2021 Annual Report

Managed Account Series

- BlackRock GA Disciplined Volatility Equity Fund
- BlackRock GA Dynamic Equity Fund

The Markets in Review

Dear Shareholder,

The 12-month reporting period as of April 30, 2021 reflected a remarkable period of adaptation and recovery, as the global economy dealt with the implications of the coronavirus (or "COVID-19") pandemic. As the period began, the response to the virus's spread was well underway, and countries around the world felt the effect of economically disruptive countermeasures. Stay-at-home orders and closures of non-essential businesses were imposed in many parts of the world, workers were laid off, and unemployment claims spiked, causing a global recession.

As May 2020 began, stocks had just begun to recover from the lowest point following the onset of the pandemic. This recovery continued throughout the reporting period, as businesses continued re-opening and governments learned to adapt to life with the virus. Equity prices rose through the summer, fed by strong fiscal and monetary support and improving economic indicators. The implementation of mass vaccination campaigns and passage of an additional \$1.9 trillion of fiscal stimulus further boosted stocks, and many equity indices neared or surpassed all-time highs late in the reporting period. In the United States, both large- and small-capitalization stocks posted a significant advance. International equities also gained, as both developed countries and emerging markets rebounded substantially.

The 10-year U.S. Treasury yield (which is inversely related to bond prices) had fallen sharply prior to the beginning of the reporting period, which meant bonds were priced for extreme risk avoidance and economic disruption. Despite expectations of doom and gloom, the economy expanded rapidly, stoking inflation concerns late in the reporting period, which led to higher yields and a negative overall return for most U.S. Treasuries. In the corporate bond market, support from the U.S. Federal Reserve (the "Fed") assuaged credit concerns and led to substantial returns for high-yield corporate bonds, although investment-grade corporates declined slightly.

The Fed remained committed to accommodative monetary policy by maintaining near zero interest rates and by announcing that inflation could exceed its 2% target for a sustained period without triggering a rate increase. To stabilize credit markets, the Fed also continued purchasing significant quantities of bonds, as did other influential central banks around the world, including the European Central Bank and the Bank of Japan.

Looking ahead, while coronavirus-related disruptions have clearly hindered worldwide economic growth, we believe that the global expansion will continue to accelerate as vaccination efforts ramp up and pent-up consumer demand leads to higher spending. While we expect inflation to increase somewhat as the expansion continues, we believe the recent uptick owes more to temporary supply disruptions than a lasting change in fundamentals. The change in Fed policy also means that moderate inflation is less likely to be followed by interest rate hikes that could threaten the economic expansion.

Overall, we favor a positive stance toward risk, with an overweight in equities. We see U.S. and Asian equities outside of Japan benefiting from structural growth trends in technology, while emerging markets should be particularly helped by a vaccine-led economic expansion. While we are underweight overall on credit, global high-yield and Asian bonds present attractive opportunities. We believe that international diversification and a focus on sustainability can help provide portfolio resilience, and the disruption created by the coronavirus appears to be accelerating the shift toward sustainable investments.

In this environment, our view is that investors need to think globally, extend their scope across a broad array of asset classes, and be nimble as market conditions change. We encourage you to talk with your financial advisor and visit **blackrock.com** for further insight about investing in today's markets.

Sincerely,

Rob Kapito
President. BlackRock Advisors. LLC



Rob Kapito
President, BlackRock Advisors, LLC

Total Returns as of April 30, 2021

	6-Month	12-Month
U.S. large cap equities (S&P 500® Index)	28.85%	45.98%
U.S. small cap equities (Russell 2000® Index)	48.06	74.91
International equities (MSCI Europe, Australasia, Far East Index)	28.84	39.88
Emerging market equities (MSCI Emerging Markets Index)	22.95	48.71
3-month Treasury bills (ICE BofA 3-Month U.S. Treasury Bill Index)	0.05	0.11
U.S. Treasury securities (ICE BofA 10-Year U.S. Treasury Index)	(6.26)	(7.79)
U.S. investment grade bonds (Bloomberg Barclays U.S. Aggregate Bond Index)	(1.52)	(0.27)
Tax-exempt municipal bonds (S&P Municipal Bond Index)	2.42	7.40
U.S. high yield bonds (Bloomberg Barclays U.S. Corporate High Yield 2% Issuer Capped Index)	7.98	19.57

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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Shareholders can sign up for e-mail notifications of quarterly statements, annual and semi-annual shareholder reports and prospectuses by enrolling in the electronic delivery program. Electronic copies of shareholder reports and prospectuses are also available on BlackRock's website.

TO ENROLL IN ELECTRONIC DELIVERY:

Shareholders Who Hold Accounts with Investment Advisors, Banks or Brokerages: Please contact your financial advisor. Please note that not all investment advisors, banks or brokerages may offer this service.

Shareholders Who Hold Accounts Directly with BlackRock:

- 1. Access the BlackRock website at blackrock.com
- 2. Select "Access Your Account"
- 3. Next, select "eDelivery" in the "Related Resources" box and follow the sign-up instructions

Investment Objective

BlackRock GA Disciplined Volatility Equity Fund's (the "Fund") investment objective is to seek to provide risk-adjusted total return.

On April 7, 2021, the Board of Trustees of the Managed Account Series approved a change in the fiscal year end of the Fund, effective as of April 30, 2021, from October 31 to April 30.

Portfolio Management Commentary

How did the Fund perform?

For the abbreviated annual reporting period from November 1, 2020 to April 30, 2021, the Fund outperformed its benchmark, the MSCI ACWI Minimum Volatility (USD) Index. The following commentary and allocation percentages are based on the economic exposures of the Fund, which reflect adjustments for futures, swaps, options (except with respect to fixed-income securities), and convertible bonds, and may vary relative to the market value.

What factors influenced performance?

The primary contributor to the Fund's relative performance for the period was its security selection within the information technology ("IT"), communication services, financials, industrials, and healthcare sectors. An overweight allocation to IT also had a positive impact on performance.

Conversely, an underweight allocation to financials was the primary detractor from performance. Exposure to cash and cash equivalents and to gold-related securities also weighed on returns.

The Fund uses derivatives, which may include options, futures, indexed securities, inverse securities, swaps, credit default swaps, contracts for difference, and forward contracts both to seek to enhance returns of the Fund and to hedge (or protect) against adverse movements in currency exchange rates, interest rates, and movements in the securities markets. During the period, the Fund's use of derivatives modestly contributed to the Fund's performance.

Describe recent portfolio activity.

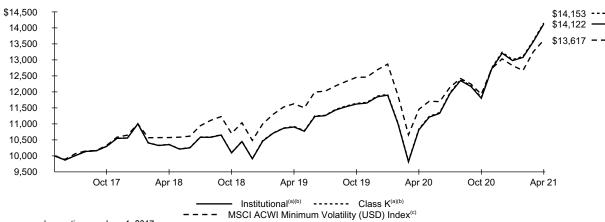
During the period, the Fund's overall equity allocation increased from 96% to 100% of net assets. On a sector basis, the Fund increased its exposure to IT, consumer discretionary, financials, healthcare and industrial stocks, and decreased exposure to consumer staples, materials, and real estate. From a regional perspective, the Fund increased exposure to Europe and made a smaller increase in exposure to the United States, while decreasing its exposure to Canada, Australia, and Japan.

Describe portfolio positioning at period end.

Relative to its benchmark, the Fund ended the period with overweight allocations to IT, consumer discretionary, and industrials stocks, and was underweight in utilities, consumer staples, communication services, financials, materials, real estate, and healthcare stocks. From a regional perspective, the Fund was overweight in the United States, France, and the United Kingdom, and underweight in Japan, Switzerland, and select emerging markets.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

TOTAL RETURN BASED ON A \$10,000 INVESTMENT



The Fund commenced operations on June 1, 2017.

- (a) Assuming transaction costs and other operating expenses, including investment advisory fees.
- (b) The Fund will, under normal circumstances, invest at least 80% of its net assets (plus borrowings for investment purposes) in equity securities.
- (c) This unmanaged index aims to reflect the performance characteristics of a minimum variance strategy applied to large and mid cap equities across 23 developed markets and 26 emerging markets countries. The index is calculated by optimizing the MSCI ACWI Index, its parent index, in USD for the lowest absolute risk (within a given set of constraints).

Performance Summary for the Period Ended April 30, 2021

		Average Annual 7	rage Annual Total Returns ^(a)	
	6-Month Total Returns	1 Year	Since Inception ^(b)	
Institutional	19.67%	30.58%	9.22%	
Class K	19.68	30.61	9.28	
MSCI ACWI Minimum Volatility (USD) Index	14.18	18.88	8.21	

⁽a) See "About Fund Performance" for a detailed description of share classes, including any related fees, and how performance was calculated for certain share classes.

Past performance is not an indication of future results.

Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

Expense Example

		Actual			Hypothetical ^(a)		
	Beginning	Ending	Expenses	Beginning	Ending	Expenses	Annualized
	Account Value	Account Value	Paid During	Account Value	Account Value	Paid During	Expense
	(11/01/20)	(04/30/21)	the Period ^(b)	(11/01/20)	(04/30/21)	the Period ^(b)	Ratio
Institutional Class K	\$ 1,000.00 1,000.00	\$ 1,196.70 1,196.80	\$ 3.00 2.72	\$ 1,000.00 1,000.00	\$ 1,022.07 1,022.32	\$ 2.76 2.51	0.55% 0.50

⁽a) Hypothetical 5% annual return before expenses is calculated by prorating the number of days in the most recent fiscal half year divided by 365.

See "Disclosure of Expenses" for further information on how expenses were calculated.

Portfolio Information

IEN	LARG	ESI	HUL	DING

Security ^(a)	Percent of Net Assets
Microsoft Corp	2%
Walt Disney Co	1
Berkshire Hathaway, Inc., Class B	1
Mastercard, Inc., Class A	1
Colgate-Palmolive Co	1
TransDigm Group, Inc	1
Micron Technology, Inc	1
Verizon Communications, Inc	1
UnitedHealth Group, Inc	1
Global Payments, Inc.	1

GEOGRAPHIC ALLOCATION

Country/Geographic Region	Percent of Net Assets
United States	62%
Japan	8
Switzerland	4
Canada	3
Taiwan	3
France	3
China	3
United Kingdom	2
Denmark	2
Hong Kong	2
Sweden	1
Germany	1
South Korea	1
taly	1
reland	1
Netherlands	1
Singapore	1
Luxembourg	1
Other#	(b
Other Assets Less Liabilities	(b)

⁽b) The Fund commenced operations on June 1, 2017.

⁽b) For each class of the Fund, expenses are equal to the annualized expense ratio for the class, multiplied by the average account value over the period, multiplied by 181/365 (to reflect the six-month period shown).

⁽a) Excludes short-term securities.

⁽b) Rounds to less than 1% of net assets.

[#] Includes holdings within countries/geographic regions that are 1% or less of net assets. Please refer to the Schedule of Investments for such countries.

Investment Objective

BlackRock GA Dynamic Equity Fund's (the "Fund") investment objective is to seek to provide total return.

On April 7, 2021, the Board of Trustees of the Managed Account Series approved a change in the fiscal year end of the Fund, effective as of April 30, 2021, from October 31 to April 30.

Portfolio Management Commentary

How did the Fund perform?

For the abbreviated annual reporting period from November 1, 2020 to April 30, 2021, the Fund outperformed its benchmark, the MSCI World Index. The following commentary and allocation percentages are based on the economic exposures of the Fund, which reflect adjustments for futures, swaps, options (except with respect to fixed-income securities), and convertible bonds, and may vary relative to the market value.

What factors influenced performance?

The primary contributor to the Fund's relative performance for the period was its security selection within the information technology ("IT"), financials, and industrials sectors. An underweight allocation to consumer staples also added to performance.

Conversely, security selection within the consumer discretionary sector was the primary detractor from the Fund's relative performance. In addition, underweight allocations to financials and energy, as well as stock selection in the energy sector, weighed on performance. Tactical positioning to manage the Fund's exposure to certain geographical regions negatively impacted returns over the period. A slight exposure to cash also detracted from performance.

The Fund uses derivatives, which may include options, futures, indexed securities, inverse securities, swaps, credit default swaps, contracts for difference, and forward contracts both to seek to enhance returns of the Fund and to hedge (or protect) against adverse movements in currency exchange rates, interest rates, and movements in the securities markets. During the period, the Fund's use of derivatives modestly contributed to the Fund's performance.

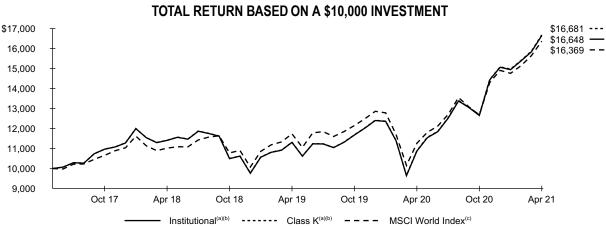
Describe recent portfolio activity.

During the six-month period, the Fund's overall equity allocation decreased from 101% to 100% of net assets. Within equities, the Fund increased its exposure to financials, energy, materials, utilities, real estate, and communication service stocks. It decreased its exposure to healthcare, consumer discretionary, consumer staples, and industrials. From a regional perspective, the Fund increased its exposure to Europe, China, and select emerging market countries, and reduced its exposure to the United States, Canada, and Japan.

Describe portfolio positioning at period end.

Relative to its benchmark, the Fund ended the period with overweight allocations to the materials, communication services, industrials, utilities, healthcare, and energy sectors. The Fund was underweight in consumer staples, real estate, and financials stocks. From a regional perspective, the Fund was overweight in select countries within developed Europe, China, and select countries within other emerging markets, and was underweight in Japan, Canada, Australia, and the United States.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.



The Fund commenced operations on June 1, 2017.

⁽a) Assuming transaction costs and other operating expenses, including investment advisory fees.

⁽b) The Fund will, under normal circumstances, invest at least 80% of its net assets (plus borrowings for investment purposes) in equity securities.

⁽c) This unmanaged index captures large and mid cap representation across 23 developed markets countries. With 1,650 constituents, the index covers approximately 85% of the free float adjusted market capitalization in each country.

Performance Summary for the Period Ended April 30, 2021

		Average Annual Total Returns ^(a)		
	6-Month Total Returns	1 Year	Since Inception ^(b)	
Institutional	31.58%	53.13%	13.91%	
Class K	31.59	53.14	13.97	
MSCI World Index	29.10	45.33	13.42	

⁽a) See "About Fund Performance" for a detailed description of share classes, including any related fees, and how performance was calculated for certain share classes.

Past performance is not an indication of future results.

Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

Expense Example

		Actual			Hypothetical ^(a)		
	Beginning	Ending	Expenses	Beginning	Ending	Expenses	Annualized
	Account Value	Account Value	Paid During	Account Value	Account Value	Paid During	Expense
	(11/01/20)	(04/30/21)	the Period ^(b)	(11/01/20)	(04/30/21)	the Period ^(b)	Ratio
Institutional Class K.	\$ 1,000.00 1,000.00	\$ 1,315.80 1,315.90	\$ 3.16 2.87	\$ 1,000.00 1,000.00	\$ 1,022.07 1,022.32	\$ 2.76 2.51	0.55% 0.50

⁽a) Hypothetical 5% annual return before expenses is calculated by prorating the number of days in the most recent fiscal half year divided by 365.

See "Disclosure of Expenses" for further information on how expenses were calculated.

Portfolio Information

TEN L	ARGEST	HOLD	INGS
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Security ^(a)	Percent of Net Assets
Microsoft Corp	3%
Apple, Inc	3
Alphabet, Inc., Class C	2
Amazon.com, Inc.	2
Bank of America Corp	2
Johnson & Johnson	2
JPMorgan Chase & Co	2
Mastercard, Inc., Class A	1
UnitedHealth Group, Inc	1
Taiwan Semiconductor Manufacturing Co. Ltd	1

GEOGRAPHIC ALLOCATION

Country/Geographic Region	Percent of Net Assets
United States	64%
France	5
Germany	4
Netherlands	4
United Kingdom	3
China	3
Italy	3
Japan	2
Taiwan	2
Canada	1
Sweden	1
Hong Kong	1
South Korea	1
Ireland	1
Spain	1
Argentina	1
Cayman Islands	1
Other#	(b
Other Assets Less Liabilities	2

⁽b) The Fund commenced operations on June 1, 2017.

⁽b) For each class of the Fund, expenses are equal to the annualized expense ratio for the class, multiplied by the average account value over the period, multiplied by 181/365 (to reflect the six-month period shown).

⁽a) Excludes short-term securities.

⁽b) Rounds to less than 1% of net assets.

[#] Includes holdings within countries/geographic regions that are 1% or less of net assets. Please refer to the Schedule of Investments for such countries.

About Fund Performance

Institutional and Class K Shares are not subject to any sales charge. These shares bear no ongoing distribution or service fees and are available only to certain eligible investors. On November 30, 2018, all issued and outstanding shares of each Fund were redesignated as Class K Shares. Institutional Shares performance shown prior to the Institutional Shares inception date of November 30, 2018 is that of Class K Shares (which have no distribution or service fees) and was restated to reflect Institutional Shares fees.

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 the fund's investments. As a result, current performance may be lower or higher than the performance data quoted. Refer to **blackrock.com** to obtain performance data current to the most recent month-end. Performance results do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption of Fund shares. Figures shown in the performance tables on the previous pages assume reinvestment of all distributions, if any, at net asset value ("NAV") on the ex-dividend date or payable date, as applicable. Investment return and principal value of shares will fluctuate so that shares, when redeemed, may be worth more or less than their original cost. Distributions paid to each class of shares will vary because of the different levels of service, distribution and transfer agency fees applicable to each class, which are deducted from the income available to be paid to shareholders.

BlackRock Advisors, LLC (the "Manager"), each Fund's investment adviser, has contractually and/or voluntarily agreed to waive and/or reimburse a portion of each Fund's expenses. Without such waiver(s) and/or reimbursement(s), each Fund's performance would have been lower. With respect to each Fund's voluntary waiver(s), if any, the Manager is under no obligation to waive and/or reimburse or to continue waiving and/or reimbursing its fees and such voluntary waiver(s) may be reduced or discontinued at any time. With respect to each Fund's contractual waiver(s), if any, the Manager is under no obligation to continue waiving and/or reimbursing its fees after the applicable termination date of such agreement. See the Notes to Financial Statements for additional information on waivers and/or reimbursements.

Disclosure of Expenses

Shareholders of each Fund may incur the following charges: (a) transactional expenses and (b) operating expenses, including investment advisory fees, service and distribution fees, including 12b-1 fees, acquired fund fees and expenses, and other fund expenses. The expense examples shown (which are based on a hypothetical investment of \$1,000 invested on November 1, 2020 and held through April 30, 2021) 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 mutual funds.

The expense examples provide information about actual account values and actual expenses. 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 corresponding to their Fund and share class 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 these Funds and other funds, compare the 5% hypothetical examples with the 5% hypothetical examples that appear in shareholder reports of other funds.

The expenses shown in the expense examples are intended to highlight shareholders' ongoing costs only and do not reflect transactional expenses, such as sales charges, if any. 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.

Derivative Financial Instruments

The Funds may invest in various derivative financial instruments. These instruments are used to obtain exposure to a security, commodity, index, market, and/or other assets without owning or taking physical custody of securities, commodities and/or other referenced assets or to manage market, equity, credit, interest rate, foreign currency exchange rate, commodity and/or other risks. Derivative financial instruments may give rise to a form of economic leverage and involve risks, including the imperfect correlation between the value of a derivative financial instrument and the underlying asset, possible default of the counterparty to the transaction or illiquidity of the instrument. The Funds' successful use of a derivative financial instrument depends on the investment adviser's ability to predict pertinent market movements accurately, which cannot be assured. The use of these instruments may result in losses greater than if they had not been used, may limit the amount of appreciation a Fund can realize on an investment and/or may result in lower distributions paid to shareholders. The Funds' investments in these instruments, if any, are discussed in detail in the Notes to Financial Statements.

