

Global X Silver Miners ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — 100.0%		
BRAZIL— 21.5%		
Materials — 21.5%		
Wheaton Precious Metals ^(A)	4,219,792	\$ 229,261,300
CANADA— 35.5%		
Industrials — 0.8%		
Alexco Resource ^{*(A)}	2,741,251	7,812,566
Materials — 34.7%		
Americas Gold & Silver ^{*(A)}	2,067,540	6,930,388
Bear Creek Mining ^{*(A)}	2,137,572	5,170,387
Endeavour Silver ^{*(A)}	3,281,601	14,176,516
Excellon Resources ^{*(A)}	2,027,813	1,498,720
First Majestic Silver ^{*(A)}	4,120,248	54,998,159
Fortuna Silver Mines ^{*(A)}	3,699,635	24,774,711
GoGold Resources ^{*(A)}	4,075,392	4,776,682
Great Panther Mining ^{*(A)}	7,288,581	5,975,179
MAG Silver [*]	1,764,642	29,812,503
McEwen Mining ^{*(A)}	7,416,548	10,234,836
New Pacific Metals ^{*(A)}	1,558,246	6,793,697
Pan American Silver	2,900,725	108,371,086
Silvercorp Metals ^(A)	3,881,786	28,138,964
SilverCrest Metals ^{*(A)}	2,234,071	22,248,979
SSR Mining [*]	1,935,321	46,447,704
		<u>370,348,511</u>
TOTAL CANADA		<u>378,161,077</u>
MEXICO— 9.1%		
Materials — 9.1%		
Fresnillo	3,335,658	53,959,817
Industrias Penoles	2,873,471	42,999,774
TOTAL MEXICO		<u>96,959,591</u>

Global X Silver Miners ETF

	Shares	Value
COMMON STOCK — continued		
PERU— 7.2%		
Materials — 7.2%		
Cia de Minas Buenaventura ADR	4,142,582	\$ 49,131,023
Hochschild Mining	5,934,471	20,921,366
Volcan Cia Minera SAA *	56,897,772	7,064,039
TOTAL PERU		77,116,428
RUSSIA— 13.1%		
Materials — 13.1%		
Polymetal International	5,629,981	140,029,059
SOUTH KOREA— 3.0%		
Materials — 3.0%		
Korea Zinc	90,928	31,596,602
UNITED STATES— 10.6%		
Materials — 10.6%		
Coeur d'Alene Mines * (A)	5,091,189	40,373,129
Gold Resource (A)	1,520,134	6,673,388
Hecla Mining	11,917,160	65,782,723
TOTAL UNITED STATES.....		112,829,240
TOTAL COMMON STOCK		
(Cost \$735,111,989)		1,065,953,297
SHORT-TERM INVESTMENT^{(B)(C)} — 9.5%		
Fidelity Investments Money Market Government Portfolio, CI Institutional, 0.050%		
(Cost \$101,218,831)	101,218,831	101,218,831
TOTAL INVESTMENTS — 109.5%		
(Cost \$836,330,820)		\$ 1,167,172,128

Percentages are based on Net Assets of \$1,066,378,308.

* Non-income producing security.

(A) This security or a partial position of this security is on loan at July 31, 2020. The total value of securities on loan at July 31, 2020 was \$99,552,079.

(B) Security was purchased with cash collateral held from securities on loan. The total value of such securities as of July 31, 2020, was \$101,218,831.

(C) The rate reported on the Schedule of Investments is the 7-day effective yield as of July 31, 2020.

