

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Robotics & Artificial Intelligence ETF

	Shares	Value
COMMON STOCK — 100.0%		
CANADA— 1.9%		
Industrials — 1.9%		
ATS Automation Tooling Systems *	2,179,000	\$ 48,278,791
FINLAND— 2.6%		
Industrials — 2.6%		
Cargotec, CI B	1,287,835	68,154,305
JAPAN— 40.1%		
Communication Services — 0.3%		
RPA Holdings * (A)	1,350,590	7,770,900
Health Care — 0.8%		
CYBERDYNE * (A)	3,196,984	19,294,732
Industrials — 25.7%		
Daifuku	968,201	92,512,542
FANUC	805,041	199,031,161
Hirata	248,821	15,227,266
Idec	769,260	12,563,473
Mitsubishi Electric	6,293,137	92,648,633
Nachi-Fujikoshi	582,175	24,617,030
Shibaura Machine	703,892	18,644,483
SMC	157,627	93,061,182
Yaskawa Electric	2,364,609	118,075,088
		<u>666,380,858</u>
Information Technology — 13.3%		
AI inside * (A)	87,111	33,563,981
Autonomous Control Systems Laboratory * (A)	240,790	6,066,082
Keyence	349,990	166,092,495
Neural Pocket * (A)	289,210	15,744,490
Omron	1,237,289	99,642,760
PKSHA Technology * (A)	715,282	23,800,213
		<u>344,910,021</u>
TOTAL JAPAN		<u>1,038,356,511</u>

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Robotics & Artificial Intelligence ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
SWITZERLAND— 11.3%		
Health Care — 3.8%		
Tecan Group	233,282	\$ 98,487,110
Industrials — 7.5%		
ABB	6,689,196	192,998,785
TOTAL SWITZERLAND		291,485,895
UNITED KINGDOM— 5.2%		
Information Technology — 5.2%		
Renishaw	1,685,520	135,499,539
UNITED STATES— 38.9%		
Consumer Discretionary — 3.1%		
iRobot *	655,731	81,382,774
Energy — 0.7%		
Helix Energy Solutions Group *	3,535,691	17,324,886
Health Care — 7.1%		
Intuitive Surgical *	247,681	182,491,360
Industrials — 9.2%		
AeroVironment *	564,073	62,093,156
John Bean Technologies	740,437	109,266,288
Maxar Technologies	1,403,942	67,757,390
		239,116,834
Information Technology — 18.8%		
Brooks Automation	1,729,663	143,838,775
Cerence *	855,269	95,123,018
FARO Technologies *	418,755	39,136,842
NVIDIA	382,886	210,043,602
		488,142,237
TOTAL UNITED STATES.....		1,008,458,091
TOTAL COMMON STOCK		
(Cost \$2,034,712,334)		2,590,233,132

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Robotics & Artificial Intelligence ETF

	<u>Shares</u>	<u>Value</u>
SHORT-TERM INVESTMENT^{(B)(C)} — 2.3%		
Fidelity Investments Money Market Government Portfolio, CI Institutional, 0.010%		
(Cost \$60,467,683)	60,467,683	\$ 60,467,683
TOTAL INVESTMENTS — 102.3%		
(Cost \$2,095,180,017)		<u>\$ 2,650,700,815</u>

Percentages are based on Net Assets of \$2,590,594,751.

* *Non-income producing security.*

(A) *This security or a partial position of this security is on loan at February 28, 2021. The total value of securities on loan at February 28, 2021 was \$57,426,364.*

(B) *Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 28, 2021, was \$60,467,683.*

(C) *The rate reported on the Schedule of Investments is the 7-day effective yield as of February 28, 2021.*

CI — Class

As of February 28, 2021, all of the Fund's investments were considered Level 1, in accordance with authoritative guidance on fair value measurements and disclosure under U.S. GAAP.

For the period ended February 28, 2021, 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.

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Internet of Things ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — 99.9%		
AUSTRIA— 4.9%		
Information Technology — 4.9%		
AMS *	659,027	\$ 15,563,898
S&T * (A)	156,151	<u>4,200,114</u>
TOTAL AUSTRIA		<u>19,764,012</u>
CANADA— 0.4%		
Information Technology — 0.4%		
Sierra Wireless *	95,435	<u>1,605,217</u>
CHINA— 2.9%		
Information Technology — 2.9%		
Xiaomi, CI B *	3,629,386	<u>11,836,963</u>
FRANCE— 3.2%		
Industrials — 3.2%		
Legrand	56,651	4,945,428
Schneider Electric	54,581	<u>8,138,854</u>
TOTAL FRANCE		<u>13,084,282</u>
ITALY— 0.7%		
Information Technology — 0.7%		
Datalogic	142,381	<u>2,891,309</u>
JAPAN— 1.4%		
Information Technology — 1.4%		
Nippon Ceramic	64,210	1,590,484
Renesas Electronics *	365,500	<u>4,010,414</u>
TOTAL JAPAN		<u>5,600,898</u>
NETHERLANDS— 2.3%		
Information Technology — 2.3%		
NXP Semiconductors	50,253	<u>9,173,685</u>
NORWAY— 2.0%		
Information Technology — 2.0%		
Nordic Semiconductor *	431,913	<u>8,189,897</u>

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Internet of Things ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
SWEDEN— 0.4%		
Information Technology — 0.4%		
Fingerprint Cards, CI B *	471,066	\$ 1,639,739
SWITZERLAND — 9.5%		
Industrials — 1.9%		
ABB	269,557	7,777,343
Information Technology — 7.6%		
Landis+Gyr Group	70,276	4,898,283
STMicroelectronics	662,783	25,719,384
		<u>30,617,667</u>
TOTAL SWITZERLAND		<u>38,395,010</u>
TAIWAN— 9.7%		
Information Technology — 9.7%		
Advantech	1,850,121	24,079,306
eMemory Technology	182,342	5,335,562
MediaTek	302,480	9,730,620
TOTAL TAIWAN		<u>39,145,488</u>
UNITED KINGDOM— 0.2%		
Information Technology — 0.2%		
Spirent Communications	290,333	955,924
UNITED STATES— 62.3%		
Consumer Discretionary — 7.4%		
Garmin	180,955	22,442,039
Vivint Smart Home *	427,391	7,265,647
		<u>29,707,686</u>
Health Care — 4.3%		
DexCom *	43,432	17,276,381
Industrials — 17.3%		
ADT	1,826,851	13,902,336
Emerson Electric	95,745	8,224,496
Honeywell International	40,584	8,212,172
Johnson Controls International	168,414	9,395,817
Resideo Technologies *	74,160	1,781,323
Rockwell Automation	27,930	6,794,810