Security	Shares	Value	Security	Shares	Valu
Common Stocks			France (continued)		
			Societe Generale SA ^(a)	549	\$ 15,61
Australia — 0.1% Newcrest Mining Ltd	387	\$ 7,910	Worldline SA ^{(a)(b)}	83	8,14
•	301	φ 7,910			217,09
Belgium — 0.0%	10	4.407	Germany — 1.2%		
Etablissements Franz Colruyt NV	19	1,127	CTS Eventim AG & Co. KGaA ^(a)	108	7,45
Proximus SADP	97	2,067	Deutsche Telekom AG, Registered Shares	389	7,48
		3,194	Rational AG	20	16,63
Bermuda — 0.1%			RWE AG	538	20,42
RenaissanceRe Holdings Ltd	25	4,220	Telefonica Deutschland Holding AG	436	1,26
Canada — 3.3%			Vonovia SE	458	30,09
Agnico Eagle Mines Ltd.	165	10,312			83,36
Barrick Gold Corp.	1,334	28,424	Hong Kong — 1.5%		
BCE, Inc.	71	3,356	CLP Holdings Ltd.	3,500	34,54
CGI, Inc. ^(a)	82	7,255	Hang Seng Bank Ltd.	500	9,78
Empire Co. Ltd., Class A	282	8,870	HKT Trust & HKT Ltd., Class SS	10,000	14,52
Franco-Nevada Corp	339	47,225	Hong Kong & China Gas Co. Ltd	7,000	11,22
Intact Financial Corp.	204	27,116	Jardine Matheson Holdings Ltd	200	13,43
Loblaw Cos. Ltd.	299	16,602	Power Assets Holdings Ltd	3,500	21,51
TELUS Corp.	809	16,784	•	- /	105,02
Thomson Reuters Corp.	427	39,599	Inches d 0.70/		100,02
Wheaton Precious Metals Corp.	677	28,085	Ireland — 0.7%	40	F 00
γ		233,628	Accenture PLC, Class A	18	5,22
Ohina 2 50/		233,020	Medtronic PLC	357	46,73
China — 2.5%	40.000	15 107			51,95
Agricultural Bank of China Ltd., Class H	40,000	15,497	Italy — 0.8%		
Alibaba Group Holding Ltd., ADR ^(a)	68	15,705	DiaSorin SpA	80	13,58
Bank of Communications Co. Ltd., Class H	31,000	19,793	Ferrari NV	167	35,77
China Construction Bank Corp., Class H	33,000 82,000	26,048 11,796	Infrastrutture Wireless Italiane SpA ^(b)	354	4,13
Hansoh Pharmaceutical Group Co. Ltd. (a)(b)	4,000	17,205			53,49
Industrial & Commercial Bank of China Ltd., Class H	24,000	15,573	Japan — 8.0%		
Lenovo Group Ltd	6,000	8,198	Ajinomoto Co., Inc.	600	11,99
NetEase, Inc., ADR	120	13,447	Canon, Inc	600	14,26
Postal Savings Bank of China Co. Ltd., Class H ^(b)	3,000	1,946	Daiwa House REIT Investment Corp.	1	2,67
TAL Education Group, ADR ^(a)	37	2,107	FUJIFILM Holdings Corp.	200	12,95
Tencent Holdings Ltd	200	15,954	GMO Payment Gateway, Inc	200	25,42
ZTO Express Cayman, Inc., ADR	453	14,569	Japan Post Bank Co. Ltd.	1,300	11,88
210 Express outilities, ABIC	100		Japan Tobacco, Inc.	1,100	20,63
		177,838	KDDI Corp	700	21,16
Denmark — 2.1%	400	04 -00	Kintetsu Group Holdings Co. Ltd. (a)	100	3,58
Coloplast A/S, Class B	130	21,533	Kirin Holdings Co. Ltd.	1,300	24,41
DSV Panalpina A/S	183	40,771	Kose Corp	100	15,05
Genmab A/S ^(a)	59	21,651	Kyushu Railway Co	300	6,73
Novo Nordisk A/S, Class B	243	17,925	Lawson, Inc.	200	8,96
Pandora A/S.	329	37,259	McDonald's Holdings Co. Japan Ltd	200	9,13
Tryg A/S	479	10,953	Mitsubishi Estate Co. Ltd	1,100	18,10
		150,092	Mizuho Financial Group, Inc	1,610	22,66
Finland — 0.2%			NEC Corp	500	29,06
Elisa OYJ	239	13,548	Nippon Telegraph & Telephone Corp	2,500	63,03
France — 3.1%			Nissan Motor Co. Ltd. (a)	2,400	12,04
BNP Paribas SA ^(a)	933	59,822	Nissin Foods Holdings Co. Ltd	200	14,17
EssilorLuxottica SA	138	22,968	Nitori Holdings Co. Ltd.	100	17,91
Hermes International	10	12,551	Ono Pharmaceutical Co. Ltd	800	20,15
Kering SA	32	25,642	Oracle Corp. Japan	300	28,12
Orange SA	2,614	32,553	Oriental Land Co. Ltd.	100	14,17
Safran SA ^(a)	65	9,705	Recruit Holdings Co. Ltd.	500	22,54
Sanofi	287	30,090	Shimamura Co. Ltd.	100	9,89
		,	Softbank Corp.	200	2,57
			Sony Corp	100	9,99

Security	Shares	Value	Security	Shares		Value
Japan (continued)			United Kingdom (continued)			
Suntory Beverage & Food Ltd	600	\$ 20,253	Farfetch Ltd., Class A ^(a)	68	\$	3,331
Tobu Railway Co. Ltd	200	5,150	Ferguson PLC	243	Ψ	30,649
Toyo Suisan Kaisha Ltd.	600	24,465	GlaxoSmithKline PLC	2,110		38,992
Yamada Holdings Co. Ltd.	4,200	20,909	Old/Addition Later Community Communi	2,110	_	
Yamazaki Baking Co. Ltd	1,200	19,021				151,934
	.,200	563,159	United States — 58.7%			
		303,139	Abbott Laboratories	245		29,420
Luxembourg — 0.5%	4 400	00.004	Activision Blizzard, Inc.	14		1,277
ArcelorMittal SA ^(a)	1,129	32,821	Adaptive Biotechnologies Corp. (a)	385		16,016
Netherlands — 0.7%			Adobe, Inc. ^(a)	17		8,642
Koninklijke Ahold Delhaize NV	1,724	46,396	Air Products & Chemicals, Inc.	90		25,963
Norway — 0.4%			Alphabet Inc. Class C(a)	28 23		3,938
Telenor ASA	1,390	24,763	Alphabet, Inc., Class C ^(a)			55,433
	1,550	24,703	Anazon.com, Inc. ^(a)	685 7		44,525 24,272
Singapore — 0.5%			American Electric Power Co., Inc.	168		14,903
Singapore Telecommunications Ltd	18,100	33,958	American Tower Corp.	198		50,444
South Korea — 1.1%			American Water Works Co., Inc.	180		28,078
Kakao Corp	470	47,858	Amgen, Inc.	190		45,532
LG Chem Ltd.	9	7,513	Aon PLC, Class A	99		24,893
SK Telecom Co. Ltd.	74	20,156	Apple, Inc.	50		6,573
		75,527	Applied Materials, Inc.	450		59,719
Sweden — 1.4%		70,027	AutoZone, Inc. ^(a)	10		14,641
Hexagon AB, B Shares	400	38,208	Baxter International. Inc.	775		66,410
Swedbank AB, A Shares	1,164	20,434	Berkshire Hathaway, Inc., Class B ^(a)	298		81,935
Telefonaktiebolaget LM Ericsson, B Shares	1,007	13,830	BigCommerce Holdings, Inc., Series-1 ^(a)	157		9,411
Volvo AB, B Shares	1,004	24,518	Black Knight, Inc. (a)	221		16,005
volvo / ib, b onaroc	1,001	96,990	Booz Allen Hamilton Holding Corp	425		35,254
		96,990	Boston Scientific Corp. (a)	663		28,907
Switzerland — 4.4%	40	40.007	Brown & Brown, Inc	599		31,855
EMS-Chemie Holding AG, Registered Shares	18	16,807	C.H. Robinson Worldwide, Inc.	466		45,239
Kuehne + Nagel International AG, Registered Shares	112 531	33,487 63,365	Cadence Design Systems, Inc. (a)	124		16,339
Nestle SA, Registered Shares	226	19,286	Castle Biosciences, Inc. (a)	51		3,521
Partners Group Holding AG	1	1,424	Cboe Global Markets, Inc	199		20,770
Roche Holding AG	160	52,185	Charter Communications, Inc., Class A ^(a)	78		52,529
Sika AG, Registered Shares	123	36,736	Cigna Corp.	35		8,715
Sonova Holding AG, Registered Shares ^(a)	92	27,241	Cisco Systems, Inc.	234		11,913
STMicroelectronics NV	210	7,841	Citigroup, Inc. Citrix Systems, Inc.	187 289		13,322 35,793
Straumann Holding AG, Registered Shares	27	38,588	Clorox Co.	149		27,192
Swisscom AG, Registered Shares	14	7,601	CME Group, Inc.	3		606
		304,561	Colgate-Palmolive Co.	946		76,342
Taiwan — 3.2%		001,001	Comcast Corp., Class A.	624		35,038
Asustek Computer, Inc.	2,000	26,787	Consolidated Edison, Inc.	560		43,350
AU Optronics Corp. (a)	12,000	14,048	Costco Wholesale Corp.	28		10,419
Chang Hwa Commercial Bank Ltd.	5,449	3,485	Crowdstrike Holdings, Inc., Class A ^(a)	309		64,430
Chicony Electronics Co. Ltd.	4,000	12,043	Crown Castle International Corp	152		28,737
China Development Financial Holding Corp	52,000	24,223	Danaher Corp	5		1,270
China Steel Corp	14,000	19,593	DocuSign, Inc. ^(a)	103		22,963
Chunghwa Telecom Co. Ltd	4,000	16,305	Dollar General Corp	166		35,648
CTBC Financial Holding Co. Ltd	3,000	2,442	Dominion Energy, Inc	280		22,372
Lite-On Technology Corp	19,000	43,058	Domino's Pizza, Inc.	68		28,719
Mega Financial Holding Co. Ltd	5,000	5,836	Duke Energy Corp	71		7,149
Quanta Computer, Inc	3,000	10,500	Duke Realty Corp	254		11,816
Synnex Technology International Corp.	5,000	9,930	Dynatrace, Inc. (a)	627		32,629
Taiwan Cooperative Financial Holding Co. Ltd	49,481	37,840	Ecolab, Inc.	163		36,532
		226,090	Edwards Lifesciences Corp. (a)	57 220		5,445
United Kingdom — 2.2%			Electronic Arts, Inc.	320		45,466 3,655
AstraZeneca PLC	241	25,653	Eli Lilly & Co Evergy, Inc	20 67		3,655 4,286
Auto Trader Group PLC ^{(a)(b)}	2,607	20,524	Eversource Energy	30		2,587
Berkeley Group Holdings PLC	513	32,785	Expedia Group, Inc.	145		25,553
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United States (continued)	Valu
Exter Spaces Slorage, Inc. 93 \$ 13,282 T.I.X. Cos., Inc. 809 Folkeovids, Inc. 19 3,545 Transpligm (Group, Inc. 122 Facebook, Inc. Class A ⁽⁶⁾ 24 7,592 Travelers Cos., Inc. 122 Facebook, Inc. Class A ⁽⁶⁾ 24 7,592 Travelers Cos., Inc. 128 Fillash, National Information Services, Inc. 49 7,492 United Health Group, Inc. 182 Fillash, National Information Services, Inc. 49 7,492 United Health Group, Inc. 182 Fortune Paradis Home & Security, Inc. 258 27,055 Versign, Inc. 160 14 Fortune Paradis Home & Security, Inc. 258 27,055 Versign, Inc. 160 14 Fortune Paradis Home & Security, Inc. 258 27,955 Versign, Inc. 160 14 Fortune Paradis Home & Security, Inc. 258 27,955 Versign, Inc. 160 14 Hillon Workholder Holdings, Inc. 17,230 Vertex Pharmaseuciasts, Inc. 18 Hillon Workholder Holdings, Inc. 17,230 Vertex Pharmaseuciasts, Inc. 18 Hillon Workholder Holdings, Inc. 17,230 Vertex Pharmaseuciasts, Inc. 18 Hillon Workholder Holdings, Inc. 18,460 Vertex Pharmaseuciasts, Inc. 18 Hillon Workholder Holdings, Inc. 18,460 Vertex Pharmaseuciasts, Inc. 18 Hillon Workholder Holdings, Inc. 18 Horrage Tools Corp. 277 12,797 Vertex Pharmaseuciasts, Inc. 18 Horrage Tools Corp. 277 12,797 Vertex Pharmaseuciasts, Inc. 18 Horrage Tools Corp. 277 12,797 Vertex Pharmaseuciasts, Inc. 18 Horrage Tools Corp. 277 12,797 Vertex Pharmaseuciasts, Inc. 18 Horrage Tools Corp. 277 12,797 Vertex Pharmaseuciasts, Inc. 18 Horrage Tools Corp. 277 27,797 Vertex Pharmaseuciasts, Inc. 18 Horrage Tools Corp. 277 21,797 Vertex Pharmaseuciasts, Inc. 18 Horrage Tools Corp. 27,797 21,797 Vertex Pharmaseuciasts, Inc. 18 Horrag	
F5 Networks, Inc.	\$ 57,43
Facebook, Inc., Class A ⁽ⁱⁿ⁾	74,87
Fair Isaac Corp.	1,85
Fibelity Mallorael Information Services, Inc. 49	48,13
Fiser\ Inc.	
Fortume Brands Home & Security, Inc. 258 27,085 Verising, Inc. 94 Genuine Parts Co. 232 29,993 Verizon Communications, Inc. 1288 Gliedes Sciences, Inc. 545 34,991 Vertex Pharmacouticals, Inc. 98 Gliedes Deyments, Inc. 37 72,330 Vertex Pharmacouticals, Inc. 98 Hillion Workfowde Holdings, Inc. 96 31,072 Viss., Inc. Class A. 111 Home Depot, Inc. 96 31,072 Water St., Inc. 261 Hormal Foods Corp. 277 12,797 Walt Disney Co. 473 Humans, Inc. 19 4,460 Wasse Cornections, Inc. 128 Humans, Inc. 19 4,460 Wasse Cornections, Inc. 128 Humans, Inc. 19 4,460 Wasse Cornections, Inc. 128 Humans, Inc. 166 27,203 WEC Energy Group, Inc. 249 Lack Henry & Associates, Inc. 318 22,471 Lohrson & Johnson. 91 14,808 Weyerhaeuser Co. 642 HyMorgan Chase & Co. 387 59,824 Workfady, Inc., Class A. 166 Kollogy Co. 149 93,011 Korgar Co. 176 25,797 Xilinx, Inc. 314 Kimberty-Clark Corp. 199 26,331 Kimberty-Clark Corp. 199 26,331 Liherty Broadband Corp., Class Corn. 249 56,716 Marsh & McLennan Cos., Inc. 488 67,751 Marsh & McLennan Cos., Inc. 498 67,751 Marsh & McLennan Cos., Inc. 300 11,417 Marsh & McLennan Cos., Inc. 300 30,735 Mortonia Solutions, Inc. 300 30,735 Mortonia Genuin, Inc. 30,735 Mortonia Genuin, Inc. 30,735 Mortonia Solutions, Inc. 30,735 Mortonia Genuin, Inc. 30,735 Mortonia Genuin, Inc. 30,735 Mortonia Solutions, Inc. 30,735 Mortonia Solutions, Inc. 30,735 Mortonia Solutions, Inc. 30,735 Mortonia Solutions, Inc. 30,735 Mortonia Genuin, Inc. 30,735 Mortonia Genuin, Inc. 30,735 Mortonia Genuin, Inc. 30,7	72,58
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Silead Sejances, Inc.	20,56
Global Payments, Inc. 337 72,330 Vairis, Inc. 19 114	74,49
Hilling Mortlawide Holdings, Inc.	21,38
Hilling Mortlawide Holdings, Inc.	25
Home Popol, Inc. 96 31,072 Wallmart, Inc. 261 Home Popol Corp. 277 12,797 Wall Disney O, Colo 473 Humana, Inc. 19 8,460 Waste Connections, Inc. 163 Intel Corp. 290 16,884 Waste Connections, Inc. 163 Intel Corp. 290 WeStern Union Co. 814 Johnson & Johnson . 91 14,808 Western Union Co. 814 Johnson & Johnson . 91 14,808 Western Busines Co. 642 JPMorgan Chase & Co. 337 59,524 Workday, Inc., Class Alio 166 Kallogg Co. 149 9,301 Xotal Energy Inc. 205 Kaysight Technologies, Inc. 204 29,447 Xilinx, Inc. 314 Xilinx Inc. 314 Xilinx, Inc. 314 Xilinx Inc.	25,92
Hormel Foods Corp.	36,51
Human, Inc.	87,98
Intel Corp. 290 16,684 Waste Management, Inc. 220 16,684 Waste Management, Inc. 220 24,71 Western Union Co. 249 346,84 Henry & Associates, Inc. 318 22,471 Western Union Co. 614 34,0hrson & Johnson. 91 14,808 Weyerhæuser Co. 624 62,474 Western Union Co.	19,41
Intuit, Inc.	
Jack Henry & Associates, Inc. 138	30,35
Johnson J. Johnson J	24,19
JPMorgan Chase & Co. 387 59.524 Workday, Inc., Class A ⁽ⁱⁱ⁾ 166 Kellogg Co. 149 9,301 Xcel Energy, Inc. 255 Keysight Technologies, Inc. (iii) 204 29.447 Xilinx, Inc. 314 Ximberly-Clark Corp. 199 26,531 Zentalis Pharmaceuticals, Inc. (iii) 22-26is, Inc. 103 314 Ximperly-Clark Corp. 766 25,797 Zoeiis, Inc. 255 Xilinx, Inc. 255	20,96
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Kroger Co. 706 25,797 Zoetis, Inc. 103 L3Harris Technologies, Inc. 9 1,883 Zoom Video Communications, Inc., Class A ^(α) 92 Lam Research Corp. 7 4,343 3 Liberty Broadband Corp., Class C ^(α) 14 2,278 1 Lockheed Martin Corp. 289 56,716 (Cost: \$5,552,439) Investment Companies Masco Corp. 667 42,608 Masco Corp. 10 27,1766 McCormick & Co., Inc. 99 8,946 United States — 0.1% Shares Gold Trust ^{(α)(c)(d)} 514 McCondial's Corp. 116 27,385 United States — 0.1% Shares Gold Trust ^{(α)(c)(d)} 514 Microsoft Corp. 391 98,602 Total Long-Term Investments — 0.1% (Cost: \$7,706) Microsoft Corp. 391 98,602 Total Long-Term Investments — 96.8% (Cost: \$7,706) Morrosoft Corp. 391 98,602 Total Long-Term Investments — 96.8% (Cost: \$7,706) New Relic, Inc. (a) 478 30,735 Nore-trem Securities Short-Term Securit	12,10
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NextEra Energy, Inc. 757 58,675 Money Market Funds — 3.0% O'Reilly Automotive, Inc. (a) 10 5,529 BlackRock Liquidity Funds, T-Fund, Institutional Class, 0.02% (c)(e) 208,274 PayPal Holdings, Inc. (a) 114 29,901 29,901 Total Short-Term Securities — 3.0% (Cost: \$208,274) Procter & Gamble Co. 193 25,750 Total Investments — 99.8% (Cost: \$208,274) Total Investments — 99.8% (Cost: \$5,768,419) Qualcomm, Inc. 447 62,044 (Cost: \$5,768,419) Other Assets Less Liabilities — 0.2% Republic Services, Inc. 358 38,055 salesforce.com, Inc. (a) Net Assets — 100.0% Seagen, Inc. (a) 289 66,562 Seagen, Inc. (a) 74 10,638 (a) Silk Road Medical, Inc. (a) 365 22,316	
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Paychex, Inc. 147 14,331 0.02% (c)(e) 208,274 PayPal Holdings, Inc. (a) 114 29,901 Total Short-Term Securities — 3.0% (Cost: \$208,274) Procter & Gamble Co. 193 25,750 Total Investments — 99.8% (Cost: \$208,274) Public Storage. 13 3,655 Total Investments — 99.8% (Cost: \$5,768,419) Qualcomm, Inc. 447 62,044 (Cost: \$5,768,419) Regeneron Pharmaceuticals, Inc. (a) 86 41,392 Republic Services, Inc. 358 38,055 salesforce.com, Inc. (a) 289 66,562 Seagen, Inc. (a) 289 66,562 Seagen, Inc. (a) 74 10,638 Silk Road Medical, Inc. (a) 365 22,316 Silk Road Medical, Inc. (a) 365 22,316	
PayPal Holdings, Inc. (a) 114 29,901 PepsiCo, Inc. 479 69,053 Procter & Gamble Co. 193 25,750 Public Storage. 13 3,655 Qualcomm, Inc. 447 62,044 Regeneron Pharmaceuticals, Inc. (a) 86 41,392 Republic Services, Inc. 358 38,055 salesforce.com, Inc. (a) 289 66,562 Seagen, Inc. (a) 74 10,638 Silk Road Medical, Inc. (a) 365 22,316 Total Short-Term Securities — 3.0% (Cost: \$208,274) Total Investments — 99.8% (Cost: \$5,768,419) Other Assets Less Liabilities — 0.2% Net Assets — 100.0% (a) Non-income producing security. (b) Security exempt from registration pursuant to Rule 144A under the Security	200.07
PepsiCo, Inc. 479 69,053 Iotal Short-Term Securities — 3.0% Procter & Gamble Co. 193 25,750 Public Storage. 13 3,655 Qualcomm, Inc. 447 62,044 Regeneron Pharmaceuticals, Inc. ^(a) 86 41,392 Republic Services, Inc. 358 38,055 salesforce.com, Inc. ^(a) 289 66,562 Seagen, Inc. ^(a) 74 10,638 Silk Road Medical, Inc. ^(a) 365 22,316 Inc. (a) 365 22,316	208,27
Pepsilco, inc.	
Public Storage. 13 3,655 Total Investments — 99.8%	208,27
Qualcomm, Inc. 447 62,044 (Cost: \$5,768,419) Regeneron Pharmaceuticals, Inc. ^(a) 86 41,392 Other Assets Less Liabilities — 0.2% Republic Services, Inc. 358 38,055 Net Assets — 100.0% salesforce.com, Inc. ^(a) 289 66,562 Seagen, Inc. ^(a) 74 10,638 Silk Road Medical, Inc. ^(a) 365 22,316 (cost: \$5,768,419) (b) Net Assets Less Liabilities — 0.2% (a) Non-income producing security. (b) Security exempt from registration pursuant to Rule 144A under the Security.	
Regeneron Pharmaceuticals, Inc. (a) 86	
Republic Services, Inc. 358 38,055 Net Assets — 100.0%. salesforce.com, Inc. ^(a) 289 66,562 Seagen, Inc. ^(a) 74 10,638 Silk Road Medical, Inc. ^(a) 365 22,316 (a) Non-income producing security. Security exempt from registration pursuant to Rule 144A under the Security.	
Republic Services, Inc. 358 38,055 Net Assets — 100.0%. salesforce.com, Inc. ^(a) 289 66,562 (a) Non-income producing security. Silk Road Medical, Inc. ^(a) 365 22,316 (b) Security exempt from registration pursuant to Rule 144A under the Security.	13,43
salesforce.com, Inc. (a) 289 66,562 Seagen, Inc. (a) 74 10,638 Silk Road Medical, Inc. (a) 365 22,316 (a) Non-income producing security. (b) Security exempt from registration pursuant to Rule 144A under the Security. (b) Security exempt from registration pursuant to Rule 144A under the Security.	A 0 000 11
Seagen, Inc. ^(a)	\$ 6,998,41
Silk Road Medical, Inc. (a)	
SECULIVE EXEMPLE TO THE PART OF THE SECULIAR SEC	
Southern Co	
Square, Inc., Class A ^(a)	-
Starbucks Corp	
Stryker Corp	Note 1 of th
Take-Two Interactive Software, Inc. ^(a)	
Target Corp	
Thermo Fisher Scientific, Inc	

Schedule of Investments 11

April 30, 2021

Affiliates

Investments in issuers considered to be affiliate(s) of the Fund during the period ended April 30, 2021 for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

					Change in				Capital Gain Distributions
				Net	Unrealized		Shares		from
	Value at	Purchases	Proceeds	Realized	Appreciation	Value at	Held at		Underlying
Affiliated Issuer	10/31/20	at Cost	from Sales	Gain (Loss)	(Depreciation)	04/30/21	04/30/21	Income	Funds
BlackRock Liquidity Funds, T-Fund, Institutional Class	\$ 330,505	\$ —	\$ (122,231) ^(a)	\$ -	\$ -	\$ 208,274	208,274	\$ 35	\$ -
iShares Gold Trust	102,062	_	(88,155) ^(a)	6,833	(12,079)	8,661	514		
				\$ 6,833	\$ (12,079)	\$ 216,935		\$ 35	\$

⁽a) Represents net amount purchased (sold).

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

				Value/ nrealized
Description	Number of Contracts	Expiration Date	Notional unt (000)	 reciation eciation)
Long Contracts SGX Nifty 50 Index	7	05/27/21	\$ 205	\$ (247)

Forward Foreign Currency Exchange Contracts

Curren	cy Purchased	Currency Sold	Counterparty	Settlement Date	 preciation preciation)
CHF	109,000	USD 117,780	Bank of America N.A.	06/11/21	\$ 1,693
INR	7,812,000	USD 104,905	BNP Paribas S.A.	06/11/21	 (186)
JPY	10,800,000	USD 99,082	Morgan Stanley & Co. International PLC	06/11/21	(236)
JPY	11,650,000	USD 106,802	Morgan Stanley & Co. International PLC	06/11/21	 (177)
					(599)
					\$ 1,094

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:

	nmodity ontracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Assets — Derivative Financial Instruments Forward foreign currency exchange contracts Unrealized appreciation on forward foreign currency exchange contracts	\$ _	\$ _	\$ _	\$ 1,693	\$ _	\$ _	\$ 1,693
Liabilities — Derivative Financial Instruments Futures contracts Unrealized depreciation on futures contracts ^(a)	\$ _	\$ _	\$ 247	\$ _	\$ _	\$ _	\$ 247
Unrealized depreciation on forward foreign currency exchange contracts	\$ 	\$ 	\$ 247	\$ 599 599	\$ 	\$ <u> </u>	599 \$ 846

⁽a) Net cumulative unrealized appreciation (depreciation) on futures contracts and centrally cleared swaps, 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 April 30, 2021, the effect of derivative financial instruments in the Statements of Operations was as follows:

	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Net Realized Gain (Loss) from Futures contracts Forward foreign currency exchange contracts Options purchased ^(a) Options written	\$ — — — — — \$ —	\$ 	\$ 33,146 — 717 125 33,988	\$ (5,713) (1,849) 981 (6,581)	\$ _ _ _ 	\$ 	\$ 33,146 (5,713) (1,132) 1,106 \$ 27,407
Net Change in Unrealized Appreciation (Depreciation) on Futures contracts Forward foreign currency exchange contracts Options purchased ^(b) Options written	\$ \$	\$ 	\$ 3,272 — — — — 3,272	\$ 3,022 131 (39) 3,114	\$ 	\$ - - - - -	\$ 3,272 3,022 131 (39) \$ 6,386

⁽a) Options purchased are included in net realized gain (loss) from investments — unaffiliated.

