc		
Urban Edge Properties	1,039,580		5,863,991	Gladstone Land Corp.	305,608	4,348,802
Whitestone REIT	452,692		4,359,424	Outfront Media, Inc	717,567	7,247,427
	,	-		PotlatchDeltic Corp	709,733	32,214,781
		21	6,616,350	Safehold, Inc.	396,915	7,065,087
Semiconductors & Semiconductor Equipment — 1.8%				Uniti Group, Inc.	2,134,322	10,074,000
ACM Research, Inc., Class A(a)(b)	363,039		6,572,821			81,045,432
Alpha & Omega Semiconductor Ltd. (a)	210,504		6,281,439	Specialty Retail — 3.3%		,,
Ambarella, Inc. ^(a)	132,421		7,022,286	1-800-Flowers.com, Inc., Class A ^{(a)(b)}	227,509	1,592,563
Amkor Technology, Inc	919,637	2	20,783,796	Aaron's Co., Inc. (The)	278,221	2,912,974
Atomera, Inc. ^{(a)(b)}	51,128		320,061	Abercrombie & Fitch Co., Class A ^{(a)(b)}	210,281	11,853,540
CEVA, Inc. ^{(a)(b)}	27,599		535,145	American Eagle Outfitters, Inc	1,266,815	21,041,797
Cohu, Inc. ^(a)	417,499	1	4,378,666	America's Car-Mart, Inc. (a)(b)	54,014	4,914,734
Diodes, Inc. ^{(a)(b)}	87,381		6,889,118	Asbury Automotive Group, Inc. (a)(b)	185,443	42,664,871
Ichor Holdings Ltd. (a)(b)	258,486		8,002,727	BARK, Inc. (a)(b)	1,195,026	1,434,031
indie Semiconductor, Inc., Class A ^{(a)(b)}	72,327		455,660	Big 5 Sporting Goods Corp.(b)	201,860	1,415,039
Kulicke & Soffa Industries, Inc	148,023		7,198,359	Build-A-Bear Workshop, Inc.	24,624	724,192
Maxeon Solar Technologies Ltd. (a)(b)	88,246		1,022,771	Caleres, Inc.	310,802	8,938,666
Navitas Semiconductor Corp. (a)(b)	827,475		5,750,951	Carvana Co., Class A ^{(a)(b)}	480,423	20,168,158
NVE Corp	3,495		287,079	Cato Corp. (The), Class A	152,081	1,164,940
Onto Innovation, Inc. ^{(a)(b)}	62,816		8,010,296	Chico's FAS, Inc. ^{(a)(b)}	1,081,510	8,089,695
Photronics, Inc. ^(a)	546,911	1	11,053,071	Children's Place, Inc. (The) ^{(a)(b)}	106,857	2,888,345
Semtech Corp.(a)(b)	573,792	1	4,775,144	Designer Brands, Inc., Class A ^(b)	445,851	5,644,474
SMART Global Holdings, Inc. (a)(b)	340,821		8,298,991	Destination XL Group, Inc. (a)(b)	524,596	2,350,190
Synaptics, Inc. ^(a)	324,390	2	29,013,442	Duluth Holdings, Inc., Class B ^{(a)(b)}	114,646	689,022
Ultra Clean Holdings, Inc.(a)	396,361	1	11,760,031	EVgo, Inc., Class A ^{(a)(b)}	789,457	2,668,365
Veeco Instruments, Inc. (a)	455,211	1	2,795,981	Foot Locker, Inc.	737,996	12,804,231
			14 007 005	Genesco, Inc. ^{(a)(b)}	109,454	3,373,372
0.50		18	31,207,835	Group 1 Automotive, Inc. ^(b)	124,833	33,543,875
Software — 0.9%	400.040		0.054.000	GrowGeneration Corp. (a)(b)	527,334	1,539,815
ACI Worldwide, Inc. (a)	130,816		2,951,209	Guess?, Inc. ^(b)	230,895	4,996,568
Adeia, Inc.	121,205		1,294,469	Haverty Furniture Cos., Inc.		
American Software, Inc., Class A	64,907		743,834		131,588 19 177	3,787,103
Aurora Innovation, Inc., Class A ^{(a)(b)}	2,992,660		7,032,751	Hibbett, Inc. J Jill, Inc. ^{(a)(b)}	19,177 39,431	911,099 1 167 158
Bit Digital, Inc. (a)(b)	505,206		1,081,141	Lands' End, Inc. ^{(a)(b)}		1,167,158 1,057,550
C3.ai, Inc., Class A ^{(a)(b)}	131,477		3,355,293	Lazydays Holdings, Inc. ^{(a)(b)}	141,573	1,057,550
Cerence, Inc. ^{(a)(b)}	364,082		7,416,350	Lazyuaya i lolulilya, Illu	111,444	846,974