Schedule of Investments

February 28, 2021 (Unaudited)

Global X Internet of Things ETF

	Shares	Value
COMMON STOCK — continued		
Industrials — continued		
Sensata Technologies Holding *	377,559	\$ 21,630,355
		<u>69,941,309</u>
Information Technology — 33.3%		
Alarm.com Holdings *	117,130	10,293,384
Ambarella *	82,518	9,282,450
Analog Devices	48,810	7,605,574
Badger Meter	69,943	7,595,110
Belden	106,955	4,728,481
Cisco Systems	130,264	5,844,946
Digi International *	80,376	1,877,583
Impinj *	53,665	3,432,950
InterDigital	73,324	4,646,542
International Business Machines	48,580	5,777,620
Itron *	96,578	11,322,805
NETGEAR *	69,970	2,798,800
PTC *	24,303	3,328,053
QUALCOMM	65,999	8,988,404
Rambus *	272,133	5,709,350
Silicon Laboratories *	104,948	16,344,602
Skyworks Solutions	138,319	24,595,884
		<u>134,172,538</u>
TOTAL UNITED STATES.....		<u>251,097,914</u>
TOTAL COMMON STOCK		
(Cost \$303,816,339)		<u>403,380,338</u>
SHORT-TERM INVESTMENT^{(B)(C)} — 0.9%		
Fidelity Investments Money Market Government Portfolio, CI Institutional, 0.010%		
(Cost \$3,427,893)	3,427,893	<u>3,427,893</u>
TOTAL INVESTMENTS — 100.8%		
(Cost \$307,244,232)		<u>\$ 406,808,231</u>

Percentages are based on Net Assets of \$403,592,170.



Schedule of Investments

February 28, 2021 (Unaudited)

Global X Internet of Things ETF

* *Non-income producing security.*

- (A) *This security or a partial position of this security is on loan at February 28, 2021. The total value of securities on loan at February 28, 2021 was \$3,136,146.*
- (B) *Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 28, 2021, was \$3,427,893.*
- (C) *The rate reported on the Schedule of Investments is the 7-day effective yield as of February 28, 2021.*

CI — Class

As of February 28, 2021, all of the Fund's investments were considered Level 1, in accordance with authoritative guidance on fair value measurements and disclosure under U.S. GAAP.

For the period ended February 28, 2021, 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.

Schedule of Investments

February 28, 2021 (Unaudited)

Global X FinTech ETF

	Shares	Value
COMMON STOCK — 99.9%		
AUSTRALIA— 8.8%		
Financials — 1.6%		
HUB24	311,186	\$ 5,035,216
Zip ^{*(A)}	1,891,827	15,232,337
		<u>20,267,553</u>
Information Technology — 7.2%		
Afterpay [*]	890,504	82,400,197
IRESS	928,135	6,603,565
		<u>89,003,762</u>
TOTAL AUSTRALIA		<u>109,271,315</u>
BRAZIL— 10.2%		
Information Technology — 10.2%		
Pagseguro Digital, Cl A [*]	877,019	50,919,723
StoneCo, Cl A [*]	875,014	75,084,951
TOTAL BRAZIL		<u>126,004,674</u>
CANADA— 0.7%		
Information Technology — 0.7%		
Nuvei ^{*(A)}	170,630	8,987,052
CHINA— 5.8%		
Financials — 4.4%		
Lufax Holding ADR ^{*(A)}	3,644,707	54,743,499
Information Technology — 1.4%		
Yeahka ^{*(A)}	1,661,814	17,780,629
TOTAL CHINA		<u>72,524,128</u>
DENMARK— 2.0%		
Information Technology — 2.0%		
SimCorp	197,254	24,116,425
GERMANY— 1.8%		
Financials — 1.8%		
Hypoport [*]	31,608	22,290,496

Schedule of Investments

February 28, 2021 (Unaudited)

Global X FinTech ETF

	Shares	Value
COMMON STOCK — continued		
ISRAEL— 0.6%		
Information Technology — 0.6%		
Sapiens International	243,418	\$ 7,638,457
ITALY— 3.1%		
Information Technology — 3.1%		
Nexi *	2,092,974	37,814,578
JAPAN— 0.3%		
Industrials — 0.3%		
Makuake * (A)	55,579	4,100,347
NETHERLANDS— 6.2%		
Information Technology — 6.2%		
Adyen *	32,790	76,257,665
NEW ZEALAND— 4.3%		
Information Technology — 4.3%		
Xero *	582,791	53,435,067
SWITZERLAND— 3.0%		
Financials — 0.4%		
Leonteq	91,806	4,335,255
Information Technology — 2.6%		
Temenos	236,654	32,088,013
TOTAL SWITZERLAND		36,423,268
UNITED STATES— 53.1%		
Financials — 3.4%		
Blucora *	230,646	3,736,465
LendingClub *	470,749	5,069,967
LendingTree *	63,530	17,081,311
Virtu Financial, CI A	585,346	15,962,386
		41,850,129
Health Care — 2.3%		
HealthEquity *	347,321	28,601,884
Information Technology — 47.4%		
Bill.com Holdings *	377,587	62,305,631

Schedule of Investments

February 28, 2021 (Unaudited)

Global X FinTech ETF

	Shares	Value
COMMON STOCK — continued		
Information Technology — continued		
Black Knight *	488,708	\$ 37,479,017
Bottomline Technologies *	213,265	9,571,333
Envestnet *	260,288	16,663,638
Fidelity National Information Services	341,247	47,092,086
Fiserv *	468,168	54,012,542
GreenSky, CI A *	456,549	2,428,841
Guidewire Software *	327,337	36,331,134
Intuit	161,231	62,902,661
Mitek Systems *	241,679	3,692,855
nCino *	343,706	23,502,616
PayPal Holdings *	278,568	72,385,895
Shift4 Payments, CI A *	142,726	10,918,539
Square, CI A *	455,168	104,702,295
SS&C Technologies Holdings	601,885	39,892,938
Vertex, CI A *	94,686	2,911,595
		<u>586,793,616</u>
TOTAL UNITED STATES.....		<u>657,245,629</u>
TOTAL COMMON STOCK		
(Cost \$866,069,327)		<u>1,236,109,101</u>
SHORT-TERM INVESTMENT^{(B)(C)} — 2.5%		
Fidelity Investments Money Market Government Portfolio, CI Institutional, 0.010%		
(Cost \$30,642,435)	30,642,435	<u>30,642,435</u>
TOTAL INVESTMENTS — 102.4%		
(Cost \$896,711,762)		<u>\$ 1,266,751,536</u>

Percentages are based on Net Assets of \$1,237,596,154.