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts		
Average notional value of contracts — long	\$198	8,534
Forward foreign currency exchange contracts		
Average amounts purchased — in USD	\$	(a)
Average amounts sold — in USD	\$384	4,701
Options		
Average value of option contracts purchased	\$	833
Average value of option contracts written	\$	134

⁽a) Derivative not held at any quarter-end. The risk exposure table serves as an indicator of activity during the period.

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

Derivative Financial Instruments — Offsetting as of Period End

The Fund's derivative assets and liabilities (by type) were as follows:

	 Assets	L	iabilities
Derivative Financial Instruments			
Futures contracts	\$ _	\$	4,008
Forward foreign currency exchange contracts	1,693		599
Total derivative assets and liabilities in the Statements of Assets and Liabilities	1,693		4,607
Derivatives not subject to a Master Netting Agreement or similar agreement ("MNA")	 		(4,008)
Total derivative assets and liabilities subject to an MNA	\$ 1,693	\$	599

The following table presents the Fund's derivative assets and liabilities by counterparty net of amounts available for offset under an MNA and net of the related collateral received (and pledged) by the Fund:

	D	erivative Assets								_		
	S	ubject to	De	rivatives	No	on-Cash		Cash	Ne	t Amount		
	an	MNA by	A	vailable	С	Collateral	(Collateral	llateral of Deriv			
Counterparty	Cour	nterparty	fo	or Offset	R	Received	F	Received		Assets ^(a)		
Bank of America N.A.	\$	1,693	\$	_	\$	_	\$	_	\$	1,693		

Schedule of Investments

⁽b) Options purchased are included in net change in unrealized appreciation (depreciation) on investments — unaffiliated.

Counterparty	L Si an	erivative iabilities ubject to MNA by nterparty	Α	ivatives vailable r Offset	C	on-Cash ollateral Pledged	Cash ollateral Pledged	of De	Amount erivative iabilities ^(b)
BNP Paribas S.A.	\$	186	\$	_	\$	_	\$ _	\$	186
Morgan Stanley & Co. International PLC		413					 		413
	\$	599	\$		\$	_	\$ 	\$	599

⁽a) Net amount represents the net amount receivable from the counterparty in the event of default.

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 tables summarize the Fund's financial instruments categorized in the fair value hierarchy. The breakdown of the Fund's investments into major categories is disclosed in the Schedule of Investments above.

	Level 1	Level 2	Level 3	Tota
Assets				
Investments				
Long-Term Investments				
Common Stocks				
Australia	\$ —	\$ 7,910	\$ —	\$ 7,910
Belgium	1,127	2,067	· _	3,194
Bermuda	4,220	· _	_	4,220
Canada	233,628	_	_	233,628
China	45,828	132,010	_	177,838
Denmark	· —	150,092	_	150,092
Finland	_	13,548	_	13,548
France	_	217,097	_	217,097
Germany	_	83,366	_	83,366
Hong Kong	_	105,024	_	105,024
Ireland	51,958	_	_	51,95
Italy	_	53,492	_	53,49
Japan	_	563,159	_	563,159
Luxembourg	_	32,821	_	32,82
Netherlands	_	46,396	_	46,396
Norway	_	24,763	_	24,76
Singapore	_	33,958	_	33,958
South Korea	_	75,527	_	75,52
Sweden	_	96,990	_	96,990
Switzerland	_	304,561	_	304,56
Taiwan	_	226,090	_	226,090
United Kingdom	3,331	148,603	_	151,934
United States	4,110,478	_	_	4,110,478
Investment Companies	8,661	_	_	8,66
Short-Term Securities				
Money Market Funds	208,274	_	_	208,274
money mander and		0.047.474		
	\$ 4,667,505	\$ 2,317,474	<u> </u>	\$ 6,984,979
Derivative Financial Instruments ^(a)				
Assets				
Foreign Currency Exchange Contracts	\$ —	\$ 1,693	\$ —	\$ 1,693

⁽b) Net amount represents the net amount payable due to counterparty in the event of default.

Fair Value Hierarchy as of Period End (continued)

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ^(a)				
Liabilities				
Equity Contracts	\$ (247)	\$ _	\$ _	\$ (247)
Foreign Currency Exchange Contracts	` —	(599)	_	(599)
	\$ (247)	\$ 1,094	\$ _	\$ 847

⁽a) Derivative financial instruments are futures contracts and forward foreign currency exchange contracts. Futures contracts and forward foreign currency exchange contracts are valued at the unrealized appreciation (depreciation) on the instrument.

See notes to financial statements.

Security	Shares		Value	Security	Shares		Value
Common Stocks				China (continued)			
				Wuxi Biologics Cayman, Inc. ^{(a)(b)}	933	\$	13,097
Argentina ^(a) — 0.6%				Yifeng Pharmacy Chain Co. Ltd., Class A	180	۳	2,495
Globant SA	8	\$	1,833	Yonyou Network Technology Co. Ltd., Class A	260		1,328
MercadoLibre, Inc	27	_	42,417	Yum China Holdings, Inc.	75		4,719
			44,250	3- ,		_	257,753
Australia — 0.1%				Daniel 0.40/			231,133
BHP Group PLC	259		7,800	Denmark — 0.1%	24		E 247
'				DSV Panalpina A/S	24	_	5,347
Brazil — 0.1%	F0F		0.457	Finland — 0.4%			
Magazine Luiza SA	585 54		2,157	Neste OYJ	412		24,914
Petroleo Brasileiro SA, ADR	376		458 7 565	Nokia OYJ ^(a)	873		4,135
Vale SA, ADR	3/0		7,565				29,049
			10,180	France — 4.7%			
Canada — 1.3%				Alstom SA ^(a)	1,304		71,214
Enbridge, Inc.	2,655		102,407	Arkema SA	284		35,505
Cayman Islands ^(a) — 0.4%				BNP Paribas SA	20		1,282
Diversey Holdings Ltd	1,677		30,186	Danone SA	704		49,695
Highland Transcend Partners I Corp.	372		3,753	EssilorLuxottica SA	165		27,463
The state of the s	0.2	_		Kering SA	4		3,205
			33,939	LVMH Moet Hennessy Louis Vuitton SE	58		43,694
Chile — 0.0%				Safran SA	549		81,970
Sociedad Quimica y Minera de Chile SA, ADR	21		1,108	Sanofi	608		63,744
China — 3.2%						_	377,772
AAC Technologies Holdings, Inc.	500		2,776	0			311,112
Aier Eye Hospital Group Co. Ltd., Class A	310		3,552	Germany — 4.4%	404		E0 0E0
Alibaba Group Holding Ltd. (a)	400		11,563	Adidas AG	164		50,653
Alibaba Group Holding Ltd., ADR ^(a)	124		28,638	Allianz SE, Registered Shares	267		69,318
Amoy Diagnostics Co. Ltd., Class A	100		1,316		261		14,748
Asymchem Laboratories Tianjin Co. Ltd., Class A	100		5,062	Deutsche Telekom AG, Registered Shares	2,687		51,711
Autobio Diagnostics Co. Ltd., Class A	100		1,883	Infineon Technologies AG	279		11,188
BYD Co. Ltd., Class A	400		9,813	Siemens AG	193 597		20,347 99,600
China Merchants Bank Co. Ltd., Class H	500		4,016	Vantage Towers AG ^(a)	1,172		
Contemporary Amperex Technology Co. Ltd., Class A	333		20,005	valitage lowers AG	1,172	_	36,297
ENN Energy Holdings Ltd	100		1,706				353,862
Ganfeng Lithium Co. Ltd., Class H ^(b)	200		2,679	Hong Kong — 0.9%			
Glodon Co. Ltd., Class A	200		2,248	AIA Group Ltd	5,000		63,463
Guangdong Marubi Biotechnology Co. Ltd., Class A	100		774	Hang Lung Properties Ltd	2,000		5,457
Guangzhou Baiyun International Airport Co. Ltd., Class A	2,300		4,313	Jardine Matheson Holdings Ltd	83		5,573
Hangzhou Robam Appliances Co. Ltd., Class A	300		1,774	SJM Holdings Ltd	1,000		1,291
Hangzhou Tigermed Consulting Co. Ltd., Class H ^{(a)(b)}	100		1,959				75,784
Han's Laser Technology Industry Group Co. Ltd., Class A	500		3,089	Indonesia — 0.0%			
Hansoh Pharmaceutical Group Co. Ltd. (a)(b)	2,000		8,603	Bank Central Asia Tbk PT	1,500		3,321
Huazhu Group Ltd., ADR ^(a)	31		1,828		•		
Hundsun Technologies, Inc., Class A	160		2,262	Ireland — 0.6%	245		40.640
Industrial & Commercial Bank of China Ltd., Class H	2,000		1,298	Aptiv PLC ^(a)	345	_	49,642
Inner Mongolia Yili Industrial Group Co. Ltd., Class A	300		1,890	Israel ^(a) — 0.4%			
Kingdee International Software Group Co. Ltd. ^(a)	3,000		9,879	ION Acquisition Corp. 2 Ltd	181		1,855
Li Auto, Inc., ADR ^(a)	559		11,035	Playtika Holding Corp	1,005	_	27,919
NetEase, Inc., ADR	42		4,706				29,774
New Oriental Education & Technology Group, Inc., ADR ^(a)	160		2,442	Italy — 2.5%			
Pinduoduo, Inc., ADR ^(a)	19		2,545	Enel SpA	10,166		100,942
Ping An Insurance Group Co. of China Ltd., Class A Shanghai International Airport Co. Ltd., Class A	200 500		2,234 3,787	Intesa Sanpaolo SpA ^(a)	34,264		95,525
Shenzhen Inovance Technology Co. Ltd., Class A	200		3,767 2,751		,=• 1	_	196,467
TAL Education Group, ADR ^(a)	86		4,898	January 2 00/			130,407
Tencent Holdings Ltd.	700		55,840	Japan — 2.0%	400		0.004
Venus MedTech Hangzhou, Inc., Class H ^{(a)(b)}	500		4,425	Daifuku Co. Ltd.	100		9,884
Venustech Group, Inc., Class A	500		2,337	Hoya Corp.	400		45,466
Want Want China Holdings Ltd.	2,000		1,445	Kose Corp Oriental Land Co. Ltd.	100		15,054
Wuhan Raycus Fiber Laser Technologies Co. Ltd., Class A	200		2,790	Recruit Holdings Co. Ltd.	100		14,176 9,017
WuXi AppTec Co. Ltd., Class A	80		1,953	New all Holalings Co. Eta.	200		5,017
FF , S.			,				

15 460 104 749 251 338 123	\$ 50,641 9,998 2,767 157,003 36,916 55,232 67,511 86,218 48,320 294,197	Turkey — 0.0% Turkiye Petrol Rafinerileri A/S ^(a) United Arab Emirates — 0.0% NMC Health PLC ^{(a)(c)} United Kingdom — 3.4% Anglo American PLC AstraZeneca PLC Compass Group PLC ^(a) Lloyds Banking Group PLC Rio Tinto PLC Unilever PLC Vodafone Group PLC	23 504 174 667 990 62,281 93 1,213 26,496	7 2 3	7,378 70,998 21,537 39,055 7,788
100 6600 15 460 104 749 251	9,998 2,767 157,003 36,916 55,232 67,511 86,218 48,320 294,197	United Arab Emirates — 0.0% NMC Health PLC ^{(a)(c)} United Kingdom — 3.4% Anglo American PLC. AstraZeneca PLC. Compass Group PLC ^(a) Lloyds Banking Group PLC Rio Tinto PLC Unilever PLC Vodafone Group PLC	504 174 667 990 62,281 93 1,213	7 2 3	70,998 21,537 39,055 7,789
15 460 104 749 251	2,767 157,003 36,916 55,232 67,511 86,218 48,320 294,197	NMC Health PLC ^{(a)(c)} United Kingdom — 3.4% Anglo American PLC. AstraZeneca PLC. Compass Group PLC ^(a) Lloyds Banking Group PLC Rio Tinto PLC Unilever PLC Vodafone Group PLC	174 667 990 62,281 93 1,213	7 2 3	70,998 21,537 39,055 7,789
15 460 104 749 251 338	36,916 55,232 67,511 86,218 48,320 294,197	NMC Health PLC ^{(a)(c)} United Kingdom — 3.4% Anglo American PLC. AstraZeneca PLC. Compass Group PLC ^(a) Lloyds Banking Group PLC Rio Tinto PLC Unilever PLC Vodafone Group PLC	174 667 990 62,281 93 1,213	7 2 3	70,998 21,537 39,055 7,789
460 104 749 251 338	36,916 55,232 67,511 86,218 48,320 294,197	Anglo American PLC. AstraZeneca PLC. Compass Group PLC ^(a) Lloyds Banking Group PLC Rio Tinto PLC Unilever PLC. Vodafone Group PLC	667 990 62,281 93 1,213	7 2 3	70,998 21,537 39,055 7,789
460 104 749 251 338	55,232 67,511 86,218 48,320 294,197	Anglo American PLC. AstraZeneca PLC. Compass Group PLC ^(a) Lloyds Banking Group PLC Rio Tinto PLC Unilever PLC. Vodafone Group PLC	667 990 62,281 93 1,213	7 2 3	7,378 70,998 21,537 39,055 7,789 71,054
460 104 749 251 338	55,232 67,511 86,218 48,320 294,197	AstraZeneca PLC. Compass Group PLC ^(a) Lloyds Banking Group PLC Rio Tinto PLC Unilever PLC. Vodafone Group PLC	667 990 62,281 93 1,213	7 2 3	70,998 21,537 39,055 7,789
104 749 251 338	67,511 86,218 48,320 294,197	Compass Group PLC ^(a) Lloyds Banking Group PLC Rio Tinto PLC Unilever PLC Vodafone Group PLC	990 62,281 93 1,213	2 3 7	21,537 39,055 7,789
749 251 338 123	86,218 48,320 294,197	Lloyds Banking Group PLC Rio Tinto PLC Unilever PLC Vodafone Group PLC	62,281 93 1,213	3 7	39,055 7,789
338 123	48,320 294,197	Rio Tinto PLC Unilever PLC Vodafone Group PLC	93 1,213	7	7,789
338 123	294,197	Unilever PLC	1,213	7	,
123		Vodafone Group PLC			
123	1,663				50,003
123	1,663				
		United States — 57.9%			., ,
		Abbott Laboratories	359	4	13,109
	2,246	AbbVie, Inc.	690		76,935
200		ACV Auctions, Inc., Class A ^(a)	153		5,200
2በበ		Air Products & Chemicals, Inc.	180		51,926
	4,482	Alkami Technology, Inc. ^(a)	2	Ū	95
200	3,987	Alphabet, Inc., Class C ^(a)	80	10	92,810
	8,469	Altair Engineering, Inc., Class A ^(a)	53		3,445
		Amazon.com, Inc. ^(a)	44		52,567
110	11,201	American Tower Corp.	289		73,629
29	24,209	Analog Devices, Inc.	16		2,451
6	4,463	Anthem, Inc.	123		16,665
9	2,941	Apellis Pharmaceuticals, Inc. (a)	58		2,939
25	14,592	Apple, Inc.	1,530		2,303 1,134
3	742	Applied Materials, Inc.	293		38,884
-	58,148	Aramark	33		1,283
	30,140	Atlassian Corp. PLC, Class A ^(a)	31		7,364
200	10.100	Autodesk, Inc. ^(a)	133		38,824
822	46,496	Bank of America Corp.	3,631		17,164
		Becton Dickinson and Co	94		23,388
81	4,912	Boston Scientific Corp. (a)	2,062		39,903
50	4,776	Bright Horizons Family Solutions, Inc. (a)	14		2,028
669	9,188	Bristol-Myers Squibb Co	851		53,119
065	74,849	Broadcom, Inc.	18		8,212
	93.725		110		2,607
	,		601	8	39,597
71	5 355		1,156		31,382
	,	Charter Communications, Inc., Class A ^(a)	64		3,101
			83		5,913
10		Cloudera, Inc. ^(a)	64		812
	22,913	Cognizant Technology Solutions Corp., Class A	393	3	31,597
		Coinbase Global Inc., Class A ^(a)	58	1	17,263
		Comcast Corp., Class A	1,530	8	35,910
			821	4	11,986
			142	5	52,837
		Crowdstrike Holdings, Inc., Class A ^(a)	77	1	16,055
		D.R. Horton, Inc.	614		,350
		Danimer Scientific, Inc. ^(a)	66		1,686
		Datadog, Inc., Class A ^(a)	35		3,002
		Dell Technologies, Inc., Class C ^(a)	416		10,905
000	2,679	Dynatrace, Inc. (a)	46		2,394
	130,487	Edwards Lifesciences Corp. (a)	195	1	18,626
		EPAM Systems, Inc. ^(a)	7		3,204
300	2.662	EQT Corp. (a)	1,901	3	36,309
		Facebook, Inc., Class A ^(a)	161		52,338
		Fifth Wall Acquisition Corp. I ^(a)	453		4,920
	3,407		52	1	10,620
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	71 391 15 ,000 ,000 ,000 ,000 ,000 ,000 ,000	93,725 71 5,355 391 13,078 15 4,480 22,913 ,000 1,867 ,000 4,076 ,000 3,242 ,000 3,780 ,000 2,291 ,000 4,111 ,000 3,143 ,000 105,298 ,000 2,679 130,487	93,725	93,725	93,725

Security	Shares	Value
United States (continued)		
Freeport-McMoRan, Inc.	1,372	\$ 51,738
Global Payments, Inc.	356	76,408
Green Plains, Inc.	130	3,874
Hilton Worldwide Holdings, Inc. ^(a)	96	12,355
Home Depot, Inc.	207	67,000
Illumina, Inc. (a)	5	1,964
Insulet Corp. (a)	7	2,067
International Flavors & Fragrances, Inc	298	42,367
Intuitive Surgical, Inc. (a)	25	21,625
lovance Biotherapeutics, Inc. (a)	39	1,226
Johnson & Johnson	753	122,536
JPMorgan Chase & Co	763	117,357
Khosla Ventures Acquisition Co. (a)	340	3,570
L3Harris Technologies, Inc.	306	64,024
Las Vegas Sands Corp. (a)	89	5,452
Liberty Media Acquisition Corp. (a)	734	7,854
Liberty Media Corp Liberty SiriusXM, Class A ^(a)	438	19,793
Liberty Media Corp Liberty SiriusXM, Class C ^(a)	551	24,922
Lions Gate Entertainment Corp., Class A ^(a)	47	680
Live Nation Entertainment, Inc. (a)	35	2,866
Lowe's Cos., Inc.	170	33,363
Lyft, Inc., Class A ^(a)	278	15,474
ManpowerGroup, Inc.	25	3,022
Marsh & McLennan Cos., Inc.	372	50,480
Mastercard, Inc., Class A	307 266	117,292
McDonald's Corp. Medallia, Inc. ^(a)	340	62,797
Micron Technology, Inc. ^(a)	449	10,027 38,645
Microsoft Corp	972	245,119
MongoDB, Inc. ^(a)	21	6,247
Morgan Stanley	778	64,224
Nevro Corp. (a)	11	1,901
NextEra Energy, Inc	1,145	88,749
NVIDIA Corp	84	50,432
Okta, Inc. ^(a)	40	10,788
Palo Alto Networks, Inc. (a)	32	11,308
PayPal Holdings, Inc. (a)	205	53,769
Peloton Interactive, Inc., Class A ^(a)	314	30,882
PPG Industries, Inc.	318	54,454
Proofpoint, Inc. ^(a)	23	3,959
PTC, Inc. ^(a)	346	45,305
PubMatic, Inc., Class A ^(a)	81	4,169
Qualcomm, Inc.	43	5,968
Reinvent Technology Partners Z ^(a)	285	2,913
RingCentral, Inc., Class A ^(a)	19	6,060
Robert Half International, Inc.	32	2,804
salesforce.com, Inc. (a)	246	56,659
Seagen, Inc. ^(a)	26 474	3,738
Sempra EnergySensata Technologies Holding PLC ^(a)	37	65,208 2,136
ServiceNow, Inc. (a)	73	36,965
Southwest Airlines Co. (a)	414	25,991
Splunk, Inc. ^(a)	47	5,942
Thermo Fisher Scientific, Inc.	95	44,672
Thoma Bravo Advantage, Class A, Class A ^(a)	199	2,175
TJX Cos., Inc.	679	48,209
T-Mobile US, Inc. ^(a)	97	12,817
TransDigm Group, Inc. ^(a)	7	4,296
Twilio, Inc., Class A ^(a)	33	12,137
Uber Technologies, Inc. (a)	22	1,205

Security	Shares	Value
United States (continued)		
Ulta Beauty, Inc. (a)	20	\$ 6,587
Union Pacific Corp	260	57,743
United Parcel Service, Inc., Class B	422	86,029
UnitedHealth Group, Inc	284	113,259
Vail Resorts, Inc. ^(a)	3	975
Valero Energy Corp.	408	30,176
Vertex Pharmaceuticals, Inc. ^(a)	61	13,310
Vertiv Holdings Co	2,254	51,166
VMware, Inc., Class A ^(a)	353	56,773
Vulcan Materials Co	331	58,997
Walt Disney Co. ^(a)	248 394	34,698 73,292
Wynn Resorts Ltd. ^(a)	34	4,366
Zoetis, Inc.	18	3,115
Zscaler, Inc. (a)	66	12,384
2554151, 1110.	00	
		4,630,953
Total Common Stocks — 91.2%		7 000 000
(Cost: \$5,054,001)		7,296,280
Investment Companies		
United States — 0.2%		
iShares China Large-Cap ETF ^(d)	152	7,035
KraneShares Bosera MSCI China A ETF	80	3,656
KraneShares CSI China Internet ETF	60	4,508
Total Investment Companies — 0.2%		
(Cost: \$12,722)		15,199
Preferred Securities		
Preferred Stocks — 0.4%		
Brazil — 0.0%		
Itau Unibanco Holding SA, Preference Shares	450	2,281
·	400	
United States — 0.4%	00	40.000
Aptiv PLC, Series A, 06/15/23	63	10,288
Becton Dickinson and Co., Series B, 06/01/23 ^(a)	244 40	13,476 4,703
boston Scientific Corp., Series A, 00/01/25.	40	4,703
		28,467
Total Preferred Securities — 0.4%		
(Cost: \$26,846)		30,748
Warrants		
Cayman Islands ^(a) — 0.0%		
Jaws Acquisition Corp., Class A	50	179
TPG Pace Beneficial Finance Corp., Class A	30	183
Ψ,		362
United States 0.00/		302
United States — 0.0% Climate Change Crisis Real Impact I Acquisition Corp.,		
Class A ^(a)	60	189
Oldoo A	00	109

Security	Shares	Value
United States (continued)		
Rotor Acquisition Corp., Class A, Class A	270	\$ 259
Tortoise Acquisition Corp. II ^(a)	70	148
		596
Total Warrants — 0.0% (Cost: \$1,104)		958
Total Long-Term Investments — 91.8%		
(Cost: \$5,094,673)		7,343,185
Short-Term Securities		
Money Market Funds — 5.9%		
BlackRock Liquidity Funds, T-Fund, Institutional Class,		
0.02% ^{(d)(e)}	471,545	471,545
Total Short-Term Securities — 5.9% (Cost: \$471,545)		471,545
Options Purchased — 0.1%		
(Cost: \$9,652)		8,818
Total Investments Before Options Written — 97.8%		
(Cost: \$5,575,870)		7,823,548
Options Written — (0.0)%		
(Premiums Received: \$(10,326))		(5,896)
Total Investments, Net of Options Written — 97.8%		
(Cost: \$5,565,544)		7,817,652
Other Assets Less Liabilities — 2.2%		178,975
Net Assets — 100.0%		\$ 7,996,627

(a) Non-income producing security.
(b) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.