Security	Shares	Value	Security	Shares	V
Specialty Retail (continued)			Trading Companies & Distributors (continued)		
Leslie's, Inc. ^{(a)(b)}	1,459,972 \$		NOW, Inc. ^(a)	961,935	
MarineMax, Inc. (a)(b)	190,561	6,254,212	Rush Enterprises, Inc., Class A	555,199	22,668,7
Monro, Inc. ^(b)	281,529	7,818,060	Rush Enterprises, Inc., Class B	84,032	3,805,8
National Vision Holdings, Inc. ^(a)	646,196	10,455,451	Textainer Group Holdings Ltd	376,565	14,027,0
ODP Corp. (The)(a)(b)	296,498	13,683,383	Titan Machinery, Inc. ^(a)	181,633	4,827,8
OneWater Marine, Inc., Class A ^{(a)(b)}	104,127	2,667,734	Triton International Ltd. (c)	420,843	34,620,6
Overstock.com, Inc. (a)(b)	403,838	6,388,717	Veritiv Corp	117,750	19,887,9
PetMed Express, Inc	189,835	1,945,809	Willis Lease Finance Corp. (a)(b)	27,631	1,168,7
Rent the Runway, Inc., Class A ^{(a)(b)}	399,898	272,171	Xometry, Inc., Class A ^{(a)(b)}	270,208	4,588,1
Sally Beauty Holdings, Inc. (a)(b)	58,598	491,051	* '		
Shoe Carnival, Inc	164,128	3,943,996			256,987,9
Signet Jewelers Ltd. ^(b)	400,115	28,732,258	Water Utilities — 0.4%		
Sleep Number Corp. (a)(b)	89,268	2,195,100	Artesian Resources Corp., Class A, NVS	18,855	791,7
Sonic Automotive, Inc., Class A	140,180	6,694,997	California Water Service Group	353,060	16,703,2
Sportsman's Warehouse Holdings, Inc. (a)(b)	340,751	1,529,972	Consolidated Water Co. Ltd	96,905	2,755,9
	406,874	1,403,715	SJW Group	285,929	17,187,1
Stitch Fix, Inc., Class A ^{(a)(b)}		, ,	·		
ThredUp, Inc., Class A ^{(a)(b)}	544,649	2,184,042			37,438,1
Tile Shop Holdings, Inc. (a)	252,389	1,385,616	Wireless Telecommunication Services — 0.3%		
Tilly's, Inc., Class A ^(a)	194,247	1,577,286	Gogo, Inc. ^(a)	539,339	6,434,3
Upbound Group, Inc	29,470	867,891	Shenandoah Telecommunications Co.(b)	435,389	8,973,3
Urban Outfitters, Inc. ^(a)	379,885	12,418,441	Spok Holdings, Inc	163,728	2,336,3
Winmark Corp	25,346	9,457,353	Telephone & Data Systems, Inc	888,483	16,268,1
Zumiez, Inc. ^(a)	147,468	2,624,930	Tingo Group, Inc. (a)(b)	1,088,601	1,115,8
	-	338,438,967	5	,,	35,128,0
Technology Hardware, Storage & Peripherals — 0	0.4%				
Avid Technology, Inc. (a)(b)	91,876	2,468,708	Total Common Stocks — 99.7%		
CompoSecure, Inc., Class A ^{(a)(b)}	15,035	96,976	(Cost: \$12,047,805,032)		10,299,309,4
Eastman Kodak Co. (a)(b)	515,900	2,171,939			
Immersion Corp	279,512	1,847,574	Rights		
Intevac, Inc. ^(a)	225,488	701,268	•		
lonQ, Inc. ^(a) (b)	1,215,102	18,080,718	Biotechnology — 0.0%	10.100	40.4
Turtle Beach Corp. (a)(b).	141,189	1,281,290	Contra Aduro Biotech I, CVR ^{(a)(c)}	19,180	48,6
Xerox Holdings Corp	1,033,897	16,221,844	Pharmaceuticals — 0.0%		
Acrox Holdings Corp	-		Contra Chinook Therape, CVR ^{(a)(c)}	381,225	163,9
Tartiles Assessed 8 Lawrence Conde 0 20/		42,870,317	Tatal Blakta 0.00%		
Textiles, Apparel & Luxury Goods — 0.3%	040.040	000 007	Total Rights — 0.0%		0407
Allbirds, Inc., Class A ^{(a)(b)}	818,916	908,997	(Cost: \$148,678)		212,6
Figs, Inc., Class A ^{(a)(b)}	146,225	862,727	186		
Fossil Group, Inc. ^(a)	446,119	919,005	Warrants		
G-III Apparel Group Ltd.(a)	371,876	9,267,150	Oil, Gas & Consumable Fuels — 0.0% ^(a)		
Hanesbrands, Inc	1,054,448	4,175,614	Chord Energy Corp. (Issued/Exercisable		
Movado Group, Inc	137,737	3,767,107	09/01/20, 1 Share for 1 Warrant, Expires		
Oxford Industries, Inc.	33,030	3,175,174	09/01/24, Strike Price USD 116.37)	42,563	1,167,9
Rocky Brands, Inc	63,084	927,335	Chord Energy Corp. (Issued/Exercisable	42,303	1,107,5
Vera Bradley, Inc.(a)	226,899	1,499,802	09/01/20, 1 Share for 1 Warrant, Expires		
Wolverine World Wide, Inc	68,614	553,029	09/01/25, Strike Price USD 133.70)	21,281	377,7
		26,055,940			
Tobacco — 0.2%			Total Warrants — 0.0%		4 545 (
Universal Corp	216,595	10,225,450	(Cost: \$5,241,813)		1,545,6
Vector Group Ltd	1,068,917	11,373,277	Total Long-Term Investments — 99.7%		
	-	21,598,727	(Cost: \$12,053,195,523)		10,301,067,7
Trading Companies & Distributors — 2.5%					
Beacon Roofing Supply, Inc. (a)(b)	433,175	33,428,115			
BlueLinx Holdings, Inc. (a)(b)	78,284	6,426,334			
Boise Cascade Co	356,127	36,695,326			
Distribution Solutions Group, Inc. (a)(b)	5,028	130,728			
DXP Enterprises, Inc.(a)	126,441	4,417,849			
EVI Industries, Inc. ^(a)	6,958	172,698			
GATX Corp	296,289	32,245,132			