Schedule of Investments

February 28, 2021 (Unaudited)

Global X FinTech ETF

* *Non-income producing security*

- (A) *This security or a partial position of this security is on loan at February 28, 2021. The total value of securities on loan at February 28, 2021 was \$28,886,219.*
- (B) *Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 28, 2021, was \$30,642,435.*
- (C) *The rate reported on the Schedule of Investments is the 7-day effective yield as of February 28, 2021.*

ADR — American Depositary Receipt

Cl — Class

As of February 28, 2021, all of the Fund's investments were considered Level 1, in accordance with authoritative guidance on fair value measurements and disclosure under U.S. GAAP.

For the period ended February 28, 2021, 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.

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Video Games & Esports ETF		
	Shares	Value
COMMON STOCK — 100.0%		
CHINA— 14.8%		
Communication Services — 14.8%		
Bilibili ADR *	312,938	\$ 39,420,800
DouYu International Holdings ADR *	1,838,375	26,362,298
HUYA ADR * ^(A)	341,376	8,995,258
NetEase ADR	487,343	53,534,629
TOTAL CHINA		128,312,985
FRANCE— 3.6%		
Communication Services — 3.6%		
Ubisoft Entertainment *	381,482	31,292,396
IRELAND— 1.6%		
Information Technology — 1.6%		
Keywords Studios	391,639	13,765,350
JAPAN— 24.0%		
Communication Services — 24.0%		
Akatsuki	59,516	2,318,297
Capcom	572,162	34,800,167
DeNA	508,980	10,018,125
Gumi	314,918	2,627,765
GungHo Online Entertainment	446,892	9,140,019
KLab *	310,780	2,450,302
Konami Holdings	556,853	35,698,385
Nexon	1,221,047	38,508,710
Nintendo	80,956	49,201,248
Square Enix Holdings	400,290	22,693,370
TOTAL JAPAN		207,456,388
SINGAPORE— 0.8%		
Communication Services — 0.8%		
IGG	4,534,900	6,769,598
SOUTH KOREA— 12.2%		
Communication Services — 12.2%		
Com2uSCorp	52,200	6,430,334

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Video Games & Esports ETF		
	Shares	Value
COMMON STOCK — continued		
Communication Services — continued		
Gravity ADR *	39,759	\$ 4,651,008
JoyCity *	305,894	2,199,932
Kakao Games *	424,207	20,389,122
NCSoft	45,339	37,772,411
Neowiz *	115,695	2,291,245
Netmarble	117,911	12,961,289
Nexon GT *	202,801	2,635,420
Pearl Abyss *	39,652	10,213,875
Webzen *	109,898	3,531,213
Wemade	73,888	2,505,681
TOTAL SOUTH KOREA		105,581,530
SWEDEN— 7.3%		
Communication Services — 7.3%		
Embracer Group, Cl B *	1,503,956	40,821,177
Stillfront Group *	1,987,760	21,865,100
TOTAL SWEDEN		62,686,277
TAIWAN— 6.7%		
Communication Services — 6.7%		
Chinese Gamer International *	1,189,300	2,263,097
Gamania Digital Entertainment	1,058,300	2,393,785
Sea ADR *	226,477	53,378,364
TOTAL TAIWAN		58,035,246
UNITED STATES— 29.0%		
Communication Services — 22.3%		
Activision Blizzard	564,525	53,974,234
Electronic Arts	368,341	49,346,644
Glu Mobile *	743,989	9,284,983
Take-Two Interactive Software *	195,525	36,066,542
Zynga, Cl A *	3,985,182	44,434,779
		193,107,182

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Video Games & Esports ETF		
	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
Consumer Discretionary — 0.4%		
Turtle Beach *	118,001	\$ 3,528,230
Information Technology — 6.3%		
NVIDIA	99,557	54,614,979
TOTAL UNITED STATES.....		251,250,391
TOTAL COMMON STOCK		
(Cost \$784,981,855)		865,150,161
SHORT-TERM INVESTMENT^{(B)(C)} — 0.8%		
Fidelity Investments Money Market Government Portfolio, CI Institutional, 0.010%		
(Cost \$7,097,063)	7,097,063	7,097,063
TOTAL INVESTMENTS — 100.8%		
(Cost \$792,078,918)		\$ 872,247,224

Percentages are based on Net Assets of \$865,355,082.

* *Non-income producing security.*

(A) *This security or a partial position of this security is on loan at February 28, 2021. The total value of securities on loan at February 28, 2021 was \$6,368,373.*

(B) *Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 28, 2021, was \$7,097,063.*

(C) *The rate reported on the Schedule of Investments is the 7-day effective yield as of February 28, 2021.*

ADR — American Depositary Receipt

CI — Class

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Schedule of Investments

February 28, 2021 (Unaudited)

Global X Autonomous & Electric Vehicles ETF

	Shares	Value
COMMON STOCK — 98.5%		
AUSTRALIA— 1.7%		
Materials — 1.7%		
Orocobre *	1,809,623	\$ 6,528,686
Pilbara Minerals *	8,733,119	7,031,606
TOTAL AUSTRALIA		13,560,292
BELGIUM— 1.1%		
Materials — 1.1%		
Umicore	146,118	8,630,231
CANADA— 2.0%		
Industrials — 0.8%		
Ballard Power Systems *	223,251	6,210,843
Information Technology — 1.2%		
BlackBerry * (A)	948,119	9,528,596
TOTAL CANADA		15,739,439
CHILE— 2.0%		
Materials — 2.0%		
Lundin Mining	829,177	9,542,740
Sociedad Quimica y Minera de Chile ADR ...	126,976	6,805,914
TOTAL CHILE		16,348,654
CHINA— 6.0%		
Communication Services — 2.0%		
Baidu ADR *	57,951	16,426,790
Consumer Discretionary — 3.2%		
BYD, Cl H	284,480	7,231,781
Geely Automobile Holdings	2,257,100	7,332,262
NIO ADR *	248,041	11,355,317
		25,919,360
Materials — 0.8%		
Ganfeng Lithium, Cl H	488,224	6,271,668
TOTAL CHINA		48,617,818