(c) Security is valued using significant unobservable inputs and is classified as Level 3 in the fair value hierarchy.

(d) Affiliate of the Fund.

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

Affiliates

Investments in issuers considered to be affiliate(s) of the Fund during the period ended April 30, 2021 for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

					Change in				Capital Gain Distributions
				Net	Unrealized		Shares		from
	Value at	Purchases	Proceeds	Realized	Appreciation	Value at	Held at		Underlying
Affiliated Issuer	10/31/20	at Cost	from Sales	Gain (Loss)	(Depreciation)	04/30/21	04/30/21	Income	Funds
BlackRock Liquidity Funds, T-Fund, Institutional Class	\$ 197,858	\$ 273,687 ^(a)	\$ —	\$ —	\$ -	\$ 471,545	471,545	\$ 46	\$ -
iShares China Large-Cap ETF		_	_	_	332	7,035	152	104	_
				\$ —	\$ 332	\$ 478,580		\$ 150	\$

⁽a) Represents net amount purchased (sold).

Derivative Financial Instruments Outstanding as of Period End

Futures Contracts

Description	Number of Contracts	Expiration Date	Notional int (000)	Арј	Value/ Inrealized preciation reciation)
Long Contracts					
SGX Nifty 50 Index	3	05/27/21	\$ 88	\$	411
Yen Denom Nikkei Index	1	06/10/21	132		1,718
FTSE 100 Index	2	06/18/21	192		5,555
S&P 500 E-Mini Index	2	06/18/21	417		21,655
					29,339

Futures Contracts (continued)

	Number of	Evnirotion	National		Value/ Inrealized
Description	Number of Contracts	Expiration Date	Notional ınt (000)		preciation preciation)
Short Contracts MSCI Taiwan Index. KOSPI 200 Index	2	05/28/21 06/10/21	\$ 124 95	\$	149 (4,351)
	·			<u> </u>	(4,202) 25.137

Forward Foreign Currency Exchange Contracts

							Inrealized preciation
Curren	cy Purchased	Curr	ency Sold	Counterparty	Settlement Date	•	reciation)
CAD	148,000	USD	118,605	JPMorgan Chase Bank N.A.	06/11/21	\$	1,813
CHF	70,000	USD	75,638	Bank of America N.A.	06/11/21		1,087
USD	81,767	HKD	635,000	UBS AG	06/11/21		9
							2,909
AUD	155,000	USD	119,667	Citibank N.A.	06/11/21		(242)
GBP	95,000	USD	132,105	HSBC Bank USA N.A.	06/11/21		(894)
INR	4,815,000	USD	64,659	BNP Paribas S.A.	06/11/21		(114)
JPY	32,277,000	USD	295,902	Morgan Stanley & Co. International PLC	06/11/21		(490)
USD	323,691	EUR	272,000	UBS AG	06/11/21		(3,569)
USD	82,386	TWD	2,306,000	HSBC Bank USA N.A.	06/25/21		(564)
							(5,873)
						\$	(2,964)

Exchange-Traded Options Purchased

	Number of	Expiration			No	otional	
Description	Contracts	Date	Exerc	ise Price	Amount	t (000)	Val
Call							
Apple, Inc	1	05/21/21	USD	130.00	USD	13	\$ 3
Global Payments, Inc.	1	05/21/21	USD	205.00	USD	21	1,1
Microsoft Corp	1	05/21/21	USD	250.00	USD	25	5
Apple, Inc	1	07/16/21	USD	140.00	USD	13	2
Applied Materials, Inc.	1	07/16/21	USD	140.00	USD	13	5
Microsoft Corp	1	07/16/21	USD	265.00	USD	25	4
Mastercard, Inc., Class A	1	08/20/21	USD	410.00	USD	38	1,1
Put							4,6
Bank of America Corp	3	05/21/21	USD	38.00	USD	12	
JPMorgan Chase & Co	1	05/21/21	USD	150.00	USD	15	1
Morgan Stanley	2	05/21/21	USD	82.50	USD	17	3
							6
							\$ 5,2

OTC Options Purchased

		Number of	Expiration			N	otional		
Description	Counterparty	Contracts	Date	Exerci	se Price	Amount (000)			Value
Call									
Adidas AG	Barclays Bank PLC	20	05/21/21	EUR	310.00	EUR	5	\$	2
Alibaba Group Holding Ltd., ADR	Nomura International PLC	24	05/21/21	USD	240.00	USD	6		91
Starbucks Corp	Citibank N.A.	59	05/21/21	USD	115.00	USD	7		103
Autodesk, Inc	Nomura International PLC	67	06/18/21	USD	280.00	USD	20		1,447
Dr. Horton, Inc	Citibank N.A.	130	06/18/21	USD	105.00	USD	13		248
LVMH Moet Hennessy Louis Vuitton SE	Barclays Bank PLC	12	06/18/21	EUR	630.00	EUR	8		229
Raytheon Technologies Corp	Goldman Sachs International	168	06/18/21	USD	77.50	USD	14		1,113
NXP Semiconductors NV	UBS AG	65	07/16/21	USD	210.00	USD	13	_	369
								\$	3,602

Exchange-Traded Options Written

	Number of	Expiration			Ν	otional	
Description	Contracts	Date	Exerc	ise Price	Amoun	t (000)	Value
Call							
Apple, Inc	2	05/21/21	USD	140.00	USD	26	\$ (108)
Bank of America Corp	3	05/21/21	USD	44.00	USD	12	(36)
Global Payments, Inc	1	05/21/21	USD	225.00	USD	21	(184)
JPMorgan Chase & Co	1	05/21/21	USD	175.00	USD	15	(7)
Micron Technology, Inc.	1	05/21/21	USD	100.00	USD	9	(25)
Microsoft Corp	1	05/21/21	USD	275.00	USD	25	(28)
Morgan Stanley	2	05/21/21	USD	95.00	USD	17	(13)
Capital One Financial Corp	1	06/18/21	USD	150.00	USD	15	(597)
Facebook, Inc., Class A	1	06/18/21	USD	345.00	USD	33	(492)
Mastercard, Inc., Class A	1	06/18/21	USD	450.00	USD	38	(73)
Apple, Inc	1	07/16/21	USD	155.00	USD	13	(73)
Applied Materials, Inc.	1	07/16/21	USD	155.00	USD	13	(228)
Microsoft Corp	1	07/16/21	USD	290.00	USD	25	(101)
Mastercard, Inc., Class A	1	08/20/21	USD	450.00	USD	38	(350)
Put							(2,315)
Bank of America Corp	3	05/21/21	USD	34.00	USD	12	(15)
Global Payments, Inc.	1	05/21/21	USD	170.00	USD	21	(105)
JPMorgan Chase & Co.	1	05/21/21	USD	135.00	USD	15	(17)
Morgan Stanley	2	05/21/21	USD	72.50	USD	17	(25)
salesforce.com, Inc	1	06/18/21	USD	200.00	USD	23	(183)
Apple, Inc.	1	07/16/21	USD	115.00	USD	13	(124)
Applied Materials, Inc.	1	07/16/21	USD	115.00	USD	13	(288)
Microsoft Corp.	1	07/16/21	USD	215.00	USD	25	(164)
	•	5., 70/21	305		205	_0	
							(921)
							\$ (3,236)

OTC Options Written

Description	Counterparty	Number of Contracts	Expiration Date	Ex	ercise Price	No Amount	V	/alue	
Call									
Hoya Corp	Morgan Stanley & Co. International PLC	42	05/14/21	JPY	13,620.00	JPY	522	\$	(5)
Shin-Etsu Chemical Co. Ltd	Morgan Stanley & Co. International PLC	37	05/14/21	JPY	19,965.00	JPY	683		(9)
Sony Group Corp	Goldman Sachs International	13	05/14/21	JPY	12,358.21	JPY	142		(1)
Adidas AG	Barclays Bank PLC	20	05/21/21	EUR	340.00	EUR	5		_
Alibaba Group Holding Ltd., ADR	Nomura International PLC	24	05/21/21	USD	260.00	USD	6		(22)
Dr. Horton, Inc	BNP Paribas S.A.	75	05/21/21	USD	87.50	USD	7		(834)
Starbucks Corp	Citibank N.A.	59	05/21/21	USD	130.00	USD	7		_
Walt Disney Co	Morgan Stanley & Co. International PLC	34	05/21/21	USD	215.00	USD	6		(20)
Disco Corp.	Morgan Stanley & Co. International PLC	3	06/11/21	JPY	42,952.50	JPY	106		(2)
Fanuc Corp	Goldman Sachs International	6	06/11/21	JPY	30,232.09	JPY	151		(3)
Hoya Corp	Morgan Stanley & Co. International PLC	39	06/11/21	JPY	15,806.75	JPY	485		(1)

Schedule of Investments 21

OTC Options Written (continued)

		Number of	Expiration			No	otional		
Description	Counterparty	Contracts	Date	Ex	ercise Price	Amount	(000)	Va	alue
Call (continued)									
Keyence Corp	Goldman Sachs International	4	06/11/21	JPY	58,269.78	JPY	210	\$	(7)
Kose Corp	Goldman Sachs International	9	06/11/21	JPY	17,944.64	JPY	148	((15)
Shin-Etsu Chemical Co. Ltd	Morgan Stanley & Co. International PLC	38	06/11/21	JPY	22,172.00	JPY	701		(3)
Sony Group Corp	Goldman Sachs International	15	06/11/21	JPY	13,593.55	JPY	164		(1)
Autodesk, Inc	Nomura International PLC	96	06/18/21	USD	330.00	USD	28	(2	268)
Dr. Horton, Inc	BNP Paribas S.A.	75	06/18/21	USD	97.50	USD	7	(3	364)
Dr. Horton, Inc.	Citibank N.A.	130	06/18/21	USD	115.00	USD	13		(53)
LVMH Moet Hennessy Louis Vuitton SE	Barclays Bank PLC	12	06/18/21	EUR	680.00	EUR	8		(50)
Raytheon Technologies Corp	Goldman Sachs International	168	06/18/21	USD	90.00	USD	14	(1	113)
NXP Semiconductors NV	UBS AG	65	07/16/21	USD	230.00	USD	13	(1	132)
								(1,9	903)
Put									
Adidas AG	Barclays Bank PLC	15	05/21/21	EUR	260.00	EUR	4	(2	206)
Autodesk, Inc	Nomura International PLC	67	06/18/21	USD	240.00	USD	20	(1	139)
Dr. Horton, Inc	Citibank N.A.	130	06/18/21	USD	85.00	USD	13	(1	104)
LVMH Moet Hennessy Louis Vuitton SE	Barclays Bank PLC	10	06/18/21	EUR	540.00	EUR	6	` ((53)
Raytheon Technologies Corp	Goldman Sachs International	168	06/18/21	USD	62.50	USD	14		(13)
NXP Semiconductors NV	UBS AG	65	07/16/21	USD	170.00	USD	13	(2	242)
								(7	— 757)
								\$ (2,6	— 660)

OTC Total Return Swaps

										Gross
							Accrued			Notional
						Un	realized	Ne	et Value of	Amount
	Payment		Termination			Appı	eciation	I	Reference	Net Asset
Reference Entity	Frequency	Counterparty ^(a)	Date	Ne	et Notional	(Depre	eciation)		Entity	Percentage
Equity Securities Long/Short	Monthly Monthly	Citibank N.A. ^(b) JPMorgan Chase Bank N.A. ^(d)	03/24/22 - 02/24/23 02/08/23	\$	(14,132) (42,786)	\$	(83) ^(c) 527 ^(e)	\$	(14,153) (42,255)	0.8% 0.5
						\$	444	\$	(56,408)	

⁽a) The Fund receives the total return on a portfolio of long positions underlying the total return swap. The Fund pays the total return on a portfolio of short positions underlying the total return swap. In addition, the Fund pays or receives a variable rate of interest, based on a specified benchmark. The benchmark and spread are determined based upon the country and/or currency of the individual underlying positions.

The following are the specified benchmarks (plus or minus a range) used in determining the variable rate of interest:

27-42 basis points USD - 1M US Dollar LIBOR BBA 18-45 basis points Range:

USD - 1D Overnight Bank Funding Rate (OBFR01) Benchmarks: USD - 1W US Dollar LIBOR BBA

⁽c) Amount includes \$(62) of net dividends and financing fees.

⁽e) Amount includes \$(4) of net dividends and financing fees.

Doordash Inc., Class A

Total Reference Entity — Short

April 30, 2021

The following table represents the individual long and short positions and related values of the equity securities underlying the total return swap with Citibank N.A. as of period end, termination dates March 24, 2022 and February 24, 2023:

% of Basket Shares Value Security Value Reference Entity — Long **Common Stocks** Italy Leonardo SpA, Class A..... 3,269 \$ 26,701 (188.7)% 26,701 Reference Entity — Short **Common Stocks United States** Appian Corp..... (21,812)

The following table represents the individual short positions and related values of the equity securities underlying the total return swap with JPMorgan Chase Bank N.A. as of period end, termination date February 8, 2023:

			% of
			Basket
Security	Shares	Value	Value
Reference Entity — Short			
Common Stocks			
United States			
Affirm Holdings Inc	(95)	\$ (6,698)	15.9%
JM Smucker Co	(25)	(3,275)	7.7
Snowflake Inc., Class A	(58)	(13,432)	31.8
Walgreens Boots Alliance, Inc.	(355)	(18,850)	44.6
Net Value of Reference Entity — JPMorgan Chase Bank	N.A	\$ (42,255)	

Balances Reported in the Statements of Assets and Liabilities for OTC Swaps and Options Written

(133)

(19,042)

(40,854)

134.6

		Swap		Swap					
	Prei	miums	Prei	miums	Ur	realized	Ur	nrealized	
Description		Paid	Red	ceived	App	reciation	Dep	Value	
OTC Swaps	\$	_	\$	_	\$	527	\$	(83)	\$ —
Options Written		N/A		N/A		5,748		(1,318)	(5,896)

Derivative Financial Instruments Categorized by Risk Exposure

Net Value of Reference Entity — Citibank N.A..... \$ (14,153)

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

	Comn Con	odity tracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Assets — Derivative Financial Instruments								
Futures contracts								
Unrealized appreciation on futures contracts ^(a)	\$	_	\$ _	\$ 29,488	\$ _	\$ _	\$ _	\$ 29,488
Forward foreign currency exchange contracts								
Unrealized appreciation on forward foreign currency exchange								
contracts		_	_	_	2,909	_	_	2,909
Options purchased								
Investments at value — unaffiliated ^(b)		_	_	8,818	_	_	_	8,818
Swaps — OTC								
Unrealized appreciation on OTC swaps; Swap premiums paid				527				527
	\$	_	\$ 	\$ 38,833	\$ 2,909	\$ 	\$ _	\$ 41,742
Liabilities — Derivative Financial Instruments	'		_	_		 _		
Futures contracts								
Unrealized depreciation on futures contracts ^(a)	\$	_	\$ _	\$ 4,351	\$ _	\$ _	\$ _	\$ 4,351
Forward foreign currency exchange contracts								
Unrealized depreciation on forward foreign currency exchange								
contracts		_	_	_	5,873	_	_	5,873

Derivative Financial Instruments Categorized by Risk Exposure (continued)

	mmodity ontracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Options written Options written at value	\$ _	\$ _	\$ 5,896	\$ _	\$ _	\$ _	\$ 5,896
Unrealized depreciation on OTC swaps; Swap premiums received	_	_	83	_	_	_	83
	\$ 	\$ 	\$ 10,330	\$ 5,873	\$ 	\$ 	\$ 16,203

⁽a) Net cumulative unrealized appreciation (depreciation) on futures contracts and centrally cleared swaps, 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 April 30, 2021, the effect of derivative financial instruments in the Statements of Operations was as follows:

	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Net Realized Gain (Loss) from Futures contracts Forward foreign currency exchange contracts Options purchased ^(a) Options written Swaps	\$ \$	\$ 	\$ 54,078 — 7,464 13,736 12,608 87,886	\$ 4,632 — — — — 4,632	\$ 	\$ - - - - -	\$ 54,078 4,632 7,464 13,736 12,608 \$ 92,518
Net Change in Unrealized Appreciation (Depreciation) on Futures contracts Forward foreign currency exchange contracts Options purchased ^(b) Options written Swaps	\$ \$	\$ - - - - - -	\$ 31,716 — 8,016 (1,607) 1,622 39,747	\$ 3,004 — — — — 3,004	\$ - - - - -	\$ - - - - -	\$ 31,716 3,004 8,016 (1,607) 1,622 \$ 42,751

⁽a) Options purchased are included in net realized gain (loss) from investments — unaffiliated.

Average Quarterly Balances of Outstanding Derivative Financial Instruments

Futures contracts	
Average notional value of contracts — long	\$750,752
Average notional value of contracts — short.	\$207,429
Forward foreign currency exchange contracts	
Average amounts purchased — in USD	\$494,022
Average amounts sold — in USD	\$811,531
Options	
Average value of option contracts purchased	\$ 7,936
Average value of option contracts written	\$ 8,478
Total return swaps	
Average notional value	\$ (54,630)

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

⁽b) Includes options purchased at value as reported in the Schedule of Investments.

⁽b) Options purchased are included in net change in unrealized appreciation (depreciation) on investments — unaffiliated.

Derivative Financial Instruments — Offsetting as of Period End

The Fund's derivative assets and liabilities (by type) were as follows:

	Assets	ı	Liabilities
Derivative Financial Instruments			
Futures contracts	\$ 1,907	\$	2,607
Forward foreign currency exchange contracts	2,909		5,873
Options.	8,818 ^(a)		5,896
Swaps — OTC ^(b)	527		83
Total derivative assets and liabilities in the Statements of Assets and Liabilities	14,161		14,459
Derivatives not subject to a Master Netting Agreement or similar agreement ("MNA")	(7,123)		(5,843)
Total derivative assets and liabilities subject to an MNA.	\$ 7,038	\$	8,616

⁽a) Includes options purchased at value which is included in Investments at value — unaffiliated in the Statements of Assets and Liabilities and reported in the Schedule of Investments.

The following table presents the Fund's derivative assets and liabilities by counterparty net of amounts available for offset under an MNA and net of the related collateral received (and pledged) by the Fund:

Counterparty	g	Derivative Assets Subject to MNA by enterparty	_	erivatives Available for Offset ^(a)	С	n-Cash ollateral eceived	 Cash Illateral eceived		t Amount Perivative Assets ^(b)
Bank of America N.A.	\$	1,087	\$	_	\$	_	\$ _	\$	1,087
Barclays Bank PLC		231		(231)		_	_		_
Citibank N.A.		351		(351)		_	_		
Goldman Sachs International		1,113		(153)		_	_		960
JPMorgan Chase Bank N.A		2,340 1,538		(420)		_	_		2,340 1.109
UBS AG		378		(429) (378)		_	_		1,109
0D0 A0	_		_				 	_	- 100
	\$	7,038	\$	(1,542)	\$		\$ 	\$	5,496
	L	Derivative							
Counterparty	aı	Derivative Liabilities Subject to n MNA by Interparty		erivatives Available for Offset ^(a)	C	n-Cash ollateral Pledged	Cash Ilateral	of D	t Amount lerivative Liabilities ^(c)
	aı	Liabilities Subject to n MNA by		Available	C	ollateral	llateral	of D	erivative
Counterparty Barclays Bank PLC BNP Paribas S.A.	aı Cou	Liabilities Subject to n MNA by interparty		Available for Offset ^(a)	C	ollateral	llateral	of D	erivative Liabilities ^(c)
Barclays Bank PLC	aı Cou	Liabilities Subject to MNA by Interparty 309		Available for Offset ^(a)	C	ollateral	llateral	of D	erivative Liabilities ^(c) 78
Barclays Bank PLC BNP Paribas S.A.	aı Cou	Liabilities Subject to MNA by Interparty 309 1,312		Available for Offset ^(a) (231)	C	ollateral	llateral	of D	erivative Liabilities ^(c) 78 1,312
Barclays Bank PLC BNP Paribas S.A. Citibank N.A. Goldman Sachs International. HSBC Bank USA N.A.	aı Cou	Liabilities Subject to n MNA by nterparty 309 1,312 482 153 1,458		Available for Offset ^(a) (231) — (351)	C	ollateral	llateral	of D	rerivative Liabilities ^(c) 78 1,312 131 — 1,458
Barclays Bank PLC BNP Paribas S.A. Citibank N.A. Goldman Sachs International. HSBC Bank USA N.A. Morgan Stanley & Co. International PLC	aı Cou	Liabilities Subject to MNA by Interparty 309 1,312 482 153 1,458 530		Available for Offset ^(a) (231) (351) (153) —	C	ollateral	llateral	of D	erivative Liabilities ^(c) 78 1,312 131
Barclays Bank PLC BNP Paribas S.A. Citibank N.A. Goldman Sachs International. HSBC Bank USA N.A. Morgan Stanley & Co. International PLC Nomura International PLC.	aı Cou	Liabilities Subject to MNA by Interparty 309 1,312 482 153 1,458 530 429		Available for Offset ^(a) (231) — (351) (153) — (429)	C	ollateral	llateral	of D	erivative _iabilities ^(c) 78 1,312 131 — 1,458 530 —
Barclays Bank PLC BNP Paribas S.A. Citibank N.A. Goldman Sachs International. HSBC Bank USA N.A. Morgan Stanley & Co. International PLC	aı Cou	Liabilities Subject to MNA by Interparty 309 1,312 482 153 1,458 530		Available for Offset ^(a) (231) (351) (153) —	C	ollateral	llateral	of D	rerivative Liabilities ^(c) 78 1,312 131 — 1,458

⁽a) The amount of derivatives available for offset is limited to the amount of derivative asset and/or liabilities that are subject to an MNA.

Schedule of Investments 25

⁽b) Includes unrealized appreciation (depreciation) on OTC swaps and swap premiums (paid/received) in the Statements of Assets and Liabilities.

⁽b) Net amount represents the net amount receivable from the counterparty in the event of default.