Global Industrial Co.....

Hudson Technologies, Inc.^(a)

24,746

252,295

331,044

496,338

828,991

16,139,311

4,402,885

5,087,465

Security	Shares	Value
Short-Term Securities		
Money Market Funds — 9.3% ^{(e)(f)}		
BlackRock Cash Funds: Institutional, SL Agency Shares, 5.54% ^(g) BlackRock Cash Funds: Treasury, SL Agency Shares, 5.31%	876,001,984 88,901,938	\$ 876,352,384 88,901,938
Total Short-Term Securities — 9.3% (Cost: \$964,779,098)		965,254,322
Total Investments — 109.0% (Cost: \$13,017,974,621)		11,266,322,037 (929,888,434)
Net Assets — 100.0%		\$ 10,336,433,603

- (a) Non-income producing security.
- (b) All or a portion of this security is on loan.
- (c) Security is valued using significant unobservable inputs and is classified as Level 3 in the fair value hierarchy.
- Restricted security as to resale, excluding 144A securities. The Fund held restricted securities with a current value of \$795,568, representing less than 0.05% of its net assets as of period end, and an original cost of \$6,061,469.
- (e) Affiliate of the Fund.
- (f) Annualized 7-day yield as of period end.
- 9 All or a portion of this security was purchased with the cash collateral from loaned securities.

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 \$	1,029,227,065 \$	- \$	(152,940,614) ^(a) \$	81,917	\$ (15,984) \$	876,352,384	876,001,984 \$	8,007,194 ^(b) \$	—
BlackRock Cash Funds: Treasury, SL Agency Shares	35,812,559	53,089,379 ^(a)	_	_	_	88,901,938	88,901,938	600,824	_
			\$	81,917	\$ (15,984)	965,254,322	\$	8,608,018	<u> </u>

⁽a) Represents net amount purchased (sold).

⁽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	Amo	Notional ount (000)	Value/ Unrealized Appreciation (Depreciation)
Long Contracts Russell 2000 E-Mini Index	684	12/15/23	\$	61,512	\$ (7,800)

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:

Linkilleina Davinetina Firmanial Instrumenta	ommodity 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)	\$ \$	\$	7,800 \$	\$	\$	\$	7,800

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	Tota <u>l</u>
Net Realized Gain (Loss) from Futures contracts	\$ \$	\$	(872,403) \$	\$	\$	\$	(872,403)
Net Change in Unrealized Appreciation (Depreciation) on Futures contracts	\$ \$	\$	(762,771) \$	\$	\$	\$	(762,771)

Average Quarterly Balances of Outstanding Derivative Financial Institutions	
Futures contracts	
Average notional value of contracts — long	\$ 51,506,390

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

Schedule of Investments (unaudited) (continued)

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	\$ 10,263,857,241	\$ 795,568	\$ 34,656,615	\$ 10,299,309,424
Rights	_	_	212,625	212,625
Warrants	1,545,666	_	_	1,545,666
Short-Term Securities				
Money Market Funds	965,254,322	_	_	965,254,322
	\$ 11,230,657,229	\$ 795,568	\$ 34,869,240	\$ 11,266,322,037
Derivative Financial Instruments ^(a)				
Liabilities				
Equity contracts	\$ (7,800)	\$ 	\$ 	\$ (7,800)