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Autonomous & Electric Vehicles ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
FRANCE— 1.0%		
Consumer Discretionary — 1.0%		
Renault *	171,175	\$ 7,713,534
GERMANY— 2.6%		
Consumer Discretionary — 1.0%		
Continental *	58,305	8,414,615
Information Technology — 1.6%		
Infineon Technologies	304,069	13,286,825
TOTAL GERMANY		21,701,440
JAPAN— 8.3%		
Consumer Discretionary — 7.5%		
Denso	161,082	9,658,267
Honda Motor	403,496	11,026,644
Nissan Motor *	1,535,304	8,281,765
Panasonic	779,000	9,984,273
Toyota Motor	295,630	21,846,208
		<u>60,797,157</u>
Industrials — 0.8%		
GS Yuasa	221,470	6,516,881
TOTAL JAPAN		67,314,038
LUXEMBOURG— 0.8%		
Materials — 0.8%		
APERAM	156,202	6,579,042
NETHERLANDS— 2.3%		
Consumer Discretionary — 0.7%		
TomTom *	623,122	5,884,360
Information Technology — 1.6%		
NXP Semiconductors	69,139	12,621,325
TOTAL NETHERLANDS.....		18,505,685
RUSSIA— 1.0%		
Communication Services — 1.0%		
Yandex, Cl A *	130,432	8,345,691

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Autonomous & Electric Vehicles ETF

	Shares	Value
COMMON STOCK — continued		
SOUTH KOREA— 2.3%		
Consumer Discretionary — 2.3%		
Hyundai Motor	43,766	\$ 9,232,347
Kia Motors	134,653	9,516,198
TOTAL SOUTH KOREA		18,748,545
SWEDEN— 2.1%		
Consumer Discretionary — 2.1%		
Autoliv *	82,480	7,423,200
Veoneer ^{*(A)}	339,717	9,335,423
TOTAL SWEDEN		16,758,623
UNITED KINGDOM— 1.1%		
Materials — 1.1%		
Johnson Matthey	203,917	8,709,650
UNITED STATES— 64.2%		
Communication Services — 3.5%		
Alphabet, Cl A *	13,944	28,193,513
Consumer Discretionary — 14.6%		
American Axle & Manufacturing Holdings * ..	748,299	7,310,881
Aptiv *	74,468	11,158,285
BorgWarner	192,694	8,671,230
Dana	317,640	7,563,009
Ford Motor *	1,124,092	13,151,876
General Motors *	287,576	14,761,276
Gentherm *	100,880	7,141,295
Harley-Davidson	189,252	6,750,619
Lear	47,528	7,893,926
Stellantis	503,201	8,205,280
Tesla *	28,504	19,254,452
Visteon *	50,123	6,374,142
		118,236,271
Industrials — 11.5%		
Bloom Energy, Cl A *	206,300	5,885,739

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Autonomous & Electric Vehicles ETF

	Shares	Value
COMMON STOCK — continued		
Industrials — continued		
CBAK Energy Technology ^{*(A)}	940,499	\$ 5,567,754
EnerSys	79,686	7,194,052
General Electric	1,366,789	17,139,534
Honeywell International	77,052	15,591,472
Hyster-Yale Materials Handling	90,925	7,778,634
ITT	92,700	7,692,246
Johnson Controls International	210,487	11,743,070
Plug Power [*]	146,670	7,095,895
Westinghouse Air Brake Technologies	101,440	7,347,299
		<u>93,035,695</u>
Information Technology — 28.5%		
Advanced Micro Devices [*]	168,825	14,267,401
Ambarella [*]	73,639	8,283,651
Apple	188,037	22,801,367
CEVA [*]	125,505	7,684,671
Cisco Systems	351,769	15,783,875
II-VI [*]	89,633	7,556,062
Intel	454,957	27,652,286
Maxim Integrated Products [*]	100,256	9,340,852
Micron Technology [*]	205,576	18,816,371
Microsoft	112,735	26,197,359
NVIDIA	44,887	24,624,110
ON Semiconductor [*]	232,010	9,343,043
QUALCOMM	156,854	21,361,946
Rogers [*]	41,438	7,520,168
Xilinx [*]	73,266	9,546,560
		<u>230,779,722</u>
Materials — 6.1%		
Albemarle	48,998	7,702,975
Allegheny Technologies [*]	378,245	7,436,297
Cabot	143,807	7,079,619
Carpenter Technology	208,064	8,459,882



Schedule of Investments

February 28, 2021 (Unaudited)

Global X Autonomous & Electric Vehicles ETF

	Shares	Value
COMMON STOCK — continued		
Materials — continued		
Freeport-McMoRan Copper & Gold *	378,087	\$ 12,820,930
Livent *	334,987	6,237,458
		<u>49,737,161</u>
TOTAL UNITED STATES.....		<u>519,982,362</u>
TOTAL COMMON STOCK		
(Cost \$781,096,290)		<u>797,255,044</u>
PREFERRED STOCK — 1.5%		
GERMANY— 1.5%		
Consumer Discretionary — 1.5%		
Volkswagen ^(B)		
(Cost \$11,021,760).....	58,556	<u>12,297,428</u>
TOTAL GERMANY		<u>12,297,428</u>
SHORT-TERM INVESTMENT^{(C)(D)} — 1.3%		
Fidelity Investments Money Market		
Government Portfolio, CI Institutional,		
0.010%		
(Cost \$10,824,933)	10,824,933	<u>10,824,933</u>
TOTAL INVESTMENTS — 101.3%		
(Cost \$802,942,983)		<u>\$ 820,377,405</u>

Percentages are based on Net Assets of \$809,818,402.

* Non-income producing security.

(A) This security or a partial position of this security is on loan at February 28, 2021. The total value of securities on loan at February 28, 2021 was \$10,010,689.

(B) There is currently no stated interest rate.

(C) Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 28, 2021, was \$10,824,933.

(D) The rate reported on the Schedule of Investments is the 7-day effective yield as of February 28, 2021.



Schedule of Investments

February 28, 2021 (Unaudited)

Global X Autonomous & Electric Vehicles ETF

ADR — American Depositary Receipt

CL — Class

As of February 28, 2021, all of the Fund's investments were considered Level 1, in accordance with authoritative guidance on fair value measurements and disclosure under U.S. GAAP.