⁽c) Net amount represents the net amount payable due to counterparty in the event of default. Net amount may be offset further by the options written receivable/payable on the Statements of Assets and Liabilities.

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 tables summarize the Fund's financial instruments categorized in the fair value hierarchy. The breakdown of the Fund's investments into major categories is disclosed in the Schedule of Investments above.

	Level 1	Level 2	Level 3	Tota
sets				
Investments				
Long-Term Investments				
Common Stocks				
Argentina	\$ 44,250	\$ —	\$ —	\$ 44,25
Australia	_	7,800	_	7,80
Brazil	10,180	_	_	10,18
Canada	102,407	_	_	102,40
Cayman Islands	33,939	_	_	33,9
Chile	1,108	_	_	1,1
China	60,811	196,942	_	257,7
Denmark	_	5,347	_	5.3
Finland	_	29,049	_	29,0
France	_	377,772	_	377,7
Germany	51,045	302,817	_	353,8
Hong Kong	_	75,784	_	75,7
Indonesia	_	3,321	_	3,3
Ireland	49,642	_	_	49,6
Israel	29,774	_	_	29,7
Italy	· —	196,467	_	196,4
Japan	_	157,003	_	157,0
Netherlands	48,320	245,877	_	294,1
Norway	1,663	_	_	1,6
Portugal	2,246	_	_	2,2
Singapore		8.469	_	8,4
South Korea	_	58,148	_	58,1
Spain	_	46,496	_	46,4
Sweden	_	93,725	_	93.7
Switzerland	5,355	17,558	_	22,9
Taiwan	_	130,487	_	130,4
Thailand	2,662	805	_	3,4
Turkey	244	_	_	,
United Arab Emirates.		_	_	
United Kingdom	_	267,814	_	267.8
United States	4,630,953		_	4,630,9
Investment Companies.	15,199	_	_	15,1
Preferred Securities	,			,
Preferred Stocks	30,748			30.7
	•	_	_	•
Warrants	958	_	_	g
Short-Term Securities				
Money Market Funds	471,545	_	_	471,5
Options Purchased				
Equity Contracts	4,076	4,742	_	8,8
	\$ 5,597,125	\$ 2,226,423	\$ —	\$ 7,823,5
rivative Financial Instruments ^(a)				
Assets				
Equity Contracts	\$ 29,488	\$ 527	\$ —	\$ 30,0
Foreign Currency Exchange Contracts	_	2,909	_	2,9

Fair Value Hierarchy as of Period End (continued)

	Level 1	Level 2	Level 3	Total
Derivative Financial Instruments ^(a)				
Liabilities	(7.400)	A (0.007)	•	A (40.000)
Equity Contracts.	\$ (7,403)	\$ (2,927)	\$ —	\$ (10,330)
Foreign Currency Exchange Contracts		(5,873)		(5,873)
	\$ 22,085	\$ (5,364)	<u> </u>	\$ 16,721

⁽a) Derivative financial instruments are futures contracts, forward foreign currency exchange contracts and options written. Futures contracts and forward foreign currency exchange contracts are valued at the unrealized appreciation (depreciation) on the instrument and options written are shown at value.

See notes to financial statements.

Schedule of Investments 27

	BlackRock GA Disciplined Volatility Equity Fund ^(a)	BlackRock GA Dynamic Equity Fund
ASSETS		
Investments at value — unaffiliated ^(b)	\$ 6,768,044	\$ 7,344,968
Investments at value — affiliated ^(c)	216,935	478,580
Cash pledged:	210,555	470,300
Collateral — exchange-traded options written	10,000	120,000
Futures contracts.	11,000	64,000
Foreign currency at value ^(d)	17,636	9,189
Receivables:	17,030	3,103
	44,318	111 505
Investments sold	44,310	111,525
Options written	_	2,069
Swaps	45.040	6,677
Dividends — unaffiliated	15,043	6,467
Dividends — affiliated	6	10
From the Manager	79,526	88,202
Variation margin on futures contracts	_	1,907
Unrealized appreciation on:		
Forward foreign currency exchange contracts	1,693	2,909
OTC swaps	_	527
Prepaid expenses	25,171	25,172
Total assets	7,189,372	8,262,202
LIABILITIES		
		E 000
Options written at value ^(e)	_	5,896
Payables:	45 440	05.004
Investments purchased	45,442	85,991
Swaps	40.440	3,413
Accounting services fees.	42,443	60,128
Trustees' and Officer's fees	2,238	2,240
Options written		3,271
Other accrued expenses	40,102	40,016
Other affiliates	36	37
Professional fees	56,093	56,020
Variation margin on futures contracts	4,008	2,607
Unrealized depreciation on:		
Forward foreign currency exchange contracts	599	5,873
OTC swaps	_	83
Total liabilities	190,961	265,575
NET ASSETS	\$ 6,998,411	\$ 7,996,627
NET ASSETS CONSIST OF		
Paid-in capital	\$ 5,484,032	\$ 5,233,898
Accumulated earnings	1,514,379	2,762,729
NET ASSETS	\$ 6,998,411	\$ 7,996,627
(a) Cancelidated Statement of Access and Liabilities		
(a) Consolidated Statement of Assets and Liabilities.	# E EEO 400	ф г 007 0F0
(c) Investments at cost — unaffiliated	\$ 5,552,439	\$ 5,097,853
(c) Investments at cost — affiliated	\$ 215,980	\$ 478,017
(d) Foreign currency at cost	\$ 17,731	\$ 9,283
(e) Premiums received	\$ —	\$ 10,326

	Discipline	ckRock GA ed Volatility uity Fund ^(a)		ckRock GA amic Equity Fund
NET ASSET VALUE				
Net assets	\$	97,472	\$	121,282
Shares outstanding		7,593		7,910
Net asset value	\$	12.84	\$	15.33
Shares authorized		Unlimited		Unlimited
Par value	\$	0.01	\$	0.01
Class K Net assets	\$ 6	5,900,939	\$ 7	7,875,345
Shares outstanding	_	537,106		513,384
Net asset value	\$	12.85	\$	15.34
Shares authorized		Unlimited		Unlimited
Par value	\$	0.01	\$	0.01

⁽a) Consolidated Statement of Assets and Liabilities.

See notes to financial statements.

Financial Statements 29

	BlackRo Disciplined Equity F	l Volatility	BlackRo Dynamio Fui	Equity
	Period from 11/01/20 to 04/30/21	Year Ended 10/31/20	Period from 11/01/20 to 04/30/21	Year Ended 10/31/20
INVESTMENT INCOME				
Dividends — unaffiliated	\$ 56,889	\$ 122,439	\$ 54,228	\$ 90,655
Dividends — affiliated.	35	1,607	150	1,720
Other income	1,996	1,125	649	1,185
Foreign taxes withheld	(3,158)	(8,152)	(3,072)	(4,521)
Total investment income	55,762	117,019	51,955	89,039
EXPENSES				
Professional	93,891	102,890	96,321	100,763
Custodian	28,754	50,723	45,549	83,141
Printing and postage	23,645	17,211	22,879	18,574
Registration	18,195	33,707	18,195	34,529
Accounting services	13,371	23,313	18,813	28,645
Investment advisory	13,043	22,761	14,565	22,947
Trustees and Officer	4,783	10,146	4,783	10,146
Transfer agent — class specific	94	207	103	207
Miscellaneous	8,361	15,836	7,718	16,930
Total expenses. Less:	204,137	276,794	228,926	315,882
Fees waived and/or reimbursed by the Manager	(187,700)	(248,079)	(210,580)	(286,935)
Transfer agent fees waived and/or reimbursed — class specific	(55)	(182)	(55)	(180)
Total expenses after fees waived and/or reimbursed	16,382	28,533	18,291	28,767
·				
Net investment income	39,380	88,486	33,664	60,272
REALIZED AND UNREALIZED GAIN (LOSS)				
Net realized gain (loss) from:				
Investments — unaffiliated	284,111	64,326	516,342	43,572
Investments — affiliated	6,833	2,921	_	(492)
Capital gain distributions from investment companies — affiliated		1	_	
Foreign currency transactions	(1,087)	1,466	892	(827)
Forward foreign currency exchange contracts	(5,713)	9,046	4,632	11,124
Futures contracts	33,146	(184)	54,078	(13,303)
Options written	1,106	_	13,736	12,421
Swaps	_		12,608	(8,342)
Not shares in unrealized corresisting (depreciation) on	318,396	77,576	602,288	44,153
Net change in unrealized appreciation (depreciation) on: Investments — unaffiliated	799,358	(76,568)	1,247,883	372,321
Investments — affiliated.	(12,079)	13,034	1,247,003	231
Foreign currency translations	(62)	311	66	76
Forward foreign currency exchange contracts	3,022	(3,221)	3,004	(5,452)
Futures contracts	3,272	(6,625)	31,716	(312)
Options written	(39)	39	(1,607)	2,790
Swaps		_	1,622	(1,178)
	793,472	(73,030)	1,283,016	368,476
Net realized and unrealized gain				
Net realized and unrealized gain	1,111,868	4,546	1,885,304	412,629
NET INCREASE IN NET ASSETS RESULTING FROM OPERATIONS.	\$ 1,151,248	\$ 93,032	\$ 1,918,968	\$ 472,901

⁽a) Consolidated Statement of Operations.

See notes to financial statements.

INCREASE (DECREASE) IN NET ASSETS OPERATIONS Section 125,856 33,664 60,272 95,951 Net investment income \$ 39,380 \$ 88,486 \$ 125,856 \$ 33,664 \$ 60,272 \$ 95,951 Net realized gain (loss) 318,396 77,576 176,233 602,288 44,153 (105,649)			ckRock GA Disciplin			BlackRock GA Dynamic Equity Fund	d
INCREASE (DECREASE) IN NET ASSETS OPERATIONS Section 125,856 33,664 60,272 95,951 Net investment income \$ 39,380 \$ 88,486 \$ 125,856 \$ 33,664 \$ 60,272 \$ 95,951 Net realized gain (loss) 318,396 77,576 176,233 602,288 44,153 (105,649)			Year Ended	Year Ended		Year Ended	October 31,
OPERATIONS Net investment income \$ 39,380 \$ 88,486 \$ 125,856 \$ 33,664 \$ 60,272 \$ 95,951 Net realized gain (loss) 318,396 77,576 176,233 602,288 44,153 (105,649		to 04/30/21 ^(a)	10/31/20 ^(a)	10/31/19	to 04/30/21	2020	2019
Net investment income \$ 39,380 \$ 88,486 \$ 125,856 \$ 33,664 \$ 60,272 \$ 95,951 Net realized gain (loss) 318,396 77,576 176,233 602,288 44,153 (105,649	INCREASE (DECREASE) IN NET ASSETS						
Net realized gain (loss)	OPERATIONS						
	Net investment income	\$ 39,380	\$ 88,486	\$ 125,856	\$ 33,664	\$ 60,272	\$ 95,951
	Net realized gain (loss)	318,396	77,576	176,233	602,288	44,153	(105,649)
Net change in unrealized appreciation (depreciation)	Net change in unrealized appreciation (depreciation)	793,472	(73,030)	447,363	1,283,016	368,476	580,018
Net increase in net assets resulting from operations 1,151,248 93,032 749,452 1,918,968 472,901 570,320	Net increase in net assets resulting from operations	1,151,248	93,032	749,452	1,918,968	472,901	570,320
DISTRIBUTIONS TO SHAREHOLDERS ^(b)	DISTRIBUTIONS TO SHAREHOLDERS ^(b)						
Institutional	Institutional	(1,357)	(2,156)	(821)	(698)	(485)	(1,046)
Class K	Class K	(101,603)	(243,212)	(123,580)	(49,302)	(52,516)	(188,053)
Decrease in net assets resulting from distributions to shareholders	Decrease in net assets resulting from distributions to shareholders	(102,960)	(245,368)	(124,401)	(50,000)	(53,001)	(189,099)
CAPITAL SHARE TRANSACTIONS	CAPITAL SHARE TRANSACTIONS						
Net increase in net assets derived from capital share transactions	Net increase in net assets derived from capital share transactions	106,956	288,456	64,737	56,058	100,959	52,019
NET ASSETS	NETASSETS						
Total increase in net assets	Total increase in net assets.	1,155,244	136,120	689,788	1,925,026	520,859	433,240
Beginning of period	Beginning of period	5,843,167	5,707,047	5,017,259	6,071,601	5,550,742	5,117,502
End of period	End of period	\$ 6,998,411	\$ 5,843,167	\$ 5,707,047	\$ 7,996,627	\$ 6,071,601	\$ 5,550,742

See notes to financial statements.

FINANCIAL STATEMENTS 31

 ⁽a) Consolidated Statement of Changes in Net Assets.
 (b) Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

Financial Highlights

(For a share outstanding throughout each period)

			, 1,
	Period from 11/01/20 to 04/30/21 ^(b)	Year Ended 10/31/20 ^(b)	Period from 11/30/18 ^(a) to 10/31/19
Net asset value, beginning of period	\$ 10.90	\$ 11.20	\$ 10.31
Net investment income ^(c) Net realized and unrealized gain	0.07 2.06	0.16 0.01	0.23 0.91
Net increase from investment operations	2.13	0.17	1.14
Distributions ^(d) From net investment income From net realized gain.	(0.06) (0.13)	(0.32) (0.15)	(0.25)
Total distributions	(0.19)	(0.47)	(0.25)
Net asset value, end of period	\$ 12.84	\$10.90	\$ 11.20
Total Return ^(e) Based on net asset value	19.67 % ^(f)	1.56%	11.22% ^(f)
Ratios to Average Net Assets ^(g) Total expenses	5.18% ^{(h)(i}	5.27%	6.39% ^{(h)(j)}
Total expenses after fees waived and/or reimbursed	0.55% ^(h)	0.54%	0.55% ^(h)
Net investment income		1.51%	2.39% ^(h)
Supplemental Data Net assets, end of period (000)	\$ 97	\$ 78	\$ 33
Portfolio turnover rate	57%	125%	125%
 (a) Commencement of operations. (b) Consolidated Financial Highlights. (c) Based on average shares outstanding. (d) Distributions for annual periods determined in accordance with U.S. federal income tax regulations. (e) Where applicable, assumes the reinvestment of distributions. (f) Aggregate total return. (g) Excludes expenses incurred indirectly as a result of investments in underlying funds as follows: 			

⁽⁹⁾ Excludes expenses incurred indirectly as a result of investments in underlying funds as follows:

	Period from 11/01/20 to 04/30/21 ^(b)	Year Ended 10/31/20 ^(b)	Period from 11/30/18 ^(a) to 10/31/19
Investments in underlying funds	0.01%	0.02%	0.01%

⁽h) Annualized.

See notes to financial statements.

BlackRock GA Disciplined Volatility Equity Fund

⁽¹⁾ Audit and printing were not annualized in the calculation of the expense ratios. If these expenses were annualized, the total expenses would have been 6.46%.

Includes non-recurring expenses of offering costs. Without these costs, total expenses would have been 5.55%.

Financial Highlights (continued)

(For a share outstanding throughout each period)

BlackRock GA Disciplined Volatility Equity Fund (conti	nuad)

			Class K		
	Period from 11/01/20	Year Ended October 31,		31,	Period from 06/01/17 ^(a)
	to 04/30/21 ^(b)	2020 ^(b)	2019	2018	to 10/31/17
Net asset value, beginning of period	\$ 10.91	\$ 11.21	\$ 9.97	\$ 10.30	\$ 10.00
Net investment income ^(c)	0.07 2.06	0.17 0.01	0.25 1.24	0.20 (0.38)	0.05 0.25
Net increase (decrease) from investment operations.	2.13	0.18	1.49	(0.18)	0.30
Distributions ^(d) From net investment income From net realized gain.	(0.06) (0.13)	(0.33) (0.15)	(0.25)	(0.15)	
Total distributions	(0.19)	(0.48)	(0.25)	(0.15)	
Net asset value, end of period	\$ 12.85	\$10.91	\$11.21	\$ 9.97	\$ 10.30
Total Return ^(e) Based on net asset value.	19.68% ^(f)	1.60%	15.12%	(1.83)%	3.00% ^(f)
Ratios to Average Net Assets ^(g) Total expenses	4.99% ^{(h)(}	i) 4.86%	5.66%	3.64%	4.34 ^{%(h)(j)}
Total expenses after fees waived and/or reimbursed	0.50% ^(h)	0.50%	0.50%	0.52%	0.50% ^(h)
Net investment income	1.21% ^(h)	1.56%	2.35%	1.88%	1.08% ^(h)
Supplemental Data Net assets, end of period (000) Portfolio turnover rate	\$ 6,901 57%	\$ 5,765 125%	\$5,674 125%	\$ 5,017 184%	\$ 5,161 55%

⁽a) Commencement of operations.

⁽⁹⁾ Excludes expenses incurred indirectly as a result of investments in underlying funds as follows:

	Period from 11/01/20	Year Ended October 31,		,	Period from 06/01/17 ^(a)
	to 04/30/21 ^(b)	2020 ^(b)	2019	2018	to 10/31/17
Investments in underlying funds	0.01%	0.02%	0.01%	-%	—%

⁽h) Annualized.

See notes to financial statements.

Financial Highlights 33

⁽b) Consolidated Financial Highlights.

⁽c) Based on average shares outstanding.

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

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

⁽f) Aggregate total return.

Addit and printing were not annualized in the calculation of the expense ratios. If these expenses were annualized, the total expenses would have been 6.26%.

⁽ⁱ⁾ Audit, offering and organization costs were not annualized in the calculation of expense ratio. If these expenses were annualized, the total expenses would have been 7.19%.

Financial Highlights (continued)

(For a share outstanding throughout each period)

	BlackRock GA Dynamic Equity Fund		
	Institutional		
	Period from 11/01/20 to 04/30/21	Year Ended 10/31/20	Period from 11/30/18 ^(a) to 10/31/19
Net asset value, beginning of period	\$ 11.73	\$ 10.92	\$ 10.32
Net investment income ^(b) Net realized and unrealized gain	0.06 3.63	0.11 0.80	0.17 0.81
Net increase from investment operations	3.69	0.91	0.98
Distributions ^(c) From net investment income From net realized gain	(0.09)	(0.10)	(0.23) (0.15)
Total distributions	(0.09)	(0.10)	(0.38)
Net asset value, end of period	\$ 15.33	\$ 11.73	\$ 10.92
Total Return ^(d) Based on net asset value	31.58% ^(e)	8.35%	9.97% ^(e)
Ratios to Average Net Assets ^(f) Total expenses	5.34% ^{(g)(l}	^{h)} 5.92%	7.07% ^{(g)(i)}
Total expenses after fees waived and/or reimbursed	0.55% ^(g)	0.54%	0.54% ^(g)
Net investment income	0.88% ^(g)	1.01%	1.83% ^(g)
Supplemental Data Net assets, end of period (000)	\$ 121	\$ 88	\$ 34
Portfolio turnover rate	32%	73%	74%
(a) Commencement of operations. (b) Based on average shares outstanding. (c) Distributions for annual periods determined in accordance with U.S. federal income tax regulations. (d) Where applicable, assumes the reinvestment of distributions. (e) Aggregate total return. (f) Excludes expenses incurred indirectly as a result of investments in underlying funds as follows:			
	Period from 11/01/20 to 04/30/21	Year Ended 10/31/20	Period from 11/30/18 ^(a) to 10/31/19

⁽g) Annualized.

Investments in underlying funds

See notes to financial statements.

0.01%

0.01%

0.01%

⁽h) Audit and printing were not annualized in the calculation of the expense ratios. If these expenses were annualized, the total expenses would have been 6.48%.

⁽i) Includes non-recurring expenses of offering costs. Without these costs, total expenses would have been 6.21%.

Financial Highlights (continued)

(For a share outstanding throughout each period)

Class K Period from Period from Year Ended October 31, 11/01/20 06/01/17^(a) to 04/30/21 2020 2019 2018 to 10/31/17 Net asset value, beginning of period...... \$ 11.74 \$10.92 \$10.17 \$ 10.00 \$10.97 Net investment income^(b) 0.06 0.12 0.19 0.13 0.03 Net realized and unrealized gain (loss) 3.64 0.80 0.94 (0.60)0.94 3.70 0.92 1.13 (0.47)0.97 From net investment income (0.10)(0.10)(0.23)(0.17)From net realized gain..... (0.15)(0.16)Total distributions (0.10)(0.10)(0.38)(0.33)Net asset value, end of period \$ 10.92 \$ 10.97 \$15.34 \$ 11.74 \$10.17 Total Return(d) 31.59%^(e) 9.70%^(e) Based on net asset value. 8.49% 11.58% (4.54)%Ratios to Average Net Assets(f) $5.15\%^{(g)(h)}$ $4.35\%^{(g)(i)}$ 5.50% 6.24% 3.43% Total expenses. 0.50%^(g) 0.50%^(g) 0.50% 0.50% 0.52%

 $0.93\%^{(g)}$

32%

\$7,875

1.05%

\$5,984

73%

1.85%

\$5,517

74%

1.16%

205%

\$ 5,118

BlackRock GA Dynamic Equity Fund (continued)

0.80%^(g)

70%

\$ 5,494

Portfolio turnover rate

Supplemental Data

⁽f) Excludes expenses incurred indirectly as a result of investments in underlying funds as follows:

	Period from 11/01/20	Year Ended October 31,		Period from 06/01/17 ^(a)	
	to 04/30/21	2020	2019	2018	to 10/31/17
Investments in underlying funds	0.01%	0.01%	0.01%	-%	—%

⁽g) Annualized.

See notes to financial statements.

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⁽a) Commencement of operations.

⁽b) Based on average shares outstanding.

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

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

⁽e) Aggregate total return.

⁽h) Audit and printing were not annualized in the calculation of the expense ratios. If these expenses were annualized, the total expenses would have been 6.28%.

⁽i) Audit, offering and organization costs were not annualized in the calculation of expense ratio. If these expenses were annualized, the total expenses would have been 7.13%.

Notes to Financial Statements

1. ORGANIZATION

Managed Account Series (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. The following, each of which is a series of the Trust, are referred to herein collectively as the "Funds" or individually as a "Fund":

		Diversification
Fund Name	Herein Referred To As	Classification
BlackRock GA Disciplined Volatility Equity Fund	GA Disciplined Volatility Equity	Diversified
BlackRock GA Dynamic Equity Fund	GA Dynamic Equity	Diversified

Each Fund offers multiple classes of shares. All classes of shares have identical voting, dividend, liquidation and other rights and are subject to the same terms and conditions. Institutional and Class K Shares are sold only to certain eligible investors.

Share Class	Initial Sales Charge	CDSC	Conversion Privilege
Institutional and Class K Shares	No	No	None

On April 7, 2021, the Board of Trustees of the Trust approved a change in the fiscal year-end of GA Disciplined Volatility Equity and GA Dynamic Equity, effective as of April 30 from October 31 to April 30.

The Funds, together with certain other registered investment companies advised by BlackRock Advisors, LLC (the "Manager") or its affiliates, are included in a complex of equity, multi-asset, index and money market funds referred to as the BlackRock Multi-Asset Complex.