Global X Silver Miners ETF

ADR — American Depositary Receipt

The following is a summary of the level of inputs used as of July 31, 2020, in valuing the Fund's investments carried at value:

<i>Investments in Securities</i>	<i>Level 1</i>	<i>Level 2</i>	<i>Level 3</i>	<i>Total</i>
<i>Common Stock</i>	<i>\$ 1,065,953,297</i>	<i>\$ —</i>	<i>\$ —</i>	<i>\$ 1,065,953,297</i>
<i>Short-Term Investment</i>	<i>101,218,831</i>	<i>—</i>	<i>—</i>	<i>101,218,831</i>
<i>Total Investments in Securities</i>	<i><u>\$ 1,167,172,128</u></i>	<i><u>\$ —</u></i>	<i><u>\$ —</u></i>	<i><u>\$ 1,167,172,128</u></i>

For the period ended July 31, 2020, there have been no transfers in or out of Level 3.

For information on the Fund's policy regarding valuation of investments and other significant accounting policies, please refer to the Fund's most recent annual or semi-annual financial statements.

Global X Gold Explorers ETF

	Shares	Value
COMMON STOCK — 100.2%		
AUSTRALIA— 24.3%		
Materials — 24.3%		
Aurelia Metals ^(A)	873,426	\$ 341,375
Gold Road Resources *	826,189	1,087,239
OceanaGold *	627,716	1,644,855
Perseus Mining *	1,096,628	1,207,194
Ramelius Resources	740,388	1,157,512
Regis Resources	482,591	1,948,485
Resolute Mining *	1,089,321	1,015,567
Saracen Mineral Holdings *	622,883	2,680,200
Silver Lake Resources *	883,905	1,553,035
SolGold *	762,619	249,736
St. Barbara	712,239	1,711,118
West African Resources ^{*(A)}	739,384	554,110
Westgold Resources *	355,165	601,107
TOTAL AUSTRALIA		15,751,533
CANADA— 44.5%		
Materials — 44.5%		
Alamos Gold, Cl A	249,661	2,641,057
B2Gold	364,113	2,522,560
Dundee Precious Metals	144,949	1,092,934
Equinox Gold *	190,520	2,271,448
K92 Mining *	212,201	961,598
Kirkland Lake Gold	45,885	2,505,777
Lundin Gold ^{*(A)}	57,682	513,734
McEwen Mining ^{*(A)}	322,268	444,730
New Gold ^{*(A)}	641,085	1,052,920
Novagold Resources *	239,491	2,184,158
Novo Resources ^{*(A)}	131,243	374,280
Osisko Mining ^{*(A)}	203,364	646,757
Premier Gold Mines ^{*(A)}	233,164	475,205
Pretium Resources *	185,159	1,755,520
Roxgold *	362,613	449,375

GLOBAL X

by Mirae Asset

Schedule of Investments (Unaudited)

July 31, 2020

Global X Gold Explorers ETF

	Shares	Value
COMMON STOCK — continued		
Materials — continued		
Sabina Gold & Silver *	265,674	\$ 430,394
Seabridge Gold * (A)	52,398	1,018,617
SSR Mining *	107,963	2,587,243
Teranga Gold *	112,623	1,314,145
Torex Gold Resources *	86,318	1,513,707
Victoria Gold *	53,818	655,298
Wesdome Gold Mines *	138,528	1,417,856
TOTAL CANADA		28,829,313
CÔTE D'IVOIRE— 5.1%		
Materials — 5.1%		
Endeavour Mining *	123,176	3,318,717
EGYPT— 4.1%		
Materials — 4.1%		
Centamin	993,838	2,654,496
INDONESIA— 0.7%		
Materials — 0.7%		
Aneka Tambang	8,513,700	425,685
PERU— 1.4%		
Materials — 1.4%		
Hochschild Mining	260,431	918,123
RUSSIA— 3.3%		
Materials — 3.3%		
Highland Gold Mining	317,922	1,235,135
Petropavlovsk *	1,820,500	864,970
TOTAL RUSSIA		2,100,105
TURKEY— 4.1%		
Materials — 4.1%		
Eldorado Gold *	166,484	2,091,770
Koza Altin Isletmeleri *	46,731	578,823
TOTAL TURKEY		2,670,593