For the period ended February 28, 2021, there have been no transfers in or out 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.

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Cloud Computing ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — 99.9%		
CANADA— 4.6%		
Information Technology — 4.6%		
Shopify, CI A *	52,652	\$ 67,445,632
CHINA— 4.6%		
Consumer Discretionary — 1.3%		
Alibaba Group Holding ADR *	80,281	19,087,611
Information Technology — 3.3%		
21Vianet Group ADR *	1,192,155	43,442,128
Kingsoft	711,400	4,988,838
		48,430,966
TOTAL CHINA		67,518,577
NEW ZEALAND— 3.9%		
Information Technology — 3.9%		
Xero *	632,390	57,982,710
UNITED STATES— 86.8%		
Communication Services — 5.1%		
Alphabet, CI A *	8,893	17,980,846
Netflix *	106,256	57,256,045
		75,236,891
Consumer Discretionary — 1.7%		
Amazon.com *	8,173	25,278,516
Information Technology — 75.3%		
2U *	813,336	32,232,506
Akamai Technologies *	531,483	50,225,144
Anaplan *	887,524	57,680,185
Benefitfocus *	374,713	5,695,638
Box, CI A *	1,765,307	32,393,383
Cornerstone OnDemand *	727,855	36,771,235
Coupa Software *	175,191	60,661,636
Dropbox, CI A *	2,712,727	61,158,430
Everbridge *	391,076	59,924,575
Fastly, CI A *	736,609	54,199,690

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Cloud Computing ETF

	Shares	Value
COMMON STOCK — continued		
Information Technology — continued		
International Business Machines	35,583	\$ 4,231,886
Microsoft	123,255	28,641,997
Mimecast *	729,158	31,266,295
Paycom Software *	146,281	54,744,201
Paylocity Holding *	285,750	54,632,543
Proofpoint *	550,077	66,515,311
Qualys *	443,576	43,097,844
salesforce.com *	209,734	45,407,411
SPS Commerce *	398,899	40,181,096
Twilio, Cl A *	177,470	69,724,414
Workday, Cl A *	242,382	59,427,219
Workiva, Cl A *	443,523	44,862,351
Zoom Video Communications, Cl A *	109,815	41,027,982
Zscaler *	363,614	74,551,779
		<u>1,109,254,751</u>
Real Estate — 4.7%		
CoreSite Realty ‡	55,642	6,772,188
CyrusOne ‡	157,189	10,316,313
Digital Realty Trust ‡	349,005	47,021,444
QTS Realty Trust, Cl A ‡	83,471	5,185,219
		<u>69,295,164</u>
TOTAL UNITED STATES.....		<u>1,279,065,322</u>
TOTAL COMMON STOCK		
(Cost \$1,175,544,798)		<u>1,472,012,241</u>
TOTAL INVESTMENTS — 99.9%		
(Cost \$1,175,544,798)		<u>\$ 1,472,012,241</u>

Percentages are based on Net Assets of \$1,473,469,931.

* Non-income producing security.

‡ Real Estate Investment Trust

ADR — American Depositary Receipt

Cl — Class



Schedule of Investments

February 28, 2021 (Unaudited)

Global X Cloud Computing ETF

As of February 28, 2021, all of the Fund's investments were considered Level 1, in accordance with authoritative guidance on fair value measurements and disclosure under U.S. GAAP.

For the period ended February 28, 2021, 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.

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Data Center REITs & Digital Infrastructure ETF

	Shares	Value
COMMON STOCK — 99.8%		
AUSTRALIA— 3.5%		
Information Technology — 3.5%		
NEXTDC *	49,006	\$ 424,932
CHINA— 12.4%		
Communication Services — 4.6%		
China Tower, Cl H	3,774,500	564,421
Information Technology — 7.8%		
21Vianet Group ADR *	11,186	407,617
GDS Holdings ADR *	5,373	548,905
		956,522
TOTAL CHINA		1,520,943
HONG KONG— 0.6%		
Information Technology — 0.6%		
SUNeVision Holdings	67,981	68,881
INDONESIA— 3.0%		
Communication Services — 3.0%		
Sarana Menara Nusantara	2,634,768	234,058
Tower Bersama Infrastructure	883,135	134,579
TOTAL INDONESIA		368,637
SINGAPORE— 2.3%		
Real Estate — 2.3%		
Keppel ‡	140,530	288,522
TAIWAN— 2.2%		
Information Technology — 2.2%		
Winbond Electronics	244,504	268,185
UNITED STATES— 75.8%		
Communication Services — 0.7%		
Radius Global Infrastructure, Cl A *	6,549	81,077
Information Technology — 12.3%		
Advanced Micro Devices *	2,635	222,684
Microchip Technology	1,608	245,429
Micron Technology *	3,029	277,245

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Data Center REITs & Digital Infrastructure ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
Information Technology — continued		
NVIDIA	447	\$ 245,215
Switch, CI A	10,650	184,671
Western Digital *	4,889	335,043
		<u>1,510,287</u>
Real Estate — 62.8%		
American Tower, CI A ‡	6,722	1,452,826
CoreSite Realty ‡	4,551	553,902
Crown Castle International ‡	9,532	1,484,609
CyrusOne ‡	7,709	505,942
Digital Realty Trust ‡	8,194	1,103,978
Equinix ‡	2,110	1,367,997
QTS Realty Trust, CI A ‡	6,867	426,578
SBA Communications, CI A ‡	2,057	524,802
Uniti Group ‡	23,917	284,851
		<u>7,705,485</u>
TOTAL UNITED STATES.....		<u>9,296,849</u>
TOTAL COMMON STOCK		
(Cost \$12,549,715).....		<u>12,236,949</u>
TOTAL INVESTMENTS — 99.8%		
(Cost \$12,549,715).....		<u>\$ 12,236,949</u>

Percentages are based on Net Assets of \$12,266,123.

* Non-income producing security.

‡ Real Estate Investment Trust

ADR — American Depositary Receipt

CI — Class

As of February 28, 2021, all of the Fund's investments were considered Level 1, in accordance with authoritative guidance on fair value measurements and disclosure under U.S. GAAP.

For the period ended February 28, 2021, 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.