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

·	iShares Russell 2000 ETF	iShares Russell 2000 Growth ETF	iShares Russell 2000 Value ETF
ASSETS Investments, at value — unaffiliated ^{(a)(b)} Investments, at value — affiliated ^(c) Cash Cash pledged:	\$ 51,072,600,899 6,332,259,269 4,046,128	\$ 9,403,846,241 1,492,402,739 2,206,977	\$ 10,301,067,715 965,254,322 34,017
Futures contracts Receivables:	14,721,000	1,378,000	4,492,000
Securities lending income — affiliated Capital shares sold Dividends — unaffiliated Dividends — affiliated	4,559,979 18,125,486 54,211,688 445,463	1,081,908 — 2,446,938 56,482	686,712 — 18,758,568 138,813
Total assets	57,500,969,912	10,903,419,285	11,290,432,147
LIABILITIES Collateral on securities loaned	5,928,380,911	1,457,896,843	875,937,240
Investments purchased Capital shares redeemed Income dividend distributions Investment advisory fees Variation margin on futures contracts	50,368,779 95,663,071 236,105,329 8,199,247 898,931	2,381,222 — 18,992,159 1,887,266 105,168	2,427,981 1,174,088 71,970,871 2,121,803 366,561
Total liabilities	6,319,616,268	1,481,262,658	953,998,544
NET ASSETS	\$ 51,181,353,644	\$ 9,422,156,627	\$ 10,336,433,603
NET ASSETS CONSIST OF: Paid-in capital Accumulated loss NET ASSETS	\$ 90,290,481,243 (39,109,127,599) \$ 51,181,353,644	\$ 13,463,000,763 (4,040,844,136) \$ 9,422,156,627	\$ 13,966,356,612 (3,629,923,009) \$ 10,336,433,603
NET ASSET VALUE			
Shares outstanding Net asset value Shares authorized Par value	289,600,000 \$ 176.73 Unlimited None	42,000,000 \$ 224.34 Unlimited None	76,250,000 \$ 135.56 Unlimited None
(a) Investments, at cost — unaffiliated	\$ 75,192,442,055 \$ 5,708,398,896 \$ 6,328,515,174	\$ 10,386,050,036 \$ 1,409,508,656 \$ 1,491,553,546	\$ 12,053,195,523 \$ 836,469,970 \$ 964,779,098

	iShares Russell 2000 ETF	iShares Russell 2000 Growth ETF	iShares Russell 2000 Value ETF
INVESTMENT INCOME			
Dividends — unaffiliated	\$ 425,077,372	\$ 36,095,199	\$ 120,121,498
Dividends — affiliated	2,771,269	496,767	600,824
Interest — unaffiliated	429,832	73,464	85,066
Securities lenaing income — affiliated — net	42,617,776 (594,696)	9,120,576 (87,112)	8,007,194 (150,144)
•	470,301,553	45.698.894	128,664,438
Total investment income	470,301,333	45,090,094	120,004,430
EXPENSES			
Investment advisory	50,291,731	11,602,918	13,320,041
Total expenses	50,291,731	11,602,918	13,320,041
Net investment income	420,009,822	34,095,976	115,344,397
REALIZED AND UNREALIZED GAIN (LOSS)			
Net realized gain (loss) from:			
Investments — unaffiliated	(2,428,073,732)	(470,327,994)	(472,913,519)
Investments — affiliated	48,840	60,350	81,917
Futures contracts	1,625,821	1,789,937	(872,403)
In-kind redemptions — unaffiliated ^(a)	2,269,888,242	304,240,859	266,723,336
	(156,510,829)	(164,236,848)	(206,980,669)
Net change in unrealized appreciation (depreciation) on:			
Investments — unaffiliated	(384,119,651)	46,206,708	100,437,036
Investments — affiliated	575,323	80,113	(15,984)
Futures contracts	(4,343,242)	(906,021)	(762,771)
	(387,887,570)	45,380,800	99,658,281
Net realized and unrealized loss	(544,398,399)	(118,856,048)	(107,322,388)
NET INCREASE (DECREASE) IN NET ASSETS RESULTING FROM OPERATIONS	\$ (124,388,577)	\$ (84,760,072)	\$ 8,022,009

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

Statements of Changes in Net Assets

	iShares Russe	II 2000 ETF	iShares Russell 2000 Growth ETF			
	Six Months Ended 09/30/23 (unaudited)	Year Ended 03/31/23	Six Months Ended 09/30/23 (unaudited)	Year Ended 03/31/23		
INCREASE (DECREASE) IN NET ASSETS						
OPERATIONS Net investment income Net realized loss Net change in unrealized appreciation (depreciation) Net decrease in net assets resulting from operations	\$ 420,009,822 (156,510,829) (387,887,570) (124,388,577)	\$ 785,729,779 (1,592,131,820) (6,402,013,183) (7,208,415,224)	\$ 34,095,976 (164,236,848) 45,380,800 (84,760,072)	\$ 76,608,260 (1,078,230,843) (65,525,691) (1,067,148,274)		
DISTRIBUTIONS TO SHAREHOLDERS ^(a) Decrease in net assets resulting from distributions to shareholders	(384,943,634)	(820,928,177)	(33,388,716) ^(b)	(78,266,196)		
CAPITAL SHARE TRANSACTIONS Net increase (decrease) in net assets derived from capital share transactions	1,982,110,820	(4,215,356,230)	162,083,221	(307,182,293)		
NETASSETS Total increase (decrease) in net assets Beginning of period End of period	1,472,778,609 49,708,575,035 \$ 51,181,353,644	(12,244,699,631) 61,953,274,666 \$ 49,708,575,035	43,934,433 9,378,222,194 \$ 9,422,156,627	(1,452,596,763) 10,830,818,957 \$ 9,378,222,194		

⁽a) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.
(b) A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year-end.