Global X Gold Explorers ETF

	Shares	Value
COMMON STOCK — continued		
UNITED KINGDOM— 0.9%		
Materials — 0.9%		
Greatland Gold ^{*(A)}	3,335,288	\$ 590,975
UNITED STATES— 11.8%		
Materials — 11.8%		
Alacer Gold [*]	296,519	2,291,132
Argonaut Gold ^{*(A)}	179,323	374,845
Coeur d'Alene Mines [*]	222,986	1,768,279
Golden Star Resources ^{*(A)}	72,132	324,594
Hecla Mining	521,419	2,878,233
TOTAL UNITED STATES.....		7,637,083
TOTAL COMMON STOCK		
(Cost \$43,151,552).....		64,896,623
SHORT-TERM INVESTMENT^{(B)(C)} — 5.6%		
Fidelity Investments Money Market Government Portfolio, CI Institutional, 0.050%		
(Cost \$3,637,740)	3,637,740	3,637,740
TOTAL INVESTMENTS — 105.8%		
(Cost \$46,789,292).....		\$ 68,534,363

Percentages are based on Net Assets of \$64,797,400.

^{*} Non-income producing security.

^(A) This security or a partial position of this security is on loan at July 31, 2020. The total value of securities on loan at July 31, 2020 was \$3,548,704.

^(B) Security was purchased with cash collateral held from securities on loan. The total value of such securities as of July 31, 2020, was \$3,637,740.

^(C) The rate reported on the Schedule of Investments is the 7-day effective yield as of July 31, 2020.

CI — Class



Schedule of Investments (Unaudited)

July 31, 2020

Global X Gold Explorers ETF

The following is a summary of the level of inputs used as of July 31, 2020, in valuing the Fund's investments carried at value:

<i>Investments in Securities</i>	<i>Level 1</i>	<i>Level 2</i>	<i>Level 3</i>	<i>Total</i>
<i>Common Stock</i>	\$ 63,892,115	\$ 1,004,508	\$ —	\$ 64,896,623
<i>Short-Term Investment</i>	3,637,740	—	—	3,637,740
<i>Total Investments in Securities</i>	<u>\$ 67,529,855</u>	<u>\$ 1,004,508</u>	<u>\$ —</u>	<u>\$ 68,534,363</u>

For the period ended July 31, 2020, there have been no transfers in or out of Level 3.

For information on the Fund's policy regarding valuation of investments and other significant accounting policies, please refer to the Fund's most recent annual or semi-annual financial statements.

GLOBAL X

by Mirae Asset

Schedule of Investments (Unaudited)

July 31, 2020

Global X Copper Miners ETF

	Shares	Value
COMMON STOCK — 99.9%		
AUSTRALIA— 12.7%		
Materials — 12.7%		
Glencore *	1,598,604	\$ 3,664,263
OZ Minerals	460,444	4,500,722
Sandfire Resources	517,805	1,756,454
SolGold * (A)	2,382,031	780,046
TOTAL AUSTRALIA		10,701,485
CANADA— 16.9%		
Materials — 16.9%		
Altius Minerals	124,207	950,446
ERO Copper * (A)	223,261	2,686,799
Ivanhoe Mines, CI A *	1,434,920	5,056,232
Northern Dynasty Minerals * (A)	1,345,004	2,178,906
Teck Resources, CI B	335,886	3,402,742
TOTAL CANADA		14,275,125
CHILE— 8.6%		
Materials — 8.6%		
Antofagasta	273,265	3,685,258
Lundin Mining	643,283	3,601,808
TOTAL CHILE		7,287,066
CHINA— 14.2%		
Materials — 14.2%		
Jiangxi Copper, CI H	2,740,429	3,263,678
Jinchuan Group International Resources (A)	30,322,100	2,973,445
MMG * (A)	6,991,100	1,840,191
Zijin Mining Group, CI H	6,308,960	3,915,525
TOTAL CHINA		11,992,839
INDIA— 4.4%		
Materials — 4.4%		
Vedanta ADR	612,210	3,685,504
JAPAN— 0.8%		
Materials — 0.8%		
Nittetsu Mining	17,170	654,451