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Cybersecurity ETF

	Shares	Value
COMMON STOCK — 100.0%		
ISRAEL— 6.5%		
Information Technology — 6.5%		
Check Point Software Technologies *	356,564	\$ 39,307,615
Radware *	447,244	11,655,179
Tufin Software Technologies *	318,389	3,916,185
TOTAL ISRAEL		54,878,979
JAPAN— 4.6%		
Information Technology — 4.6%		
Digital Arts	136,747	12,540,062
Trend Micro	555,890	26,714,443
TOTAL JAPAN		39,254,505
SOUTH KOREA— 0.9%		
Information Technology — 0.9%		
Ahnlab	96,736	7,559,787
UNITED KINGDOM— 3.8%		
Information Technology — 3.8%		
Avast	4,923,561	31,802,214
UNITED STATES— 84.2%		
Information Technology — 84.2%		
A10 Networks *	742,659	6,936,435
Crowdstrike Holdings, Cl A *	311,194	67,217,905
CyberArk Software *	299,036	43,907,456
FireEye *	2,150,050	41,538,966
Fortinet *	361,387	61,020,195
Mimecast *	618,714	26,530,456
NortonLifeLock	1,472,531	28,729,080
Okta, Cl A *	185,315	48,450,607
OneSpan *	390,762	9,128,200
Palo Alto Networks *	177,005	63,422,662
Ping Identity Holding *	785,616	18,406,983
Proofpoint *	326,257	39,450,996
Qualys *	344,418	33,463,653

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Cybersecurity ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
Information Technology — continued		
Rapid7 *	473,027	\$ 36,063,578
Sailpoint Technologies Holdings *	684,692	38,602,935
Tenable Holdings *	827,656	33,859,407
Varonis Systems, CI B *	256,882	47,148,122
VirnetX Holding *	687,607	4,785,745
Zix *	551,682	4,071,413
Zscaler *	288,181	59,085,750
TOTAL UNITED STATES.....		<u>711,820,544</u>
TOTAL COMMON STOCK		
(Cost \$887,644,237)		<u>845,316,029</u>
TOTAL INVESTMENTS — 100.0%		
(Cost \$887,644,237)		<u>\$ 845,316,029</u>

Percentages are based on Net Assets of \$845,153,865.

* Non-income producing security.

CI — Class

As of February 28, 2021, all of the Fund's investments were considered Level 1, in accordance with authoritative guidance on fair value measurements and disclosure under U.S. GAAP.

For the period ended February 28, 2021, there have been no transfers in or out 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.

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Artificial Intelligence & Technology ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — 99.8%		
BRAZIL— 0.7%		
Consumer Discretionary — 0.3%		
Afya, Cl A *	24,151	\$ 541,465
Information Technology — 0.4%		
StoneCo, Cl A *	9,189	788,508
TOTAL BRAZIL		1,329,973
CANADA— 4.1%		
Industrials — 0.9%		
Thomson Reuters	20,244	1,759,001
Information Technology — 3.2%		
Shopify, Cl A *	4,910	6,289,563
TOTAL CANADA		8,048,564
CHINA— 11.5%		
Communication Services — 4.5%		
Baidu ADR *	11,108	3,148,674
Tencent Holdings	66,807	5,705,510
		8,854,184
Consumer Discretionary — 5.5%		
Alibaba Group Holding ADR *	22,611	5,375,991
Meituan, Cl B *	121,511	5,325,754
		10,701,745
Information Technology — 1.5%		
21Vianet Group ADR *	15,033	547,803
Canaan ADR * ^(A)	121,986	1,849,308
ZTE, Cl H	194,200	495,179
		2,892,290
TOTAL CHINA		22,448,219
FINLAND— 0.3%		
Information Technology — 0.3%		
TietoEVRY	17,227	536,135

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Artificial Intelligence & Technology ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
FRANCE— 0.2%		
Communication Services — 0.2%		
Ubisoft Entertainment *	5,530	\$ 453,618
GERMANY— 4.3%		
Industrials — 3.1%		
Siemens	39,094	6,072,937
Information Technology — 1.2%		
Infineon Technologies	53,222	2,325,628
TOTAL GERMANY		8,398,565
ISRAEL— 0.8%		
Information Technology — 0.8%		
Cognyte Software *	8,006	231,133
Tower Semiconductor *	19,191	564,024
Wix.com *	2,347	818,094
TOTAL ISRAEL		1,613,251
ITALY— 0.3%		
Health Care — 0.3%		
Amplifon	14,148	566,703
JAPAN— 1.9%		
Industrials — 1.7%		
FANUC	8,260	2,042,129
Fujikura *	123,600	595,145
Toshiba	20,290	638,943
		3,276,217
Information Technology — 0.2%		
AI inside * (A)	896	345,230
TOTAL JAPAN		3,621,447
NETHERLANDS— 1.5%		
Industrials — 0.4%		
Wolters Kluwer	10,884	867,697
Information Technology — 1.1%		
NXP Semiconductors	11,678	2,131,819
TOTAL NETHERLANDS.....		2,999,516

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Artificial Intelligence & Technology ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
SOUTH KOREA— 4.7%		
Information Technology — 4.7%		
Samsung Electronics	73,370	\$ 5,387,650
SK Hynix	29,676	<u>3,737,565</u>
TOTAL SOUTH KOREA		<u>9,125,215</u>
SWEDEN— 0.8%		
Information Technology — 0.8%		
Telefonaktiebolaget LM Ericsson ADR	125,101	<u>1,567,516</u>
SWITZERLAND— 0.7%		
Information Technology — 0.7%		
STMicroelectronics	37,055	<u>1,438,824</u>
TAIWAN— 1.3%		
Industrials — 0.3%		
Bizlink Holding	57,400	<u>614,135</u>
Information Technology — 1.0%		
Acer	682,000	657,453
Alchip Technologies	18,080	574,483
Global Unichip	39,800	<u>641,601</u>
		<u>1,873,537</u>
TOTAL TAIWAN		<u>2,487,672</u>
UNITED KINGDOM— 1.0%		
Industrials — 0.6%		
Experian	37,287	<u>1,184,931</u>
Information Technology — 0.4%		
Dialog Semiconductor *	9,185	<u>717,979</u>
TOTAL UNITED KINGDOM		<u>1,902,910</u>
UNITED STATES— 65.7%		
Communication Services — 11.9%		
Alphabet, Cl A *	3,124	6,316,447
Facebook, Cl A *	21,554	5,552,741
Netflix *	10,139	5,463,400
Snap, Cl A *	50,321	3,304,077
Twitter *	32,392	<u>2,496,127</u>
		<u>23,132,792</u>