Statements of Changes in Net Assets (continued)

	iShares Russell 2	000 Value ETF
	Six Months Ended 09/30/23 (unaudited)	Year Ende 03/31/2
INCREASE (DECREASE) IN NET ASSETS		
OPERATIONS Net investment income Net realized gain (loss) Net change in unrealized appreciation (depreciation) Net increase (decrease) in net assets resulting from operations	\$ 115,344,397 (206,980,669) 99,658,281 8,022,009	\$ 243,336,33 482,054,67 (2,530,831,49 (1,805,440,48
DISTRIBUTIONS TO SHAREHOLDERS ^(a) Decrease in net assets resulting from distributions to shareholders.	(122,358,000) ^(b)	(262,828,95
CAPITAL SHARE TRANSACTIONS Net decrease in net assets derived from capital share transactions.	(994,760,994)	(1,144,200,44
NET ASSETS		
Total decrease in net assets Beginning of period	(1,109,096,985) 11,445,530,588	(3,212,469,88 14,658,000,46
End of period	\$ 10,336,433,603	\$ 11,445,530,58

⁽a) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.
(b) A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year-end.

Financial Highlights (For a share outstanding throughout each period)

						iShares Russell	200	0 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	\$	178.62	\$	205.42	\$	220.43	\$	114.62	\$	153.10	\$	151.96
Net investment income ^(a) Net realized and unrealized gain (loss) ^(b) Net increase (decrease) from investment operations Distributions from net investment income ^(c)	_	(2.02) (0.55) (1.34)	_	2.67 (26.65) (23.98) (2.82)		1.97 (14.89) (12.92) (2.09)		1.73 106.10 107.83 (2.02)		1.83 (38.22) (36.39) (2.09)	_	1.89 1.18 3.07 (1.93)
Net asset value, end of period	\$	176.73	\$	178.62	\$	205.42	\$	220.43	\$	114.62	\$	153.10
Total Return ^(d)												
Based on net asset value	_	(0.31)% ^(e)	_	(11.63)%	_	(5.92)%	_	94.67%	_	(24.04)%	_	2.01%
Ratios to Average Net Assets ^(f)												
Total expenses		0.19% ^(g)		0.19%		0.19%		0.19%		0.19%		0.19%
Net investment income		1.60 ^(g)		1.47%	_	0.90%	_	1.01%	_	1.19%		1.21%
Supplemental Data												
Net assets, end of period (000)	\$	51,181,354	\$	49,708,575	\$	61,953,275	\$	69,303,587	\$	32,602,673	\$	43,174,723
Portfolio turnover rate ^(h)		12%		18%		23%		20%		18%		22%

⁽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.

Financial Highlights (continued) (For a share outstanding throughout each period)

					iSh	nares Russell 200)0 Gi	rowth 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	\$	227.08	\$	256.05	\$	300.18	\$	158.74	\$	196.60	\$	190.63
Net investment income ^(a) Net realized and unrealized gain (loss) ^(b) Net increase (decrease) from investment operations Distributions from net investment income ^(a)	_	0.82 (2.76) (1.94) (0.80) ^(d)	_	1.80 (28.92) (27.12) (1.85)		0.67 (43.86) (43.19) (0.94)	_	1.02 141.60 142.62 (1.18)	_	1.32 (37.65) (36.33)	_	1.21 6.04 7.25 (1.28)
Net asset value, end of period.	\$	224.34	\$	227.08	\$	256.05	\$	300.18	\$	(1.53) 158.74	\$	196.60
Total Return ^(e) Based on net asset value		(0.86)% ^(f)		(10.55)%	_	(14.42)%	_	90.06%	_	(18.61)%		3.81%
Ratios to Average Net Assets ^(g) Total expenses		0.24% ^(h)	_	0.24% 0.80%	_	0.23% 0.23 <mark></mark> %	_	0.24% 0.42%	_	0.24% 0.66%	_	0.24% 0.61%
Supplemental Data Net assets, end of period (000) Portfolio turnover rate ⁽ⁱ⁾	\$	9,422,157 30%	\$	9,378,222 35%	\$	10,830,819 40%	\$	12,082,282 35%	\$	6,936,895 33%	\$	9,171,566 35%

⁽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) A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year-end.

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

⁽f) Not annualized.

⁽⁹⁾ Excludes fees and expenses incurred indirectly as a result of investments in underlying funds.