Basis of Consolidation: The accompanying consolidated financial statements of GA Disciplined Volatility Equity include the account of Cayman GA Disciplined Volatility Equity Fund, Ltd. (the "Subsidiary"), which is a wholly-owned subsidiary of GA Disciplined Volatility Equity and primarily invests in commodity-related instruments. The Subsidiary enables GA Disciplined Volatility Equity to hold these commodity-related instruments and satisfy regulated investment company tax requirements. GA Disciplined Volatility Equity may invest up to 25% of its total assets in the Subsidiary. The net assets of the Subsidiary as of period end were \$8,661, which is 0.1% of GA Disciplined Volatility Equity's consolidated net assets. Intercompany accounts and transactions, if any, have been eliminated. The Subsidiary is subject to the same investment policies and restrictions that apply to GA Disciplined Volatility Equity, except that the Subsidiary may invest without limitation in commodity-related instruments.

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 dates. Non-cash dividends, if any, are recorded on the ex-dividend dates at fair value. Dividends from foreign securities where the ex-dividend dates may have passed are subsequently recorded when the Funds are informed of the ex-dividend dates. Under the applicable foreign tax laws, a withholding tax at various rates may be imposed on capital gains, dividends and interest. Income, expenses and realized and unrealized gains and losses are allocated daily to each class based on its relative net assets.

Foreign Currency Translation: Each Fund's books and records are maintained in U.S. dollars. Securities and other assets and liabilities denominated in foreign currencies are translated into U.S. dollars using exchange rates determined as of the close of trading on the New York Stock Exchange ("NYSE"). Purchases and sales of investments are recorded at the rates of exchange prevailing on the respective dates of such transactions. Generally, when the U.S. dollar rises in value against a foreign currency, the investments denominated in that currency will lose value; the opposite effect occurs if the U.S. dollar falls in relative value.

Each Fund does not isolate the effect of fluctuations in foreign exchange rates from the effect of fluctuations in the market prices of investments for financial reporting purposes. Accordingly, the effects of changes in exchange rates on investments are not segregated in the Statements of Operations from the effects of changes in market prices of those investments, but are included as a component of net realized and unrealized gain (loss) from investments. Each Fund reports realized currency gains (losses) on foreign currency related transactions as components of net realized gain (loss) for financial reporting purposes, whereas such components are generally treated as ordinary income for U.S. federal income tax purposes.

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 "Foreign taxes withheld", 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 April 30, 2021, 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.

Segregation and Collateralization: In cases where a Fund enters into certain investments (e.g., futures contracts, forward foreign currency exchange contracts, options written and swaps) that would be treated as "senior securities" for 1940 Act purposes, a Fund may segregate or designate on its books and records cash or liquid assets having a market value at least equal to the amount of its future obligations under such investments. Doing so allows the investment to be excluded from treatment as a "senior security." Furthermore, 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 or obligations.

Distributions: Distributions paid by the Funds are recorded on the ex-dividend dates. The character and timing of distributions are determined in accordance with U.S. federal income tax regulations, which may differ from U.S. GAAP.

Net income and realized gains from investments held by the Subsidiary are treated as ordinary income for tax purposes. If a net loss is realized by the Subsidiary in any taxable year, the loss will generally not be available to offset the Funds' ordinary income and/or capital gains for that year.

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

Other: Expenses directly related to a Fund or its classes are charged to that Fund or the applicable class. Expenses directly related to the Funds and other shared expenses prorated to the Funds are allocated daily to each class based on their relative net assets or other appropriate methods. Other operating expenses shared by several funds, including other funds managed by the Manager, are prorated among those funds on the basis of relative net assets or other appropriate methods.

The Funds have an arrangement with their custodian whereby credits are earned on uninvested cash balances, which could be used to reduce custody fees and/or overdraft charges. The Funds may incur charges on overdrafts, subject to certain conditions.

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 is open for business 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. Each Fund determines the fair values of its financial instruments using various independent dealers or pricing services under policies approved by the Board of Trustees of each Fund (the "Board"). 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 a policy approved by the Board as reflecting fair value. The BlackRock Global Valuation Methodologies Committee (the "Global Valuation Committee") is the committee formed by management to develop global pricing policies and procedures and to oversee the pricing function for all financial instruments.

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 may be valued at the last available bid (long positions) or ask (short positions) price.
 - Generally, trading in foreign instruments is substantially completed each day at various times prior to the close of trading on the NYSE. Occasionally, events affecting the values of such instruments may occur between the foreign market close and the close of trading on the NYSE that may not be reflected in the computation of the Funds' net assets. Each business day, the Funds use a pricing service to assist with the valuation of certain foreign exchange-traded equity securities and foreign exchange-traded and over-the-counter ("OTC") options (the "Systematic Fair Value Price"). Using current market factors, the Systematic Fair Value Price is designed to value such foreign securities and foreign options at fair value as of the close of trading on the NYSE, which follows the close of the local markets.
- Investments in open-end U.S. mutual funds (including money market funds) are valued at that day's published net asset value ("NAV").
- Futures contracts are valued based on that day's last reported settlement or trade price on the exchange where the contract is traded.
- Forward foreign currency exchange contracts are valued at the mean between the bid and ask prices and are determined as of the close of trading on the NYSE based on that day's prevailing forward exchange rate for the underlying currencies.
- Exchange-traded options are valued at the mean between the last bid and ask prices at the close of the options market in which the options trade. An exchange-traded option for which there is no mean price is valued at the last bid (long positions) or ask (short positions) price. If no bid or ask price is available, the prior day's price will be used, unless it is determined that the prior day's price no longer reflects the fair value of the option. OTC options and options on swaps ("swaptions") are valued by an independent pricing service using a mathematical model, which incorporates a number of market data factors, such as the trades and prices of the underlying instruments.
- Swap agreements are valued utilizing quotes received daily by independent pricing services or through brokers, which are derived using daily swap curves and models
 that incorporate a number of market data factors, such as discounted cash flows, trades and values of the underlying reference instruments.

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If events (e.g., a market closure, 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 Global Valuation Committee, or its delegate, in accordance with a policy approved by the Board as reflecting fair value ("Fair Valued Investments"). The fair valuation approaches that may be used by the Global 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 Global Valuation Committee, or its delegate, 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 Global Valuation Committee, or its delegate, deems relevant and consistent with the principles of fair value measurement. The pricing of all Fair Valued Investments is subsequently reported to the Board or a committee thereof on a quarterly basis.

For investments in equity or debt issued by privately held companies or funds ("Private Company" or collectively, the "Private Companies") and other Fair Valued Investments, the fair valuation approaches that are used by the Global Valuation Committee and third party pricing services utilize one or a combination of, but not limited to, the following inputs.

	Standard Inputs Generally Considered By Third Party Pricing Services
Market approach	 (i) recent market transactions, including subsequent rounds of financing, in the underlying investment or comparable issuers; (ii) recapitalizations and other transactions across the capital structure; and (iii) market multiples of comparable issuers.
Income approach	 (i) future cash flows discounted to present and adjusted as appropriate for liquidity, credit, and/or market risks; (ii) quoted prices for similar investments or assets in active markets; and (iii) other risk factors, such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks, recovery rates liquidation amounts and/or default rates.
Cost approach	 (i) audited or unaudited financial statements, investor communications and financial or operational metrics issued by the Private Company; (ii) changes in the valuation of relevant indices or publicly traded companies comparable to the Private Company; (iii) relevant news and other public sources; and (iv) known secondary market transactions in the Private Company's interests and merger or acquisition activity in companies comparable to the Private Company.

Investments in series of preferred stock issued by Private Companies are typically valued utilizing market approach in determining the enterprise value of the company. Such investments often contain rights and preferences that differ from other series of preferred and common stock of the same issuer. Enterprise valuation techniques such as an option pricing model ("OPM"), a probability weighted expected return model ("PWERM"), current value method or a hybrid of those techniques are used, as deemed appropriate under the circumstances. The use of these valuation techniques involve a determination of the exit scenarios of the investment in order to appropriately allocate the enterprise value of the company among the various parts of its capital structure.

The Private Companies are not subject to the public company disclosure, timing, and reporting standards applicable to other investments held by a Fund. Typically, the most recently available information by a Private Company is as of a date that is earlier than the date a Fund is calculating its NAV. This factor may result in a difference between the value of the investment and the price a Fund could receive upon the sale of the investment.

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 Global 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 Global Valuation Committee in determining the price for Fair Valued Investments. Level 3 investments include equity or debt issued by Private Companies 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

Preferred Stocks: Preferred stock has a preference over common stock in liquidation (and generally in receiving dividends as well), but is subordinated to the liabilities of the issuer in all respects. As a general rule, the market value of preferred stock with a fixed dividend rate and no conversion element varies inversely with interest rates and perceived credit risk, while the market price of convertible preferred stock generally also reflects some element of conversion value. Because preferred stock is junior to debt

securities and other obligations of the issuer, deterioration in the credit quality of the issuer will cause greater changes in the value of a preferred stock than in a more senior debt security with similar stated yield characteristics. Unlike interest payments on debt securities, preferred stock dividends are payable only if declared by the issuer's board of directors. Preferred stock also may be subject to optional or mandatory redemption provisions.

5. DERIVATIVE FINANCIAL INSTRUMENTS

The Funds engage in various portfolio investment strategies using derivative contracts both to increase the returns of the Funds and/or to manage their exposure to certain risks such as credit risk, equity risk, interest rate risk, foreign currency exchange rate risk, commodity price risk or other risks (e.g., inflation risk). Derivative financial instruments categorized by risk exposure are included in the Schedules of Investments. These contracts may be transacted on an exchange or OTC.

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 Schedules 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.

Forward Foreign Currency Exchange Contracts: Forward foreign currency exchange contracts are entered into to gain or reduce exposure to foreign currencies (foreign currency exchange rate risk).

A forward foreign currency exchange contract is an agreement between two parties to buy and sell a currency at a set exchange rate on a specified date. These contracts help to manage the overall exposure to the currencies in which some of the investments held by the Funds are denominated and in some cases, may be used to obtain exposure to a particular market. The contracts are traded OTC and not on an organized exchange.

The contract is marked-to-market daily and the change in market value is recorded as unrealized appreciation (depreciation) in the Statements of Assets and Liabilities. When a contract is closed, a realized gain or loss is recorded in the Statements of Operations equal to the difference between the value at the time it was opened and the value at the time it was closed. Non-deliverable forward foreign currency exchange contracts are settled with the counterparty in cash without the delivery of foreign currency. The use of forward foreign currency exchange contracts involves the risk that the value of a forward foreign currency exchange contract changes unfavorably due to movements in the value of the referenced foreign currencies, and such value may exceed the amount(s) reflected in the Statements of Assets and Liabilities. Cash amounts pledged for forward foreign currency exchange contracts are considered restricted and are included in cash pledged as collateral for OTC derivatives in the Statements of Assets and Liabilities. A Fund's risk of loss from counterparty credit risk on OTC derivatives is generally limited to the aggregate unrealized gain netted against any collateral held by the Fund.

Options: The Funds may purchase and write call and put options to increase or decrease their exposure to the risks of underlying instruments, including equity risk, interest rate risk and/or commodity price risk and/or, in the case of options written, to generate gains from options premiums.

A call option gives the purchaser (holder) of the option the right (but not the obligation) to buy, and obligates the seller (writer) to sell (when the option is exercised) the underlying instrument at the exercise or strike price at any time or at a specified time during the option period. A put option gives the holder the right to sell and obligates the writer to buy the underlying instrument at the exercise or strike price at any time or at a specified time during the option period.

Premiums paid on options purchased and premiums received on options written, as well as the daily fluctuation in market value, are included in investments at value – unaffiliated and options written at value, respectively, in the Statements of Assets and Liabilities. When an instrument is purchased or sold through the exercise of an option, the premium is offset against the cost or proceeds of the underlying instrument. When an option expires, a realized gain or loss is recorded in the Statements of Operations to the extent of the premiums received or paid. When an option is closed or sold, a gain or loss is recorded in the Statements of Operations to the extent the cost of the closing transaction exceeds the premiums received or paid. When the Funds write a call option, such option is typically "covered," meaning that they hold the underlying instrument subject to being called by the option counterparty. When the Funds write a put option, cash is segregated in an amount sufficient to cover the obligation. These amounts, which are considered restricted, are included in cash pledged as collateral for options written in the Statements of Assets and Liabilities.

In purchasing and writing options, the Funds bear the risk of an unfavorable change in the value of the underlying instrument or the risk that they may not be able to enter into a closing transaction due to an illiquid market. Exercise of a written option could result in the Funds purchasing or selling a security when they otherwise would not, or at a price different from the current market value.

Swaps: Swap contracts are entered into to manage exposure to issuers, markets and securities. Such contracts are agreements between the Funds and a counterparty to make periodic net payments on a specified notional amount or a net payment upon termination. Swap agreements are privately negotiated in the OTC market and may be entered into as a bilateral contract ("OTC swaps") or centrally cleared ("centrally cleared swaps").

Notes to Financial Statements

For OTC swaps, any upfront premiums paid and any upfront fees received are shown as swap premiums paid and swap premiums received, respectively, in the Statements of Assets and Liabilities and amortized over the term of the contract. The daily fluctuation in market value is recorded as unrealized appreciation (depreciation) on OTC Swaps in the Statements of Assets and Liabilities. Payments received or paid are recorded in the Statements of Operations as realized gains or losses, respectively. When an OTC swap is terminated, a realized gain or loss is recorded in the Statements of Operations equal to the difference between the proceeds from (or cost of) the closing transaction and the Funds' basis in the contract, if any. Generally, the basis of the contract is the premium received or paid.

In a centrally cleared swap, immediately following execution of the swap contract, the swap contract is novated to a central counterparty (the "CCP") and the CCP becomes the Funds' counterparty on the swap. Each Fund is required to interface with the CCP through the broker. Upon entering into a centrally cleared swap, each Fund is required to deposit initial margin with the broker in the form of cash or securities in an amount that varies depending on the size and risk profile of the particular swap. Securities deposited as initial margin are designated in the Schedules of Investments and cash deposited is shown as cash pledged for centrally cleared swaps in the Statements of Assets and Liabilities. Amounts pledged, which are considered restricted cash, are included in cash pledged for centrally cleared swaps in the Statements of Assets and Liabilities. Pursuant to the contract, each Fund agrees 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 shown as variation margin receivable (or payable) on centrally cleared swaps in the Statements of Assets and Liabilities. Payments received from (paid to) the counterparty are amortized over the term of the contract and recorded as realized gains (losses) in the Statements of Operations, including those at termination.

Total return swaps — Total return swaps are entered into to obtain exposure to a security or market without owning such security or investing directly in such market or
to exchange the risk/return of one security or market (e.g., fixed-income) with another security or market (e.g., equity or commodity prices) (equity risk, commodity price
risk and/or interest rate risk).

Total return swaps are agreements in which there is an exchange of cash flows whereby one party commits to make payments based on the total return (distributions plus capital gains/losses) of an underlying instrument, or basket of underlying instruments, in exchange for fixed or floating rate interest payments. If the total return of the instrument(s) or index underlying the transaction exceeds or falls short of the offsetting fixed or floating interest rate obligation, the Funds receive payment from or make a payment to the counterparty.

Certain total return swaps are designed to function as a portfolio of direct investments in long and short equity positions. This means that the Fund has the ability to trade in and out of these long and short positions within the swap and will receive the economic benefits and risks equivalent to direct investment in these positions, subject to certain adjustments due to events related to the counterparty. Benefits and risks include capital appreciation (depreciation), corporate actions and dividends received and paid, all of which are reflected in the swap's market value. The market value also includes interest charges and credits ("financing fees") related to the notional values of the long and short positions and cash balances within the swap. These interest charges and credits are based on a specified benchmark rate plus or minus a specified spread determined based upon the country and/or currency of the positions in the portfolio.

Positions within the swap and financing fees are reset periodically. During a reset, any unrealized appreciation (depreciation) on positions and accrued financing fees become available for cash settlement between the Funds and the counterparty. The amounts that are available for cash settlement are recorded as realized gains or losses in the Statements of Operations. Cash settlement in and out of the swap may occur at a reset date or any other date, at the discretion of the Funds and the counterparty, over the life of the agreement. Certain swaps have no stated expiration and can be terminated by either party at any time.

Swap transactions involve, to varying degrees, elements of interest rate, credit and market risk in excess of the amounts recognized in the Statements of Assets and Liabilities. Such risks involve the possibility that there will be no liquid market for these agreements, that the counterparty to the agreements may default on its obligation to perform or disagree as to the meaning of the contractual terms in the agreements, and that there may be unfavorable changes in interest rates and/or market values associated with these transactions.

Master Netting Arrangements: In order to define its contractual rights and to secure rights that will help it mitigate its counterparty risk, a Fund may enter into an International Swaps and Derivatives Association, Inc. Master Agreement ("ISDA Master Agreement") or similar agreement with its counterparties. An ISDA Master Agreement is a bilateral agreement between a Fund and a counterparty that governs certain OTC derivatives and typically contains, among other things, collateral posting terms and netting provisions in the event of a default and/or termination event. Under an ISDA Master Agreement, a Fund may, under certain circumstances, offset with the counterparty certain derivative financial instruments' payables and/or receivables with collateral held and/or posted and create one single net payment. The provisions of the ISDA Master Agreement typically permit a single net payment in the event of default including the bankruptcy or insolvency of the counterparty. However, bankruptcy or insolvency laws of a particular jurisdiction may impose restrictions on or prohibitions against the right of offset in bankruptcy, insolvency or other events.

Collateral Requirements: For derivatives traded under an ISDA Master Agreement, the collateral requirements are typically calculated by netting the mark-to-market amount for each transaction under such agreement and comparing that amount to the value of any collateral currently pledged by the Fund and the counterparty.

Cash collateral that has been pledged to cover obligations of the Funds and cash collateral received from the counterparty, if any, is reported separately in the Statements of Assets and Liabilities as cash pledged as collateral and cash received as collateral, respectively. Non-cash collateral pledged by the Funds, if any, is noted in the Schedules of Investments. Generally, the amount of collateral due from or to a counterparty is subject to a certain minimum transfer amount threshold before a transfer is required, which is determined at the close of business of the Funds. Any additional required collateral is delivered to/pledged by the Funds on the next business day. Typically, the counterparty is not permitted to sell, re-pledge or use cash and non-cash collateral it receives. A Fund generally agrees not to use non-cash collateral that it receives but may, absent default or certain other circumstances defined in the underlying ISDA Master Agreement, be permitted to use cash collateral received. In such cases, interest may be paid pursuant to the collateral arrangement with the counterparty. To the extent amounts due to the Funds from the counterparties are not fully collateralized, each Fund bears the risk of loss from counterparty non-performance. Likewise, to the extent the Funds have delivered collateral to a counterparty and stand ready to perform under the terms of their agreement with such counterparty, each Fund bears the risk of loss from a counterparty in the amount of the value of the collateral in the event the counterparty fails to return such collateral. Based on the terms of agreements, collateral may not be required for all derivative contracts.

For financial reporting purposes, the Funds do not offset derivative assets and derivative liabilities that are subject to netting arrangements, if any, in the Statements of Assets and Liabilities.

6. INVESTMENT ADVISORY AGREEMENT AND OTHER TRANSACTIONS WITH AFFILIATES

Investment Advisory: The Trust, on behalf of the Funds, entered into an Investment Advisory Agreement with the Manager, the Funds' investment adviser and an indirect, wholly-owned subsidiary of BlackRock, Inc. ("BlackRock"), to provide investment advisory and administrative services. The Manager is responsible for the management of each Fund's portfolio and provides the personnel, facilities, equipment and certain other services necessary to the operations of each Fund.

For such services, each Fund pays the Manager a monthly fee at an annual rate equal to the following percentages of the average daily value of each Fund's net assets:

	Investment Advisory Fees		
Average Daily Net Assets	GA Disciplined Volatility Equity	GA Dynamic Equity	
First \$1 billion	0.40%	0.40%	
\$1 billion — \$3 billion	0.38	0.38	
\$3 billion — \$5 billion	0.36	0.36	
\$5 billion — \$10 billion	0.35	0.35	
Greater than \$10 billion	0.34	0.34	

The Funds reimbursed the Manager for certain accounting services, which is included in accounting services in the Statements of Operations. The reimbursements were as follows:

	Amounts Reimbu		ırsed			
Fund Name	Period from 11/01/20 to 04/30/21		11/01/20 Y			nr Ended 10/31/20
GA Disciplined Volatility Equity	\$	38	\$	_		
GA Dynamic Equity		40		_		

The Manager provides investment management and other services to the Subsidiary. The Manager does not receive separate compensation from the Subsidiary for providing investment management or administrative services. However, GA Disciplined Volatility Equity pays the Manager based on the Fund's net assets, which includes the assets of the Subsidiary.

Transfer Agent: Pursuant to written agreements, certain financial intermediaries, some of which may be affiliates, provide the Funds with sub-accounting, recordkeeping, sub-transfer agency and other administrative services with respect to servicing of underlying investor accounts. For these services, these entities receive an asset-based fee or an annual fee per shareholder account, which will vary depending on share class and/or net assets. For the period ended April 30, 2021, the Funds did not pay any amounts to affiliates in return for these services.

The following table shows the class specific transfer agent fees borne directly by each share class of each Fund:

	Transfer	agent fee	s — cla	ass specific
Name/Share Class	Perio 11 to 04		,	Year Ended 10/31/20
GA Disciplined Volatility Equity Institutional Class K		81 13	\$	191 16
	\$	94	\$	207
GA Dynamic Equity Institutional Class K		84 19		190 17
	\$	103	\$	207

Expense Limitations, Waivers, Reimbursements, and Recoupments: With respect to each Fund, the Manager contractually agreed to waive its investment advisory fees by the amount of investment advisory fees each Fund pays to the Manager indirectly through its investment in affiliated money market funds (the "affiliated money market fund waiver") through February 28, 2022. The contractual agreement may be terminated upon 90 days' notice by a majority of the trustees who are not "interested persons" of the Trust, as defined in the 1940 Act ("Independent Trustees"), or by a vote of a majority of the outstanding voting securities of a Fund. The amount of waivers and/or reimbursements of fees and expenses made pursuant to the expense limitation described below will be reduced by the amount of the affiliated money market fund waiver. Prior to February 28, 2020, this waiver was voluntary. These amounts are included in fees waived and/or reimbursed by the Manager in the Statements of Operations. The amounts waived were as follows:

	Amounts Waive			;d
Fund Name	Period fro 11/01/2 to 04/30/2	20		Ended 1/31/20
GA Disciplined Volatility Equity	\$ 8	35 02	\$	210 149

The Manager has contractually agreed to waive its investment advisory fee with respect to any portion of each Fund's assets invested in affiliated equity and fixed-income mutual funds and affiliated exchange-traded funds that have a contractual management fee through February 28, 2022. The contractual agreement may be terminated upon 90 days' notice by a majority of the Independent Trustees, or by a vote of a majority of the outstanding voting securities of a Fund. The amounts waived in investment advisory fees pursuant to these arrangements were as follows:

		Amounts Waive			ved
	,	Period f 11/01		Yea	r Ended
Fund Name		to 04/30	0/21	1	10/31/20
GA Disciplined Volatility Equity		\$	84	\$	_
GA Dynamic Equity			13		_

With respect to each Fund, the Manager contractually agreed to waive and/or reimburse fees or expenses in order to limit expenses, excluding interest expense, dividend expense, tax expense, acquired fund fees and expenses, and certain other fund expenses, which constitute extraordinary expenses not incurred in the ordinary course of each Fund's business ("expense limitation"). The expense limitations as a percentage of average daily net assets are as follows:

Fund Name	Institutional	Class K
GA Disciplined Volatility Equity	0.55%	0.50%
GA Dynamic Equity	0.55	0.50

The Manager has agreed not to reduce or discontinue these contractual expense limitations through February 28, 2022, unless approved by the Board, including a majority of the Independent Trustees, or by a vote of a majority of the outstanding voting securities of a Fund. The amounts included in the Statements of Operations were as follows:

	Amount	s Waived
	Period from	
	11/01/20	Year Ended
Fund Name	to 04/30/21	10/31/20
GA Disciplined Volatility Equity	\$ 187,531	\$ 247,869
GA Dynamic Equity	210,465	286,786

In addition, these amounts waived and/or reimbursed by the Manager are included in transfer agent fees waived — class specific in the Statements of Operations. Class specific expense waivers and/or reimbursements are as follows:

_				sed
	Period from 11/01/20 to 04/30/21			⁻ Ended 0/31/20
GA Disciplined Volatility Equity Institutional Class K	\$	42 13	\$	166 16
	\$	55	\$	182
GA Dynamic Equity Institutional Class K	\$	36 19		165 15
	\$	55	\$	180

With respect to the contractual expense limitation, if during a Fund's fiscal year the operating expenses of a share class, that at any time during the prior two fiscal years received a waiver and/or reimbursement from the Manager, are less than the current expense limitation for that share class, the Manager is entitled to be reimbursed by such share class up to the lesser of: (a) the amount of fees waived and/or expenses reimbursed during those prior two fiscal years under the agreement and (b) an amount not to

exceed either the current expense limitation of that share class or the expense limitation of the share class in effect at the time that the share class received the applicable waiver and/or reimbursement, provided that:

- (1) each Fund, of which the share class is a part, has more than \$50 million in assets for the fiscal year, and
- (2) the Manager or an affiliate continues to serve as a Fund's investment adviser or administrator.