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Artificial Intelligence & Technology ETF

	Shares	Value
COMMON STOCK — continued		
Consumer Discretionary — 3.6%		
Amazon.com *	1,778	\$ 5,499,230
eBay	28,398	1,602,215
		<u>7,101,445</u>
Health Care — 0.3%		
ABIOMED *	1,828	593,278
Industrials — 4.0%		
Booz Allen Hamilton Holding, Cl A	6,170	475,954
Hubbell, Cl B	3,536	627,675
Nielsen Holdings	26,877	602,314
Rockwell Automation	4,734	1,151,688
Uber Technologies *	75,478	3,905,987
Verisk Analytics, Cl A	6,610	1,083,048
		<u>7,846,666</u>
Information Technology — 45.9%		
Accenture, Cl A	22,799	5,720,269
Adobe *	12,457	5,726,109
Apple	42,962	5,209,572
Cadence Design Systems *	11,356	1,602,218
Cisco Systems	130,354	5,848,984
Cornerstone OnDemand *	13,618	687,981
Datadog, Cl A *	8,459	807,073
DXC Technology *	19,982	503,946
FireEye *	25,888	500,156
Genpact	14,369	581,082
Hewlett Packard Enterprise	52,543	765,026
Intel	94,134	5,721,465
International Business Machines	36,335	4,321,322
Microsoft	26,138	6,073,948
NVIDIA	10,606	5,818,239
Okta, Cl A *	4,932	1,289,471
Oracle	96,061	6,196,895
Pegasystems	4,101	542,767
PROS Holdings *	13,902	658,955
QUALCOMM	35,693	4,861,030
salesforce.com *	26,473	5,731,404

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Artificial Intelligence & Technology ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
Information Technology — continued		
Seagate Technology	10,445	\$ 764,887
ServiceNow *	7,952	4,242,074
Smartsheet, Cl A *	8,302	574,914
Splunk *	6,577	940,577
Super Micro Computer *	17,328	565,413
Synopsys *	6,239	1,529,865
Teradata *	22,547	904,135
Trade Desk, Cl A *	1,713	1,379,633
Twilio, Cl A *	5,718	2,246,488
Ubiquiti	2,556	815,159
Verint Systems *	8,186	403,488
Viasat *	14,984	766,282
Workday, Cl A *	7,337	1,798,886
Xilinx *	9,978	1,300,133
Zebra Technologies, Cl A *	2,170	1,083,763
Zscaler *	5,461	1,119,669
		<u>89,603,278</u>
TOTAL UNITED STATES.....		<u>128,277,459</u>
TOTAL COMMON STOCK		
(Cost \$177,569,244)		<u>194,815,587</u>
SHORT-TERM INVESTMENT^{(B)(C)} — 0.9%		
Fidelity Investments Money Market Government Portfolio, Cl Institutional, 0.010% (Cost \$1,698,946)	1,698,946	<u>1,698,946</u>
TOTAL INVESTMENTS — 100.7%		
(Cost \$179,268,190)		<u>\$ 196,514,533</u>

Percentages are based on Net Assets of \$195,205,820.

* Non-income producing security.

(A) This security or a partial position of this security is on loan at February 28, 2021. The total value of securities on loan at February 28, 2021 was \$1,589,333.



Schedule of Investments

February 28, 2021 (Unaudited)

Global X Artificial Intelligence & Technology ETF

- (B) *Security was purchased with cash collateral held from securities on loan.
The total value of such securities as of February 28, 2021, was
\$1,698,946.*
- (C) *The rate reported on the Schedule of Investments is the 7-day effective
yield as of February 28, 2021.*

ADR — American Depositary Receipt

CI — Class

As of February 28, 2021, all of the Fund's investments were considered Level 1, in accordance with authoritative guidance on fair value measurements and disclosure under U.S. GAAP.

For the period ended February 28, 2021, there have been no transfers in or out 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 Millennial Consumer ETF†

	Shares	Value
COMMON STOCK — 99.9%		
UNITED STATES— 99.9%		
Communication Services — 30.9%		
Activision Blizzard	41,162	\$ 3,935,499
Alphabet, Cl A *	2,076	4,197,485
Cargurus, Cl A *	13,089	339,660
Cars.com *	56,075	654,395
Facebook, Cl A *	14,431	3,717,714
IAC *	6,935	1,697,896
iHeartMedia *	38,343	539,486
Live Nation Entertainment *	18,808	1,671,279
Match Group *	21,358	3,264,570
Netflix *	6,779	3,652,864
Snap, Cl A *	102,201	6,710,519
Spotify Technology *	16,301	5,010,601
TripAdvisor *	14,378	713,436
Twitter *	68,740	5,297,105
Walt Disney *	24,874	4,702,181
Yelp, Cl A *	11,555	435,739
Zillow Group, Cl A *	6,464	1,097,716
Zynga, Cl A *	83,794	934,303
		<u>48,572,448</u>
Consumer Discretionary — 39.1%		
Amazon.com *	1,239	3,832,140
AutoNation *	8,253	619,140
Bed Bath & Beyond *	43,894	1,178,993
Booking Holdings *	1,828	4,256,517
Bright Horizons Family Solutions *	5,106	815,224
Capri Holdings *	18,144	846,780
CarMax *	14,299	1,708,873
Carter's *	3,812	318,188
Carvana, Cl A *	5,598	1,587,033
Chegg *	10,863	1,048,605
Children's Place Retail Stores *	11,026	763,551

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Millennial Consumer ETF†

	Shares	Value
COMMON STOCK — continued		
Consumer Discretionary — continued		
Chipotle Mexican Grill, Cl A *	2,440	\$ 3,518,480
Columbia Sportswear	5,905	608,628
Designer Brands, Cl A *	47,658	595,248
Dick's Sporting Goods	9,839	702,209
eBay	76,162	4,297,061
Etsy *	10,338	2,277,151
Expedia Group *	11,788	1,897,868
GoPro, Cl A *	91,654	689,238
Graham Holdings, Cl B	704	422,984
Groupon, Cl A *	13,907	603,564
Grubhub *	8,035	514,802
Home Depot	12,897	3,331,811
L Brands *	24,191	1,322,280
Laureate Education, Cl A *	25,246	347,133
Lowe's	26,644	4,256,380
Lululemon Athletica *	10,897	3,396,377
NIKE, Cl B	29,469	3,971,832
Peloton Interactive, Cl A *	9,118	1,098,445
Planet Fitness, Cl A *	6,997	602,372
Skechers USA, Cl A *	11,757	430,306
Starbucks	35,130	3,795,094
Strategic Education	1,948	177,112
Stride *	10,772	259,067
Under Armour, Cl A *	25,666	561,829
VF	34,653	2,742,092
Wayfair, Cl A *	5,900	1,704,982
WW International *	13,264	391,155
		<u>61,490,544</u>
Consumer Staples — 1.9%		
Costco Wholesale	8,216	2,719,496
Sprouts Farmers Market *	13,243	279,560
		<u>2,999,056</u>