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

Financial Highlights (continued) (For a share outstanding throughout each period)

					iSl	hares Russell 20	000 \	/alue 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	\$	137.24	\$	161.43	\$	159.14	\$	82.34	\$	119.84	\$	122.00
Net investment income ^(a) . Net realized and unrealized gain (loss) ^(b) . Net increase (decrease) from investment operations	_ _ _	1.45 (1.56) (0.11) (1.57) ^(d)	_	2.89 (23.96) (21.07) (3.12)	_	2.26 2.61 4.87 (2.58)	_	1.84 77.01 78.85 (2.05)	_	2.07 (37.17) (35.10) (2.40)		2.18 (2.10) 0.08 (2.24)
Net asset value, end of period	\$	135.56	\$	137.24	\$	161.43	\$	159.14	\$	82.34	\$	119.84
Total Return ^(e)												
Based on net asset value	_	(0.09)% ^(f)	_	(13.04)%	_	3.07%	_	96.79%	_	(29.79)%	_	0.03%
Ratios to Average Net Assets ^(g)												
Total expenses		0.24% ^(h)		0.24%		0.23%		0.24%		0.24%		0.24%
Net investment income	_	2.08% ^(h)		1.99%		1.39%		1.57%		1.74%		1.73%
Supplemental Data												
Net assets, end of period (000)	\$	10,336,434	\$	11,445,531	\$	14,658,000	\$	16,319,316	\$	6,607,533	\$	9,107,939
Portfolio turnover rate(1)		24%		32%		35%		28%		25%		26%

⁽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) A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year-end.

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

⁽f) Not annualized.

⁽⁹⁾ Excludes fees and expenses incurred indirectly as a result of investments in underlying funds.

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

Notes to Financial Statements (unaudited)

1. 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
Russell 2000	Diversified
Russell 2000 Growth	Diversified
Russell 2000 Value	Diversified

2. 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 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 broker-dealer 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.

Notes to Financial Statements
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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. 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:

iShares ETF and Counterparty		Securities Loaned at Value	Cash Collateral Received ^(a)	Non-Cash Collateral Received, at Fair Value ^(a)	Net Amoun
Russell 2000		at value	NOODIVOU	1.0001700, at 1 all Value	NOLAMOUN
Barclays Bank PLC	\$	236,785,377 \$	(236,785,377)	\$ - \$	_
Barclays Capital, Inc.	Ψ	39,207,620	(39,207,620)	Ψ – Ψ	
BMO Capital Markets Corp.		635,974	(635,974)		
BNP Paribas SA		551,528,890	(551,528,890)		
BofA Securities, Inc.		418,330,967	(418,330,967)		
Citadel Clearing LLC.		24,223,962	(24,223,962)	_	_
Citigroup Global Markets, Inc.		198,111,909	(198,111,909)	_	_
Credit Suisse Securities (USA) LLC.		3,185,611	(3,185,611)	_	_
Deutsche Bank Securities, Inc.		195,379	(195,379)	_	_
Goldman Sachs & Co. LLC		718,985,582	(718,985,582)	_	_
HSBC Bank PLC		60,737,710	(60,737,710)	_	-
ING Financial Markets LLC		937,231	(937,231)	_	-
		,	, ,	_	-
J.P. Morgan Securities LLC		1,077,747,105	(1,077,747,105)	-	-
Jefferies LLC		53,069,054	(53,069,054)	-	-
Mizuho Securities USA LLC		2,078,661	(2,078,661)	_	-
Morgan Stanley		1,189,770,776	(1,189,770,776)	-	-
National Financial Services LLC		170,928,278	(170,928,278)	-	-
Natixis SA		69,599,668	(69,599,668)	-	
Nomura Securities International, Inc.		5,427,581	(5,427,581)	-	-
Pershing LLC.		3,805,766	(3,805,766)	-	-
RBC Capital Markets LLC		135,420,025	(135,420,025)	-	-
Scotia Capital (USA), Inc.		166,190,252	(166,190,252)	-	-
SG Americas Securities LLC		9,103,388	(9,103,388)	-	
State Street Bank & Trust Co		38,410,355	(38,410,355)	-	-
Toronto-Dominion Bank		223,795,574	(223,795,574)	-	-
UBS AG		115,565,368	(115,565,368)	-	
UBS Securities LLC		11,315,134	(11,315,134)	-	
Virtu Americas LLC		14,037,887	(14,037,887)	-	
Wells Fargo Bank N.A		110,921,821	(110,921,821)	-	
Wells Fargo Securities LLC		58,345,991	(58,345,991)	-	
	\$	5,708,398,896 \$	(5,708,398,896)	\$ _ \$	
Russell 2000 Growth					
Barclays Bank PLC	\$	63,599,483 \$	(63,599,483)	\$ - \$	-
Barclays Capital, Inc.		4,982,786	(4,982,786)	_	
BMO Capital Markets Corp		154,876	(154,876)	_	
BNP Paribas SA		89,022,101	(89,022,101)	_	
BofA Securities, Inc.		77,760,025	(77,760,025)	_	
Citadel Clearing LLC		10,432,963	(10,432,963)	-	
Citigroup Global Markets, Inc		37,806,173	(37,806,173)	_	
Credit Suisse Securities (USA) LLC		9,131,516	(9,131,516)	_	
Goldman Sachs & Co. LLC		216,418,349	(216,418,349)	_	
HSBC Bank PLC		26,203,274	(26,203,274)	_	
J.P. Morgan Securities LLC		251,737,039	(251,737,039)	_	-
Jefferies LLC		8,972,360	(8,972,360)	_	
Mizuho Securities USA LLC		62,590	(62,590)	_	
Morgan Stanley		278,190,460	(278,190,460)	_	
National Financial Services LLC		50,645,176	(50,645,176)	_	
Natixis SA		23,224,059	(23,224,059)	_	
Nomura Securities International, Inc.		218,168	(218,168)	_	
RBC Capital Markets LLC		33,126,645	(33,126,645)	_	
Scotia Capital (USA), Inc.		49,754,958	(49,754,958)	_	
SG Americas Securities LLC		1,399,489	(1,399,489)	_	
		29,143,811	(29,143,811)		-
State Street Rank & Trust Co					_
State Street Bank & Trust Co		58,825,818	(58,825,818)		