GLOBAL X

by Mirae Asset

Schedule of Investments (Unaudited)

July 31, 2020

Global X Copper Miners ETF

	Shares	Value
COMMON STOCK — continued		
KAZAKHSTAN— 4.6%		
Materials — 4.6%		
KAZ Minerals	543,118	\$ 3,853,650
MEXICO— 4.3%		
Materials — 4.3%		
Grupo Mexico, Cl B	1,451,987	3,677,730
MONGOLIA— 3.0%		
Materials — 3.0%		
Turquoise Hill Resources *	3,112,023	2,580,490
PERU— 7.9%		
Materials — 7.9%		
HudBay Minerals, Cl B	817,761	2,570,193
Southern Copper	93,133	4,070,844
TOTAL PERU		6,641,037
POLAND— 6.2%		
Materials — 6.2%		
KGHM Polska Miedz *	156,161	5,274,904
SWEDEN— 4.3%		
Materials — 4.3%		
Boliden	135,118	3,676,207
UNITED KINGDOM— 1.4%		
Materials — 1.4%		
Central Asia Metals	536,091	1,165,201
UNITED STATES— 5.3%		
Materials — 5.3%		
Freeport-McMoRan Copper & Gold *	345,759	4,467,206
ZAMBIA— 5.3%		
Materials — 5.3%		
First Quantum Minerals	529,653	4,476,052
TOTAL COMMON STOCK		
(Cost \$93,751,402).....		84,408,947

Global X Copper Miners ETF

	<u>Shares</u>	<u>Value</u>
SHORT-TERM INVESTMENT^{(B)(C)} — 3.8%		
Fidelity Investments Money Market Government Portfolio, CI Institutional, 0.050%		
(Cost \$3,206,788)	3,206,788	\$ 3,206,788
TOTAL INVESTMENTS — 103.7%		
(Cost \$96,958,190).....		<u><u>\$ 87,615,735</u></u>

Percentages are based on Net Assets of \$84,462,184.

* Non-income producing security.

^(A) This security or a partial position of this security is on loan at July 31, 2020. The total value of securities on loan at July 31, 2020 was \$3,081,621.

^(B) Security was purchased with cash collateral held from securities on loan. The total value of such securities as of July 31, 2020, was \$3,206,788.

^(C) The rate reported on the Schedule of Investments is the 7-day effective yield as of July 31, 2020.

ADR — American Depositary Receipt

CI — Class

The following is a summary of the level of inputs used as of July 31, 2020, in valuing the Fund's investments carried at value:

	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Investments in Securities				
Common Stock	\$ 84,408,947	\$ —	\$ —	\$ 84,408,947
Short-Term Investment	3,206,788	—	—	3,206,788
Total Investments in Securities	<u><u>\$ 87,615,735</u></u>	<u><u>\$ —</u></u>	<u><u>\$ —</u></u>	<u><u>\$ 87,615,735</u></u>

For the period ended July 31, 2020, there have been no transfers in or out of Level 3.

For information on the Fund's policy regarding valuation of investments and other significant accounting policies, please refer to the Fund's most recent annual or semi-annual financial statements.