This repayment applies only to the contractual expense limitation on net expenses and does not apply to the contractual investment advisory fee waiver described above or any voluntary waivers that may be in effect from time to time. Effective June 1, 2024, the repayment arrangement between each Fund and the Manager pursuant to which such Fund may be required to repay amounts waived and/or reimbursed under each Fund's contractual caps on net expenses will be terminated.

As of April 30, 2021, the fund level and class specific waivers and/or reimbursements subject to possible future recoupment under the expense limitation agreement are as follows:

		Expiring			
Fund Name/Fund Level/Share Class Ap		April 30, 2022		il 30, 2023	
GA Disciplined Volatility Equity					
Fund Level	\$	247,869	\$	187,531	
Institutional		166		42	
Class K		16		13	
GA Dynamic Equity					
Fund Level		286,786		210,465	
Institutional		165		36	
Class K		15		19	

The following fund level and class specific waivers and/or reimbursements previously recorded by the Funds, which were subject to recoupment by the Manager, expired on April 30, 2021:

Fund Name/Fund Level/Share Class		Expired ril 30, 2021
GA Disciplined Volatility Equity		
Fund Level	\$	267,858
Institutional		350
Class K		8,126
GA Dynamic Equity		
Fund Level		289,613
Institutional		355
Class K		8,126

Interfund Lending: In accordance with an exemptive order (the "Order") from the U.S. Securities and Exchange Commission ("SEC"), each Fund may participate in a joint lending and borrowing facility for temporary purposes (the "Interfund Lending Program"), subject to compliance with the terms and conditions of the Order, and to the extent permitted by each Fund's investment policies and restrictions. Each Fund is currently permitted to borrow and lend under the Interfund Lending Program.

A lending BlackRock fund may lend in aggregate up to 15% of its net assets, but may not lend more than 5% of its net assets to any one borrowing fund through the Interfund Lending Program. A borrowing BlackRock fund may not borrow through the Interfund Lending Program or from any other source more than 33 1/3% of its total assets (or any lower threshold provided for by the fund's investment restrictions). If a borrowing BlackRock fund's total outstanding borrowings exceed 10% of its total assets, each of its outstanding interfund loans will be subject to collateralization of at least 102% of the outstanding principal value of the loan. All interfund loans are for temporary or emergency purposes and the interest rate to be charged will be the average of the highest current overnight repurchase agreement rate available to a lending fund and the bank loan rate, as calculated according to a formula established by the Board.

During the period ended April 30, 2021, the Funds did not participate in the Interfund Lending Program.

Trustees and Officers: Certain trustees and/or officers of the Trust are directors and/or officers of BlackRock or its affiliates. The Funds reimburse the Manager for a portion of the compensation paid to the Trust's Chief Compliance Officer, which is included in Trustees and Officer in the Statements of Operations.

7. PURCHASES AND SALES

For the period ended April 30, 2021, purchases and sales of investments, excluding short-term investments, were as follows:

Fund Name	Purchases	Sales
GA Disciplined Volatility Equity	\$ 3,650,271	\$ 3,519,535
GA Dynamic Equity	2,151,838	2,337,479

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8. INCOME TAX INFORMATION

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.

Each Fund files U.S. federal and various state and local tax returns. No income tax returns are currently under examination. The statute of limitations on each Fund's U.S. federal tax returns generally remains open for a period of three fiscal years after they are filed. The statutes of limitations on each Fund's state and local tax returns may remain open for an additional year depending upon the jurisdiction.

Management has analyzed tax laws and regulations and their application to the Funds as of April 30, 2021, 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.

The tax character of distributions paid was as follows:

Fund Name	Period from 11/01/20 to 04/30/21	Year Ended 10/31/20	Year Ended 10/31/19
GA Disciplined Volatility Equity Ordinary income. Long-term capital gains.	\$ 34,500 68,460	\$ 242,763 2,605	\$ 124,401
GA Dynamic Equity	\$ 102,960	\$ 245,368	\$ 124,401
Ordinary income	\$ 50,000	\$ 53,001	\$ 189,099

As of period end, the tax components of accumulated earnings (loss) were as follows:

		Un	distributed		
	Undistributed	L	ong-Term	Net Unrealized	
Fund Name	Ordinary Income	Cap	oital Gains	Gains (Losses) ^(a)	Total
GA Disciplined Volatility Equity	\$ 225,333	\$	111,446	\$ 1,177,600	\$ 1,514,379
GA Dynamic Equity	256,085		350,717	2,155,927	2,762,729

⁽a) The difference between book-basis and tax-basis net unrealized gains/losses was attributable primarily to the tax deferral of losses on wash sales and straddles and the realization for tax purposes of unrealized gains/losses on certain foreign currency and futures contracts.

During the period ended April 30, 2021, GA Dynamic Equity utilized \$38,021 of its capital loss carryforward.

As of April 30, 2021, 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
		Gro	oss Unrealized	Gros	s Unrealized	A	Appreciation
Fund Name	Tax Cost		Appreciation	ı	Depreciation	(De	epreciation)
GA Disciplined Volatility Equity	\$ 5,807,372	\$	1,264,350	\$	(86,993)	\$	1,177,357
GA Dynamic Equity	5,644,589		2,266,952		(87,906)		2,179,046

9. BANK BORROWINGS

The Trust, on behalf of the Funds, along with certain other funds managed by the Manager and its affiliates ("Participating Funds"), is a party to a 364-day, \$2.25 billion credit agreement with a group of lenders. Under this agreement, the Funds may borrow to fund shareholder redemptions. Excluding commitments designated for certain individual funds, the Participating Funds, including the Funds, can borrow up to an aggregate commitment amount of \$1.75 billion at any time outstanding, subject to asset coverage and other limitations as specified in the agreement. The credit agreement has the following terms: a fee of 0.10% per annum on unused commitment amounts and interest at a rate equal to the higher of (a) one-month LIBOR (but, in any event, not less than 0.00%) on the date the loan is made plus 0.80% per annum or (b) the Fed Funds rate (but, in any event, not less than 0.00%) in effect from time to time plus 0.80% per annum on amounts borrowed. The agreement expires in April 2022 unless extended or renewed. These fees were allocated among such funds based upon portions of the aggregate commitment available to them and relative net assets of Participating Funds. During the period ended April 30, 2021, the Funds did not borrow under the credit agreement.

10. PRINCIPAL RISKS

In the normal course of business, the Funds invest in securities or other instruments and may enter into certain transactions, and such activities subject each 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 and 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 each Fund is subject.

Market Risk: An outbreak of respiratory disease caused by a novel coronavirus has developed into a global pandemic and has resulted in closing borders, quarantines, disruptions to supply chains and customer activity, as well as general concern and uncertainty. The impact of this pandemic, and other global health crises that may arise in the future, could affect the economies of many nations, individual companies and the market in general in ways that cannot necessarily be foreseen at the present time. This pandemic may result in substantial market volatility and may adversely impact the prices and liquidity of a fund's investments. The duration of this pandemic and its effects cannot be determined with certainty.

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 each 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 a Fund could receive upon the sale of any particular portfolio investment may differ from a 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 a 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 a Fund, and a Fund could realize a greater than expected loss or lesser than expected gain upon the sale of the investment. A 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 the Manager 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.

For OTC options purchased, each Fund bears the risk of loss in the amount of the premiums paid plus the positive change in market values net of any collateral held by the Funds should the counterparty fail to perform under the contracts. Options written by the Funds do not typically give rise to counterparty credit risk, as options written generally obligate the Funds, and not the counterparty, to perform. The Funds may be exposed to counterparty credit risk with respect to options written to the extent each Fund deposits collateral with its counterparty to a written option.

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.

Concentration 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.

Certain Funds invest a substantial amount of their assets in issuers located in a single state or limited number of states. When a Fund concentrates its investments in this manner, it assumes the risk that economic, regulatory, political or social conditions affecting that state or group of states could 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 states or U.S. territories are presented in the Schedules of Investments.

LIBOR Transition Risk: The United Kingdom's Financial Conduct Authority announced a phase out of the London Interbank Offered Rate ("LIBOR"). Although many LIBOR rates will be phased out by the end of 2021, a selection of widely used USD LIBOR rates will continue to be published through June 2023 in order to assist with the transition. The Funds may be exposed to financial instruments tied to LIBOR to determine payment obligations, financing terms, hedging strategies or investment value. The transition process away from LIBOR might lead to increased volatility and illiquidity in markets for, and reduce the effectiveness of new hedges placed against, instruments whose terms currently include LIBOR. The ultimate effect of the LIBOR transition process on the Funds is uncertain.

Notes to Financial Statements 45

11. CAPITAL SHARE TRANSACTIONS

Transactions in capital shares for each class were as follows:

	11,	od fro /01/20 4/30/2)		r End /31/2		Year 10/	Enc 31/1	
Fund Name / Share Class	Shares	Α	mounts	Shares	,	Amounts	Shares	,	Amounts
GA Disciplined Volatility Equity Institutional(a)									
Shares sold	308 114 —	\$	3,996 1,357 —	4,035 197 —	\$	43,088 2,155 —	6,925 24 (4,010)	\$	71,073 263 (44,089
	422	\$	5,353	4,232	\$	45,243	2,939	\$	27,25
Class K								_	
Shares sold	8,509 —	\$	101,603 —	22,264 —	\$	243,213 —	48 6,333 (3,308)	\$	478 69,788 (32,78
	8,509	\$	101,603	22,264	\$	243,213	3,073	\$	37,48
	8,931	\$	106,956	26,496	\$	288,456	6,012	\$	64,73
(a) The share class commenced operation on November 30, 2018.									
	11	od fro /01/20 4/30/2)		r End /31/2		Year 10/	Enc 31/1	
Fund Name / Share Class	Shares	Α	mounts	Shares	,	Amounts	Shares	,	Amounts
GA Dynamic Equity Institutional ^(a) Shares sold Shares issued in reinvestment of distributions Shares redeemed	784 51 (393) 442	\$	11,496 698 (6,038) 6,156	4,352 42 — 4,394	\$	47,008 485 — 47,493	6,927 19 (3,872) 3,074	\$	69,33 20 (41,29 28,24
Class K									
Shares sold	42 3,601 —	\$	600 49,302 —	87 4,590 —	\$	950 52,516 —	124 5,064 (3,264)	\$	1,22 53,77 (31,22
	3,643	\$	49,902	4,677	\$	53,466	1,924	\$	23,77
	4,085	\$	56,058	9,071	\$	100,959	4,998	\$	52,01
(a) The share class commenced operation on November 30, 2018.									
of April 30, 2021, shares owned by BlackRock Financial Management, Inc., an affiliate c	the Funds	s, we	re as follo	WS:					
Fund Name			<u>.</u>			Institutional	Class k	(Tota
GA Disciplined Volatility Equity.						2,082 1,988	537,106 513,254		539,18 515,24

12. SUBSEQUENT EVENTS

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

Report of Independent Registered Public Accounting Firm

To the Shareholders of BlackRock GA Disciplined Volatility Equity Fund and BlackRock GA Dynamic Equity Fund and the Board of Trustees of Managed Account Series:

Opinion on the Financial Statements and Financial Highlights

We have audited the accompanying statements of assets and liabilities of BlackRock GA Disciplined Volatility Equity Fund and BlackRock GA Dynamic Equity Fund of Managed Account Series (the "Funds"), including the schedules of investments, as of April 30, 2021, the related statements of operations for the period from November 1, 2020 through April 30, 2021 and for the year ended October 31, 2020, the statements of changes in net assets for the period from November 1, 2020 through April 30, 2021, for each of the three years in the period ended October 31, 2020, and for the period from June 1, 2017 (commencement of operations) to October 31, 2017, and the related notes. Such financial statements and financial highlights of BlackRock GA Disciplined Volatility Equity Fund are consolidated as of and for the period ended April 30, 2021 and for the year ended October 31, 2020. In our opinion, the financial statements and financial highlights present fairly, in all material respects, the financial position of the Funds as of April 30, 2021, and the results of their operations for the period from November 1, 2020 through April 30, 2021 and for the year ended October 31, 2020, the changes in their net assets for the period from November 1, 2020 through April 30, 2021 and for each of the two years in the period ended October 31, 2020, and the financial highlights for the period from November 1, 2020 through April 30, 2021, for each of the three years in the period ended October 31, 2020, and for the period from June 1, 2017 (commencement of operations) to October 31, 2017, in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These financial statements and financial highlights are the responsibility of the Funds' management. Our responsibility is to express an opinion on the Funds' financial statements and financial highlights based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Funds in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement, whether due to error or fraud. The Funds are not required to have, nor were we engaged to perform, an audit of their internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Funds' internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements and financial highlights, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements and financial highlights. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements and financial highlights. Our procedures included confirmation of securities owned as of April 30, 2021, by correspondence with the custodian and brokers; when replies were not received from brokers, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinion.

Deloitte & Touche LLP Boston, Massachusetts June 22, 2021

We have served as the auditor of one or more BlackRock investment companies since 1992.

Important Tax Information (unaudited)

For corporate shareholders, the percentage of ordinary income distributions paid during the fiscal period ended April 30, 2021 that qualified for the dividends-received deduction were as follows:

Fund Name	Dividends-Received Deduction
GA Disciplined Volatility Equity.	10.61%
GA Dynamic Equity	9.70

The following maximum amounts are hereby designated as qualified dividend income for individuals for the fiscal period ended April 30, 2021:

	Quali	fied Dividend
Fund Name		Income
GA Disciplined Volatility Equity	\$	49,952
GA Dynamic Equity.		51,523

Statement Regarding Liquidity Risk Management Program

In compliance with Rule 22e-4 under the Investment Company Act of 1940, as amended (the "Liquidity Rule"), Managed Account Series (the "Trust") has adopted and implemented a liquidity risk management program (the "Program") for BlackRock GA Disciplined Volatility Equity Fund and BlackRock GA Dynamic Equity Fund (the "Funds"), each a series of the Trust, which is reasonably designed to assess and manage each Fund's liquidity risk.

The Board of Trustees (the "Board") of the Trust, on behalf of the Funds, met on November 10-11, 2020 (the "Meeting") to review the Program. The Board previously appointed BlackRock Advisors, LLC or BlackRock Fund Advisors ("BlackRock"), each an investment adviser to certain funds, as the program administrator for each Fund's Program, as applicable. BlackRock also previously delegated oversight of the Program to the 40 Act Liquidity Risk Management Committee (the "Committee"). At the Meeting, the Committee, on behalf of BlackRock, provided the Board with a report that addressed the operation of the Program and assessed its adequacy and effectiveness of implementation, including the management of each Fund's Highly Liquid Investment Minimum ("HLIM") where applicable, and any material changes to the Program (the "Report"). The Report covered the period from October 1, 2019 through September 30, 2020 (the "Program Reporting Period").

The Report described the Program's liquidity classification methodology for categorizing a Fund's investments (including derivative transactions) into one of four liquidity buckets. It also referenced the methodology used by BlackRock to establish a Fund's HLIM and noted that the Committee reviews and ratifies the HLIM assigned to each Fund no less frequently than annually. The Report also discussed notable events affecting liquidity over the Program Reporting Period, including the impact of the coronavirus outbreak on the Funds and the overall market.

The Report noted that the Program complied with the key factors for consideration under the Liquidity Rule for assessing, managing and periodically reviewing a Fund's liquidity risk, as follows:

- a) The Fund's investment strategy and liquidity of portfolio investments during both normal and reasonably foreseeable stressed conditions. During the Program Reporting Period, the Committee reviewed whether each Fund's strategy is appropriate for an open-end fund structure with a focus on Funds with more significant and consistent holdings of less liquid and illiquid assets. The Committee also factored a Fund's concentration in an issuer into the liquidity classification methodology by taking issuer position sizes into account. Where a Fund participated in borrowings for investment purposes (such as tender option bonds and reverse repurchase agreements), such borrowings were factored into the Program's calculation of a Fund's liquidity bucketing. Derivative exposure was also considered in such calculation.
- b) Short-term and long-term cash flow projections during both normal and reasonably foreseeable stressed conditions. During the Program Reporting Period, the Committee reviewed historical net redemption activity and used this information as a component to establish each Fund's reasonably anticipated trading size ("RATS"). Each Fund has adopted an in-kind redemption policy which may be utilized to meet larger redemption requests. The Committee may also take into consideration a Fund's shareholder ownership concentration (which, depending on product type and distribution channel, may or may not be available), a Fund's distribution channels, and the degree of certainty associated with a Fund's short-term and long-term cash flow projections.
- c) Holdings of cash and cash equivalents, as well as borrowing arrangements. The Committee considered the terms of the credit facility committed to the Funds, the financial health of the institution providing the facility and the fact that the credit facility is shared among multiple Funds (including that a portion of the aggregate commitment amount is specifically designated for BlackRock Floating Rate Income Portfolio, a series of BlackRock Funds V). The Committee also considered other types of borrowing available to the Funds, such as the ability to use reverse repurchase agreements and interfund lending, as applicable.

There were no material changes to the Program during the Program Reporting Period. The Report provided to the Board stated that the Committee concluded that based on the operation of the functions, as described in the Report, the Program is operating as intended and is effective in implementing the requirements of the Liquidity Rule.

Independent Trustees^(a)

Name Year of Birth ^(b)	Position(s) Held (Length of Service) ^(c)	Principal Occupation(s) During Past Five Years	Number of BlackRock-Advised Registered Investment Companies ("RICs") Consisting of Investment Portfolios ("Portfolios") Overseen	Public Company and Other Investment Company Directorships Held During Past Five Years
Mark Stalnecker 1951	Chair of the Board and Trustee (Since 2019)	Chief Investment Officer, University of Delaware from 1999 to 2013; Trustee and Chair of the Finance and Investment Committees, Winterthur Museum and Country Estate from 2005 to 2016; Member of the Investment Committee, Delaware Public Employees' Retirement System since 2002; Member of the Investment Committee, Christiana Care Health System from 2009 to 2017; Member of the Investment Committee, Delaware Community Foundation from 2013 to 2014; Director and Chair of the Audit Committee, SEI Private Trust Co. from 2001 to 2014.	30 RICs consisting of 152 Portfolios	None
Bruce R. Bond 1946	Trustee (Since 2007)	Board Member, Amsphere Limited (software) since 2018; Trustee and Member of the Governance Committee, State Street Research Mutual Funds from 1997 to 2005; Board Member of Governance, Audit and Finance Committee, Avaya Inc. (computer equipment) from 2003 to 2007.	30 RICs consisting of 152 Portfolios	None
Susan J. Carter 1956	Trustee (Since 2019)	Director, Pacific Pension Institute from 2014 to 2018; Advisory Board Member, Center for Private Equity and Entrepreneurship at Tuck School of Business since 1997; Senior Advisor, Commonfund Capital, Inc. ("CCI") (investment adviser) in 2015; Chief Executive Officer, CCI from 2013 to 2014; President & Chief Executive Officer, CCI from 1997 to 2013; Advisory Board Member, Girls Who Invest from 2015 to 2018 and Board Member thereof since 2018; Advisory Board Member, Bridges Fund Management since 2016; Trustee, Financial Accounting Foundation since 2017; Practitioner Advisory Board Member, Private Capital Research Institute ("PCRI") since 2017; Lecturer in the Practice of Management, Yale School of Management since 2019; Advisor to Finance Committee, Altman Foundation since 2020.	30 RICs consisting of 152 Portfolios	None
Collette Chilton 1958	Trustee (Since 2019)	Chief Investment Officer, Williams College since 2006; Chief Investment Officer, Lucent Asset Management Corporation from 1998 to 2006; Director, Boys and Girls Club of Boston since 2017; Director, B1 Capital since 2018; Director, David and Lucile Packard Foundation since 2020.	30 RICs consisting of 152 Portfolios	None
Neil A. Cotty 1954	Trustee (Since 2019)	Bank of America Corporation from 1996 to 2015, serving in various senior finance leadership roles, including Chief Accounting Officer from 2009 to 2015, Chief Financial Officer of Global Banking, Markets and Wealth Management from 2008 to 2009, Chief Accounting Officer from 2004 to 2008, Chief Financial Officer of Consumer Bank from 2003 to 2004, Chief Financial Officer of Global Corporate Investment Bank from 1999 to 2002.	30 RICs consisting of 152 Portfolios	None
Lena G. Goldberg 1949	Trustee (Since 2016)	Senior Lecturer, Harvard Business School, since 2008; Director, Charles Stark Draper Laboratory, Inc. since 2013; FMR LLC/Fidelity Investments (financial services) from 1996 to 2008, serving in various senior roles including Executive Vice President - Strategic Corporate Initiatives and Executive Vice President and General Counsel; Partner, Sullivan & Worcester LLP from 1985 to 1996 and Associate thereof from 1979 to 1985.	30 RICs consisting of 152 Portfolios	None

Independent Trustees^(a) (continued)