		Securities Loaned	Cash Collateral	Non-Cash Collateral	
iShares ETF and Counterparty		at Value	Received ^(a)	Received, at Fair Value(a)	Net Amoun
Russell 2000 Growth (continued)					
UBS AG		28,611,879	(28,611,879)	_	-
UBS Securities LLC		7,045,398	(7,045,398)	_	-
Virtu Americas LLC		1,920,993	(1,920,993)	_	
Wells Fargo Bank N.A.		28,431,635	(28,431,635)	_	
Wells Fargo Securities LLC		22,686,632	(22,686,632)	_	
·	\$	1,409,508,656 \$	(1,409,508,656)	- \$	
Russell 2000 Value					
Barclays Bank PLC	\$	41,865,150 \$	(41,865,150)	- \$	
Barclays Capital, Inc.	*	3,257,115	(3,257,115)		
BNP Paribas SA.		54.371.219	(54,371,219)	_	
BofA Securities. Inc.		74,315,805	(74,315,805)	_	
Citadel Clearing LLC		3,390,483	(3,390,483)	_	
Citigroup Global Markets, Inc.		28,757,180	(28,757,180)	_	-
Goldman Sachs & Co. LLC		136,955,849	(136,955,849)	_	
HSBC Bank PLC		5,215,120	(5,215,120)	_	
J.P. Morgan Securities LLC		150,400,975	(150,400,975)	_	-
Jefferies LLC		9,744,101	(9,744,101)	_	
Mizuho Securities USA LLC		158,837	(158,837)	_	
Morgan Stanley		148,545,722	(148,545,722)	_	-
National Financial Services LLC		24,133,947	(24,133,947)	_	-
Natixis SA		6,756,318	(6,756,318)	_	
Nomura Securities International, Inc		60,735	(60,735)	_	
Pershing LLC		1,867,758	(1,867,758)	_	
RBC Capital Markets LLC		20,986,657	(20,986,657)	_	
Scotia Capital (USA), Inc.		43,018,850	(43,018,850)	_	
SG Americas Securities LLC		838,886	(838,886)	_	
State Street Bank & Trust Co		5,485,947	(5,485,947)	_	
Toronto-Dominion Bank		40,302,970	(40,302,970)	_	
UBS AG		13,902,772	(13,902,772)	_	
UBS Securities LLC		1,232,291	(1,232,291)	_	
Virtu Americas LLC		1,756,227	(1,756,227)	_	-
Wells Fargo Bank N.A		10,539,521	(10,539,521)	_	-
Wells Fargo Securities LLC		8,609,535	(8,609,535)	_	-
	\$	836,469,970 \$	(836,469,970)	<u> </u>	

⁽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.

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.

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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 the iShares Russell 2000 ETF, BFA is entitled to an annual investment advisory fee, accrued daily and paid monthly by the Fund, based on the Fund's allocable portion of the aggregate of the average daily net assets of the Fund and certain other iShares funds, as follows:

Aggregate Average Daily Net Assets	Investment Advisory Fees
First \$46 billion	0.2000%
Over \$46 billion, up to and including \$81 billion	0.1900
Over \$81 billion, up to and including \$111 billion	0.1805
Over \$111 billion, up to and including \$141 billion	0.1715
Over \$141 billion, up to and including \$171 billion	0.1630
Over \$171 billion	0.1548

For its investment advisory services to each of the iShares Russell 2000 Growth ETF and iShares Russell 2000 Value ETF, BFA is entitled to an annual investment advisory fee, accrued daily and paid monthly by the Funds, based on each Fund's allocable portion of the aggregate of the average daily net assets of the Fund and certain other iShares funds, as follows:

Aggregate Average Daily Net Assets	Investment Advisory Fees
First \$46 billion	0.2500%
Over \$46 billion, up to and including \$81 billion	0.2375
Over \$81 billion, up to and including \$111 billion	0.2257
Over \$111 billion, up to and including \$141 billion	0.2144
Over \$141 billion, up to and including \$171 billion	0.2037
Over \$171 billion	0.1935

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, 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
Russell 2000. \$	11,267,444
Russell 2000 Growth	2,428,146
Russell 2000 Value	2,069,415

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)
Russell 2000.	\$ 693,522,304	\$ 1,473,119,062	\$ (23,696,883)
Russell 2000 Growth	1,358,503,090	1,753,264,839	(464,074,068)
Russell 2000 Value	1,227,035,162	1,427,099,688	(27,269,285)