Global X Uranium ETF

	Shares	Value
COMMON STOCK — 100.0%		
AUSTRALIA— 15.0%		
Energy — 0.4%		
Paladin Energy ^{*(A)}	7,011,613	\$ 628,547
Financials — 4.4%		
Macquarie Group	78,676	6,967,606
Materials — 10.2%		
BHP Group	335,024	7,277,395
Greenland Minerals [*]	4,844,695	625,386
Rio Tinto	135,606	8,213,961
		<u>16,116,742</u>
TOTAL AUSTRALIA		<u>23,712,895</u>
CANADA— 36.6%		
Energy — 25.6%		
Cameco	2,958,510	30,082,050
Denison Mines [*]	5,703,073	2,639,720
Fission Uranium [*]	1,939,641	564,733
NexGen Energy [*]	3,933,339	6,988,688
		<u>40,275,191</u>
Financials — 3.4%		
Uranium Participation [*]	1,453,711	5,328,646
Industrials — 1.5%		
Aecon Group	228,585	2,399,332
Materials — 6.1%		
Barrick Gold	329,174	9,516,420
TOTAL CANADA		<u>57,519,589</u>
CHINA— 0.2%		
Utilities — 0.2%		
CGN Power, CI H	1,617,386	340,164
JAPAN— 10.3%		
Industrials — 10.3%		
ITOCHU	259,290	5,640,471
Mitsubishi Heavy Industries	203,330	4,704,879
Sumitomo	528,950	5,853,320

GLOBAL X

by Mirae Asset

Schedule of Investments (Unaudited)

July 31, 2020

Global X Uranium ETF

	Shares	Value
COMMON STOCK — continued		
TOTAL JAPAN		\$ 16,198,670
KAZAKHSTAN— 19.7%		
Energy — 19.7%		
NAC Kazatomprom JSC GDR	2,133,841	30,940,694
SOUTH AFRICA— 0.6%		
Materials — 0.6%		
Sibanye Stillwater *	351,959	996,222
SOUTH KOREA— 14.9%		
Industrials — 14.9%		
Daewoo Engineering & Construction *	559,371	1,638,580
Doosan Heavy Industries & Construction *	257,240	2,267,098
GS Engineering & Construction	248,414	5,619,236
Hyundai Engineering & Construction	215,419	6,201,839
KEPCO Engineering & Construction	24,760	336,673
Samsung C&T	82,299	7,322,221
TOTAL SOUTH KOREA		23,385,647
UNITED KINGDOM— 1.2%		
Industrials — 1.2%		
Yellow Cake *	642,545	1,846,927
UNITED STATES— 1.5%		
Energy — 1.3%		
Energy Fuels *	576,574	985,707
Uranium Energy * (A)	669,026	647,818
Ur-Energy *	756,905	412,362
		2,045,887
Industrials — 0.2%		
Graham	19,776	260,252
TOTAL UNITED STATES.....		2,306,139
TOTAL COMMON STOCK		
(Cost \$162,012,710)		157,246,947

Global X Uranium ETF		
	Shares	Value
SHORT-TERM INVESTMENT^{(B)(C)} — 0.4%		
Fidelity Investments Money Market Government Portfolio, CI Institutional, 0.050%		
(Cost \$638,209)	638,209	\$ 638,209
TOTAL INVESTMENTS — 100.4%		
(Cost \$162,650,919)		<u>\$ 157,885,156</u>

Percentages are based on Net Assets of \$157,227,302.

* Non-income producing security.

^(A) This security or a partial position of this security is on loan at July 31, 2020. The total value of securities on loan at July 31, 2020 was \$539,308.

^(B) Security was purchased with cash collateral held from securities on loan. The total value of such securities as of July 31, 2020, was \$638,209.

^(C) The rate reported on the Schedule of Investments is the 7-day effective yield as of July 31, 2020.

CI — Class

GDR — Global Depositary Receipt

The following is a summary of the level of inputs used as of July 31, 2020, in valuing the Fund's investments carried at value:

Investments in Securities	Level 1	Level 2	Level 3	Total
Common Stock	\$ 157,246,947	\$ —	\$ —	\$ 157,246,947
Short-Term Investment	638,209	—	—	638,209
Total Investments in Securities	<u>\$ 157,885,156</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 157,885,156</u>

For the period ended July 31, 2020, there have been no transfers in or out of Level 3.

For information on the Fund's policy regarding valuation of investments and other significant accounting policies, please refer to the Fund's most recent annual or semi-annual financial statements.