Name Year of Birth ^(b)	Position(s) Held (Length of Service) ^(c)	Principal Occupation(s) During Past Five Years	Number of BlackRock-Advised Registered Investment Companies ("RICs") Consisting of Investment Portfolios ("Portfolios") Overseen	Public Company and Other Investment Company Directorships Held During Past Five Years
Henry R. Keizer 1956	Trustee (Since 2016)	Director, Park Indemnity Ltd. (captive insurer) since 2010; Director, MUFG Americas Holdings Corporation and MUFG Union Bank, N.A. (financial and bank holding company) from 2014 to 2016; Director, American Institute of Certified Public Accountants from 2009 to 2011; Director, KPMG LLP (audit, tax and advisory services) from 2004 to 2005 and 2010 to 2012; Director, KPMG International in 2012, Deputy Chairman and Chief Operating Officer thereof from 2010 to 2012 and U.S. Vice Chairman of Audit thereof from 2005 to 2010; Global Head of Audit, KPMGI (consortium of KPMG firms) from 2006 to 2010; Director, YMCA of Greater New York from 2006 to 2010.	30 RICs consisting of 152 Portfolios	Hertz Global Holdings (car rental); WABCO (commercial vehicle safety systems) from 2015 to 2020; Montpelier Re Holdings, Ltd. (publicly held property and casualty reinsurance) from 2013 until 2015; Sealed Air Corp. (packaging)
Cynthia A. Montgomery 1952	Trustee (Since 2019)	Professor, Harvard Business School since 1989.	30 RICs consisting of 152 Portfolios	Newell Rubbermaid, Inc. (manufacturing) from 1995 to 2016.
Donald C. Opatrny 1952	Trustee (Since 2015)	Trustee, Vice Chair, Member of the Executive Committee and Chair of the Investment Committee, Cornell University from 2004 to 2019; President, Trustee and Member of the Investment Committee, The Aldrich Contemporary Art Museum from 2007 to 2014; Member of the Board and Investment Committee, University School from 2007 to 2018; Member of the Investment Committee, Mellon Foundation from 2009 to 2015; Trustee, Artstor (a Mellon Foundation affiliate) from 2010 to 2015; President and Trustee, the Center for the Arts, Jackson Hole from 2011 to 2018; Director, Athena Capital Advisors LLC (investment management firm) since 2013; Trustee and Chair of the Investment Committee, Community Foundation of Jackson Hole since 2014; Member of Affordable Housing Supply Board of Jackson, Wyoming since 2017; Member, Investment Funds Committee, State of Wyoming since 2017; Trustee, Phoenix Art Museum since 2018; Trustee, Arizona Community Foundation and Member of Investment Committee since 2020.	30 RICs consisting of 152 Portfolios	None
Joseph P. Platt 1947	Trustee (Since 2019)	General Partner, Thorn Partners, LP (private investments) since 1998; Director, WQED Multi-Media (public broadcasting not-for-profit) since 2001; Chair, Basic Health International (non-profit) since 2015.	30 RICs consisting of 152 Portfolios	Greenlight Capital Re, Ltd. (reinsurance company); Consol Energy Inc.
Kenneth L. Urish 1951	Trustee (Since 2019)	Managing Partner, Urish Popeck & Co., LLC (certified public accountants and consultants) since 1976; Past-Chairman of the Professional Ethics Committee of the Pennsylvania Institute of Certified Public Accountants and Committee Member thereof since 2007; Member of External Advisory Board, The Pennsylvania State University Accounting Department since founding in 2001; Principal, UP Strategic Wealth Investment Advisors, LLC since 2013; Trustee, The Holy Family Institute from 2001 to 2010; President and Trustee, Pittsburgh Catholic Publishing Associates from 2003 to 2008; Director, Inter-Tel from 2006 to 2007; Member Advisory Board, ESG Competent Boards since 2020.	30 RICs consisting of 152 Portfolios	None

Trustee and Officer Information

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Independent Trustees (a) (continued)

Name Year of Birth ^(b)	Position(s) Held (Length of Service) ^(c)	Principal Occupation(s) During Past Five Years	Number of BlackRock-Advised Registered Investment Companies ("RICs") Consisting of Investment Portfolios ("Portfolios") Overseen	Public Company and Other Investment Company Directorships Held During Past Five Years
Claire A. Walton 1957	Trustee (Since 2019)	Chief Operating Officer and Chief Financial Officer of Liberty Square Asset Management, LP from 1998 to 2015; General Partner of Neon Liberty Capital Management, LLC since 2003; Director, Boston Hedge Fund Group from 2009 to 2018; Director, Woodstock Ski Runners since 2013; Director, Massachusetts Council on Economic Education from 2013 to 2015.	30 RICs consisting of 152 Portfolios	None

Interested Trustees^{(a)(d)}

Name Year of Birth ^(b)	Position(s) Held (Length of Service) ^(c)	Principal Occupation(s) During Past Five Years	Number of BlackRock-Advised Registered Investment Companies ("RICs") Consisting of Investment Portfolios ("Portfolios") Overseen	Public Company and Other Investment Company Directorships Held During Past Five Years
Robert Fairbairn 1965	Trustee (Since 2015)	Vice Chairman of BlackRock, Inc. since 2019; Member of BlackRock's Global Executive and Global Operating Committees; Co-Chair of BlackRock's Human Capital Committee; Senior Managing Director of BlackRock, Inc. from 2010 to 2019; oversaw BlackRock's Strategic Partner Program and Strategic Product Management Group from 2012 to 2019; Member of the Board of Managers of BlackRock Investments, LLC from 2011 to 2018; Global Head of BlackRock's Retail and iShares® businesses from 2012 to 2016.	103 RICs consisting of 250 Portfolios	None
John M. Perlowski ^(e) 1964	Trustee (Since 2015) President and Chief Executive Officer (Since 2010)	Managing Director of BlackRock, Inc. since 2009; Head of BlackRock Global Accounting and Product Services since 2009; Advisory Director of Family Resource Network (charitable foundation) since 2009.	105 RICs consisting of 252 Portfolios	None

⁽a) The address of each Trustee is c/o BlackRock, Inc., 55 East 52nd Street, New York, New York 10055.

⁽b) Each Independent Trustee holds office until his or her successor is duly elected and qualifies or until his or her earlier death, resignation, retirement or removal as provided by the Trust's by-laws or charter or statute, or until December 31 of the year in which he or she turns 75. Trustees who are "interested persons," as defined in the 1940 Act, serve until their successor is duly elected and qualifies or until their earlier death, resignation, retirement or removal as provided by the Trust's by-laws or statute, or until December 31 of the year in which they turn 72. The Board may determine to extend the terms of Independent Trustees on a case-by-case basis, as appropriate.

⁽c) Following the combination of Merrill Lynch Investment Managers, L.P. ("MLIM") and BlackRock, Inc. in September 2006, the various legacy MLIM and legacy BlackRock fund boards were realigned and consolidated into three new fund boards in 2007. In addition, effective January 1, 2019, three BlackRock Fund Complexes were realigned and consolidated into two BlackRock Fund Complexes. As a result, although the chart shows the year that each Independent Trustee joined the Board, certain Independent Trustees first became members of the boards of other BlackRock-advised Funds, legacy MLIM funds or legacy BlackRock funds as follows: Bruce R. Bond, 2005; Susan J. Carter, 2016; Collette Chilton, 2015; Neil A. Cotty, 2016; Cynthia A. Montgomery, 1994; Joseph P. Platt, 1999; Mark Stalnecker, 2015; Kenneth L. Urish, 1999; Claire A. Walton, 2016.

⁽d) Mr. Fairbairn and Mr. Perlowski are both "interested persons," as defined in the 1940 Act, of the Trust based on their positions with BlackRock, Inc. and its affiliates. Mr. Fairbairn and Mr. Perlowski are also board members of the BlackRock Fixed-Income Complex.

⁽e) Mr. Perlowski is also a trustee of the BlackRock Credit Strategies Fund and BlackRock Private Investments Fund.

Officers Who Are Not Trustees(a)

Name Year of Birth ^(b)	Position(s) Held (Length of Service)	Principal Occupation(s) During Past Five Years
Jennifer McGovern 1977	Vice President (Since 2014)	Managing Director of BlackRock, Inc. since 2016; Director of BlackRock, Inc. from 2011 to 2015; Head of Americas Product Development and Governance for BlackRock's Global Product Group since 2019; Head of Product Structure and Oversight for BlackRock's U.S. Wealth Advisory Group from 2013 to 2019.
Trent Walker 1974	Chief Financial Officer (Since 2021)	Managing Director of BlackRock, Inc. since September 2019; Executive Vice President of PIMCO from 2016 to 2019; Senior Vice President of PIMCO from 2008 to 2015; Treasurer from 2013 to 2019 and Assistant Treasurer from 2007 to 2017 of PIMCO Funds, PIMCO Variable Insurance Trust, PIMCO ETF Trust, PIMCO Equity Series VIT, PIMCO Managed Accounts Trust, 2 PIMCO-sponsored interval funds and 21 PIMCO-sponsored closed-end funds.
Jay M. Fife 1970	Treasurer (Since 2007)	Managing Director of BlackRock, Inc. since 2007.
Charles Park 1967	Chief Compliance Officer (Since 2014)	Anti-Money Laundering Compliance Officer for certain BlackRock-advised Funds from 2014 to 2015; Chief Compliance Officer of BlackRock Advisors, LLC and the BlackRock-advised Funds in the BlackRock Multi-Asset Complex and the BlackRock Fixed-Income Complex since 2014; Principal of and Chief Compliance Officer for iShares® Delaware Trust Sponsor LLC since 2012 and BlackRock Fund Advisors ("BFA") since 2006; Chief Compliance Officer for the BFA-advised iShares® exchange traded funds since 2006; Chief Compliance Officer for BlackRock Asset Management International Inc. since 2012.
Lisa Belle 1968	Anti-Money Laundering Compliance Officer (Since 2019)	Managing Director of BlackRock, Inc. since 2019; Global Financial Crime Head for Asset and Wealth Management of JP Morgan from 2013 to 2019; Managing Director of RBS Securities from 2012 to 2013; Head of Financial Crimes for Barclays Wealth Americas from 2010 to 2012.
Janey Ahn 1975	Secretary (Since 2019)	Managing Director of BlackRock, Inc. since 2018; Director of BlackRock, Inc. from 2009 to 2017.

⁽a) The address of each Officer is c/o BlackRock, Inc., 55 East 52nd Street, New York, New York 10055.

Further information about the Trust's Trustees and Officers is available in the Trust's Statement of Additional Information, which can be obtained without charge by calling (800) 537-4942.

Neal J. Andrews retired as the Chief Financial Officer effective December 31, 2020, and Trent Walker was elected as the Chief Financial Officer effective January 1, 2021.

⁽b) Officers of the Trust serve at the pleasure of the Board.

Additional Information

Regulation Regarding Derivatives

On October 28, 2020, the Securities and Exchange Commission (the "SEC") adopted new regulations governing the use of derivatives by registered investment companies ("Rule 18f-4"). The Funds will be required to implement and comply with Rule 18f-4 by August 19, 2022. Once implemented, Rule 18f-4 will impose limits on the amount of derivatives a fund can enter into, eliminate the asset segregation framework currently used by funds to comply with Section 18 of the 1940 Act, treat derivatives as senior securities and require funds whose use of derivatives is more than a limited specified exposure amount to establish and maintain a comprehensive derivatives risk management program and appoint a derivatives risk manager.

General Information

Quarterly performance, semi-annual and annual reports, current net asset value and other information regarding the Funds may be found on BlackRock's website, which can be accessed at **blackrock.com**. Any reference to BlackRock's website in this report is intended to allow investors public access to information regarding the Funds and does not, and is not intended to, incorporate BlackRock's website in this report.

Householding

The Funds will mail only one copy of shareholder documents, including prospectuses, annual and semi-annual reports, Rule 30e-3 notices and proxy statements, to shareholders with multiple accounts at the same address. This practice is commonly called "householding" and is intended to reduce expenses and eliminate duplicate mailings of shareholder documents. Mailings of your shareholder documents may be householded indefinitely unless you instruct us otherwise. If you do not want the mailing of these documents to be combined with those for other members of your household, please call the Funds at (800) 537-4942.

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 **blackrock.com/fundreports**.

Availability of Proxy Voting Policies, Procedures and Voting Records

A description of the policies and procedures that the Funds use to determine how to vote proxies relating to portfolio securities and information about how the Funds voted proxies relating to securities held in the Funds' portfolios during the most recent 12-month period ended June 30 is available without charge, upon request (1) by calling (800) 537-4942; (2) on the BlackRock website at **blackrock.com**; and (3) on the SEC's website at **sec.gov**.

BlackRock's Mutual Fund Family

BlackRock offers a diverse lineup of open-end mutual funds crossing all investment styles and managed by experts in equity, fixed-income and tax-exempt investing. Visit **blackrock.com** for more information.

Shareholder Privileges

Account Information

Call us at (800) 537-4942 from 8:00 AM to 6:00 PM ET on any business day to get information about your account balances, recent transactions and share prices. You can also visit **blackrock.com** for more information.

Automatic Investment Plans

Investor class shareholders who want to invest regularly can arrange to have \$50 or more automatically deducted from their checking or savings account and invested in any of the BlackRock funds.

Systematic Withdrawal Plans

Investor class shareholders can establish a systematic withdrawal plan and receive periodic payments of \$50 or more from their BlackRock funds, as long as their account balance is at least \$10,000.

Retirement Plans

Shareholders may make investments in conjunction with Traditional, Rollover, Roth, Coverdell, Simple IRAs, SEP IRAs and 403(b) Plans.

Additional Information (continued)

BlackRock Privacy Principles

BlackRock is committed to maintaining the privacy of its current and former fund investors and individual clients (collectively, "Clients") and to safeguarding their non-public personal information. The following information is provided to help you understand what personal information BlackRock collects, how we protect that information and why in certain cases we share such information with select parties.

If you are located in a jurisdiction where specific laws, rules or regulations require BlackRock to provide you with additional or different privacy-related rights beyond what is set forth below, then BlackRock will comply with those specific laws, rules or regulations.

BlackRock obtains or verifies personal non-public information from and about you from different sources, including the following: (i) information we receive from you or, if applicable, your financial intermediary, on applications, forms or other documents; (ii) information about your transactions with us, our affiliates, or others; (iii) information we receive from a consumer reporting agency; and (iv) from visits to our websites.

BlackRock does not sell or disclose to non-affiliated third parties any non-public personal information about its Clients, except as permitted by law or as is necessary to respond to regulatory requests or to service Client accounts. These non-affiliated third parties are required to protect the confidentiality and security of this information and to use it only for its intended purpose.

We may share information with our affiliates to service your account or to provide you with information about other BlackRock products or services that may be of interest to you. In addition, BlackRock restricts access to non-public personal information about its Clients to those BlackRock employees with a legitimate business need for the information. BlackRock maintains physical, electronic and procedural safeguards that are designed to protect the non-public personal information of its Clients, including procedures relating to the proper storage and disposal of such information.

Fund and Service Providers

Investment Adviser

BlackRock Advisors, LLC Wilmington, DE 19809

Accounting Agent

State Street Bank and Trust Company Boston, MA 02111

Custodian

Brown Brothers Harriman & Co. Boston, MA 02109

Transfer Agent

BNY Mellon Investment Servicing (US) Inc. Wilmington, DE 19809

Distributor

BlackRock Investments, LLC New York, NY 10022

Independent Registered Public Accounting Firm

Deloitte & Touche LLP Boston, MA 02116

Legal Counsel

Sidley Austin LLP New York, NY 10019

Address of the Funds

100 Bellevue Parkway Wilmington, DE 19809

Additional Information 55

Glossary of Terms Used in this Report

Currency Abbreviation

AUD Australian Dollar
CAD Canadian Dollar
CHF Swiss Franc

EUR Euro

GBP British Pound

HKD Hong Kong Dollar

INR Indian Rupee

JPY Japanese Yen

TWD New Taiwan Dollar

USD United States Dollar

Portfolio Abbreviation

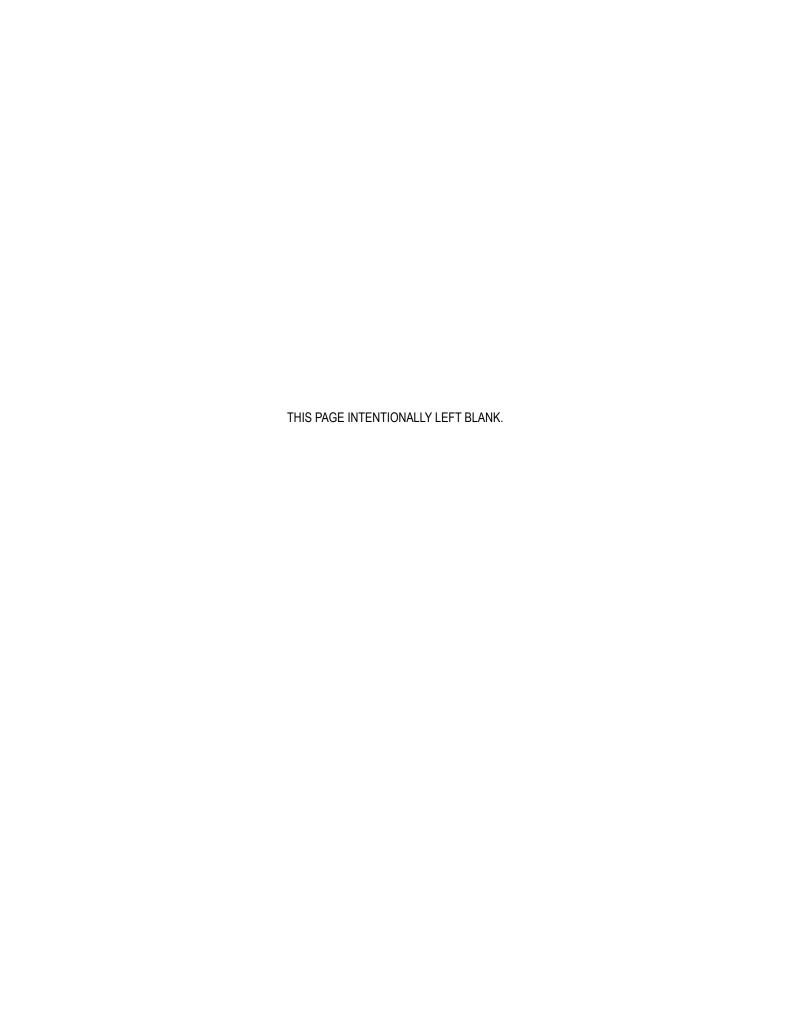
ADR American Depositary Receipt
ETF Exchange-Traded Fund

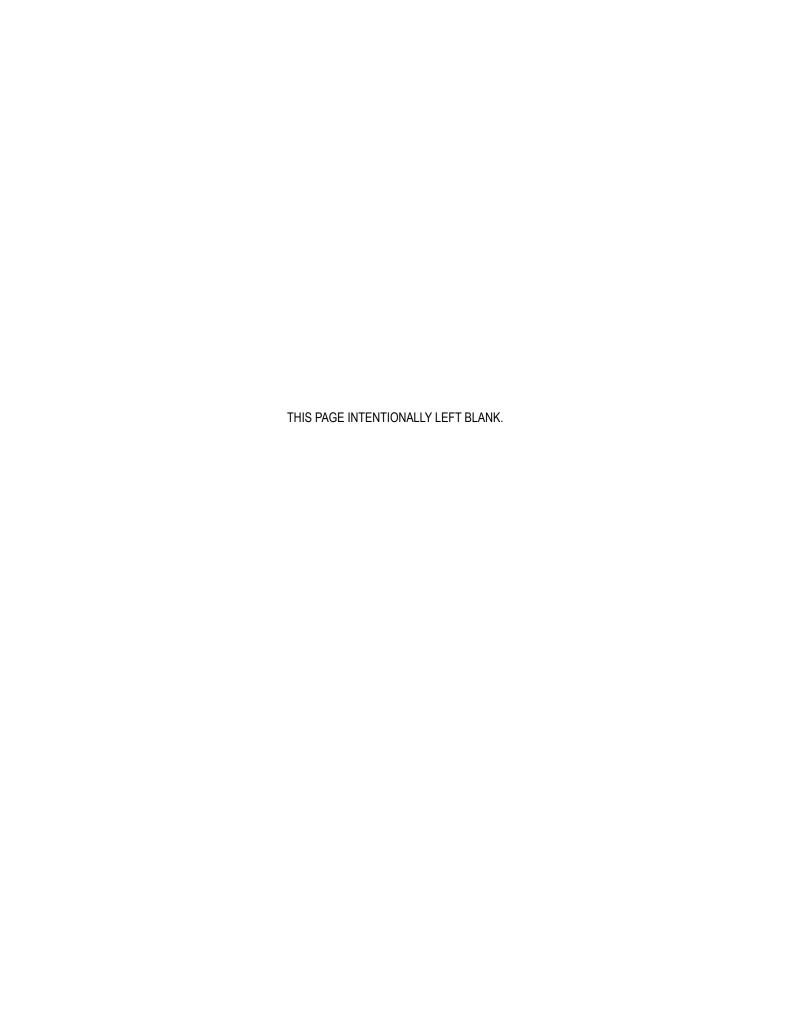
FTSE Financial Times Stock Exchange

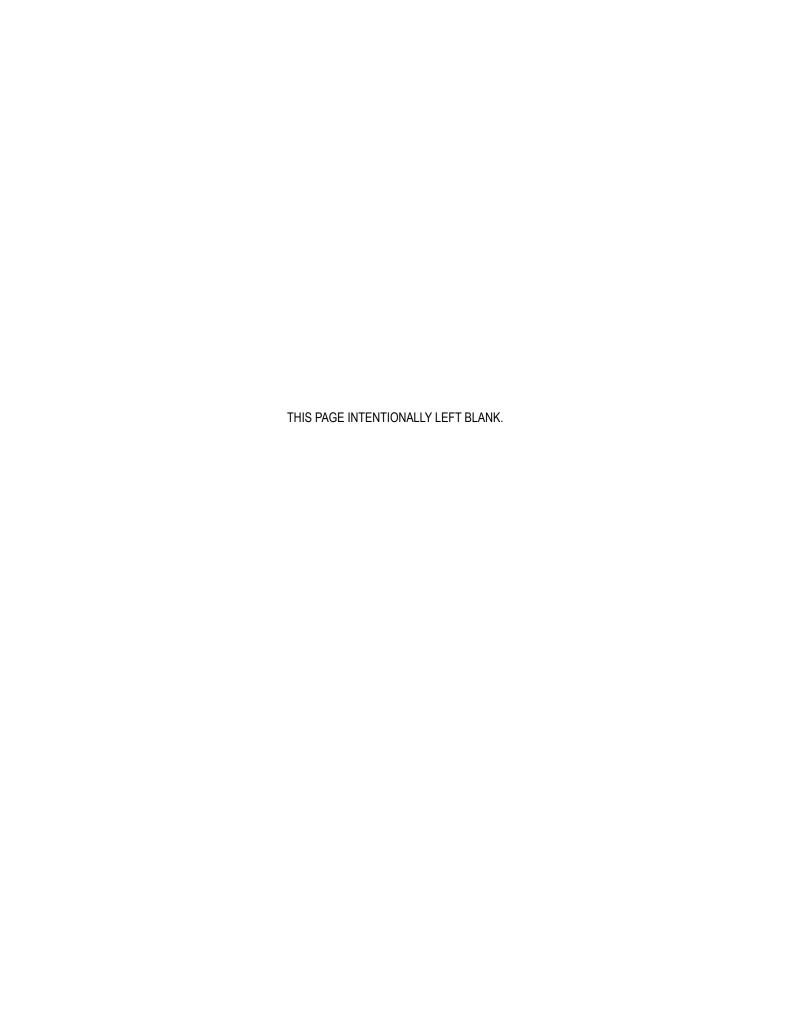
MSCI Morgan Stanley Capital International

PCL Public Company Limited
REIT Real Estate Investment Trust

S&P Standard & Poor's







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