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

iShares FTF

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

Russell 2000 Value

i uitiiusts		Ouics
\$ 6,260,512,869	\$	6,115,131,397
2,907,390,088		2,896,962,484
2,612,938,188		2,673,432,668
In-kind		In-kind
Purchases		Sales
\$ 37,813,289,697	\$	35,916,995,308
1,426,240,408		1,266,018,997
 \$	2,907,390,088 2,612,938,188 In-kind Purchases \$ 37,813,289,697	\$ 6,260,512,869 \$ 2,907,390,088 2,612,938,188

Purchases

965,402,048

Salas

1,865,261,337

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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 and qualified late-year losses as follows:

		Qualified
	Non-Expiring Capital	Late-Year
iShares ETF	Loss Carryforwards	Capital Losses
Russell 2000	\$ 14,270,567,827	\$ 1,007,325
Russell 2000 Growth	2,744,343,857	_
Russell 2000 Value	1,506,466,766	

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)
Russell 2000	\$ 82,116,624,732	\$	770,688,218	\$ (25,481,749,363)	\$ (24,711,061,145)
Russell 2000 Growth	12,028,313,650		782,712,834	(1,915,132,987)	(1,132,420,153)
Russell 2000 Value	13,175,021,237		831,830,303	(2,740,537,303)	(1,908,707,000)

Notes to Financial Statements
BNM1123U-3249487-10316878

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 quarantines, 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.

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.

Certain 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	ths E 30/23		Year Ended 03/31/23			
iShares ETF	Shares	Shares Amount			Shares		
Russell 2000 Shares sold	219,400,000 (208,100,000)	\$	39,890,475,404 (37,908,364,584)	417,700,000 (441,000,000)	\$	75,423,168,543 (79,638,524,773)	
	11,300,000	\$	1,982,110,820	(23,300,000)	\$	(4,215,356,230)	
Russell 2000 Growth Shares sold	6,150,000 (5,450,000) 700,000	\$	1,446,441,234 (1,284,358,013) 162,083,221	15,500,000 (16,500,000) (1,000,000)	\$ 	3,389,592,867 (3,696,775,160) (307,182,293)	
Russell 2000 Value Shares sold	7,700,000 (14,850,000) (7,150,000)	\$	1,066,371,250 (2,061,132,244) (994,760,994)	16,250,000 (23,650,000) (7,400,000)	\$	2,354,853,734 (3,499,054,175) (1,144,200,441)	

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.

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iShares Russell 2000 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 within range of 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.

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 already provided for breakpoints in the Fund's investment advisory fee rate as the assets of the Fund, on an aggregated basis with the assets of certain other iShares funds, increase. The Board noted that it would continue to assess the appropriateness of adding new or revised 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. Further, with respect to comparisons with one or more open-end index mutual funds registered under the 1940 Act managed by BFA (or an affiliate) that track the same index as the Fund or have a similar investment strategy or mandate, and have investment advisory fee rates and overall expenses (net of any waivers and reimbursements) that are lower than the investment advisory fee rate and overall expenses (net of any waivers and reimbursements) of the Fund, the Board gave weight to management's explanations of the relevant circumstances applicable to such mutual funds. 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 Russell 2000 Growth 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 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 within range of 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.

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 already provided for breakpoints in the Fund's investment advisory fee rate as the assets of the Fund, on an aggregated basis with the assets of certain other iShares funds, increase. The Board noted that it would continue to assess the appropriateness of adding new or revised 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 Russell 2000 Value 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 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.

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 already provided for breakpoints in the Fund's investment advisory fee rate as the assets of the Fund, on an aggregated basis with the assets of certain other iShares funds, increase. The Board noted that it would continue to assess the appropriateness of adding new or revised 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.

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 Cumulative Distributions for the Fiscal Year-to-Date					% Breakdown of the		
	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
Russell 2000	\$ 1.337551	\$ —	\$ —	\$	1.337551	100%	—%	—%	100%
Russell 2000 Growth ^(a)	0.799363	_	0.004970		0.804333	99	_	1	100
Russell 2000 Value ^(a)	1.519301	_	0.049987		1.569288	97	_	3	100

⁽a) The Fund estimates that it has distributed more than its net investment income and net realized capital gains; therefore, a portion of the distribution may be a return of capital. A return of capital may occur, for example, when some or all of the shareholder's investment in the Fund is returned to the shareholder. A return of capital does not necessarily reflect the Fund's investment performance and should not be confused with "yield" or "income". When distributions exceed total return performance, the difference will incrementally reduce the Fund's net asset value per share.

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.

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.

General Information 77

Glossary of Terms Used in this Report

Currency Abbreviation

USD United States Dollar

Portfolio Abbreviation

CVR Contingent Value Rights
NVS Non-Voting Shares
REIT Real Estate Investment Trust

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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.

The iShares Funds are distributed by BlackRock Investments, LLC (together with its affiliates, "BlackRock").

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