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Millennial Consumer ETF†

	Shares	Value
COMMON STOCK — continued		
Financials — 1.3%		
Blucora *	19,483	\$ 315,625
LendingClub *	31,122	335,184
LendingTree *	1,344	361,361
Nelnet, Cl A	5,517	400,534
SLM	36,941	583,298
		<u>1,996,002</u>
Industrials — 4.6%		
Avis Budget Group *	17,354	964,015
Lyft, Cl A *	26,115	1,454,606
Uber Technologies *	93,307	4,828,636
		<u>7,247,257</u>
Information Technology — 16.4%		
2U *	11,519	456,498
Apple	37,817	4,585,689
Fiserv *	25,546	2,947,242
Intuit	10,214	3,984,890
PayPal Holdings *	23,929	6,217,951
Pluralsight, Cl A *	21,737	447,565
Square, Cl A *	31,144	7,164,054
		<u>25,803,889</u>
Real Estate — 5.7%		
American Campus Communities ‡	12,051	493,609
AvalonBay Communities ‡	12,353	2,171,040
Camden Property Trust ‡	8,741	910,375
Centerspace ‡	4,689	321,806
Equity Residential ‡	32,647	2,135,440
Independence Realty Trust ‡	29,448	413,450
Invitation Homes ‡	47,544	1,385,432
UDR ‡	26,100	1,074,537
		<u>8,905,689</u>



Schedule of Investments

February 28, 2021 (Unaudited)

Global X Millennial Consumer ETF†

	<u>Value</u>
COMMON STOCK — continued	
TOTAL UNITED STATES.....	\$ 157,014,885
TOTAL COMMON STOCK	
(Cost \$114,462,595)	<u>157,014,885</u>
TOTAL INVESTMENTS — 99.9%	
(Cost \$114,462,595)	<u>\$ 157,014,885</u>

Percentages are based on Net Assets of \$157,205,902.

† Effective April 1, 2021, the name of the Fund changed from Global X Millennials Thematic ETF to Global X Millennial Consumer ETF.

* Non-income producing security.

‡ Real Estate Investment Trust

Cl — Class

As of February 28, 2021, all of the Fund's investments were considered Level 1, in accordance with authoritative guidance on fair value measurements and disclosure under U.S. GAAP.

For the period ended February 28, 2021, 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.

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Education ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — 99.9%		
AUSTRALIA— 5.2%		
Consumer Discretionary — 5.2%		
G8 Education *	82,716	\$ 68,841
IDP Education	27,324	<u>576,663</u>
TOTAL AUSTRALIA		<u>645,504</u>
BRAZIL— 2.2%		
Consumer Discretionary — 2.2%		
Arco Platform, CI A *	2,975	105,761
YDUQS Participacoes	30,100	<u>162,678</u>
TOTAL BRAZIL		<u>268,439</u>
CHINA— 32.5%		
Consumer Discretionary — 32.5%		
China East Education Holdings	216,200	486,616
GSX Techedu ADR *	6,850	704,523
Koolearn Technology Holding *	92,600	259,034
New Oriental Education & Technology Group ADR *	6,170	1,095,915
Puxin ADR *	8,608	61,031
RISE Education Cayman ADR *	5,553	32,985
Scholar Education Group	54,400	76,859
TAL Education Group ADR *	15,988	1,239,710
Youdao ADR *	2,232	<u>71,446</u>
TOTAL CHINA		<u>4,028,119</u>
JAPAN— 5.0%		
Communication Services — 1.0%		
Gakken Holdings	4,047	60,208
V-Cube	2,722	<u>66,504</u>
		<u>126,712</u>
Consumer Discretionary — 2.8%		
Benesse Holdings	10,050	202,717
Media Do	1,442	74,983
RareJob *	910	17,049

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Education ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
Consumer Discretionary — continued		
Riso Kyoiku	15,465	\$ 46,305
		<u>341,054</u>
Industrials — 0.7%		
Insource	4,180	<u>86,001</u>
Information Technology — 0.5%		
Edulab *	964	<u>63,157</u>
TOTAL JAPAN		<u>616,924</u>
NORWAY— 4.4%		
Communication Services — 4.4%		
Kahoot! *	43,925	<u>544,727</u>
SOUTH KOREA— 0.5%		
Consumer Discretionary — 0.5%		
MegaStudyEdu	1,180	<u>55,980</u>
UNITED KINGDOM— 5.9%		
Communication Services — 5.9%		
Pearson	70,043	<u>735,429</u>
UNITED STATES— 44.2%		
Communication Services — 5.6%		
Bandwidth, Cl A *	2,302	364,545
John Wiley & Sons, Cl A	4,593	241,959
Scholastic	3,221	<u>92,765</u>
		<u>699,269</u>
Consumer Discretionary — 17.1%		
Bright Horizons Family Solutions *	5,417	864,878
Chegg *	11,153	1,076,599
Houghton Mifflin Harcourt *	12,370	75,457
Stride *	4,092	<u>98,413</u>
		<u>2,115,347</u>
Information Technology — 21.5%		
2U *	7,008	277,727
8x8 *	11,584	396,289
Brightcove *	4,411	96,071

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Education ETF

	<u>Shares/Face Amount</u>	<u>Value</u>
COMMON STOCK — continued		
Information Technology — continued		
Pluralsight, Cl A *	11,003	\$ 226,552
RingCentral, Cl A *	1,686	637,578
Slack Technologies, Cl A *	16,699	683,490
Zoom Video Communications, Cl A *	919	343,347
		<u>2,661,054</u>
TOTAL UNITED STATES.....		<u>5,475,670</u>
TOTAL COMMON STOCK		
(Cost \$11,189,313).....		<u>12,370,792</u>
U.S. TREASURY OBLIGATION — 8.1%		
United States Treasury Bill		
0.010%, 03/16/21 ^(A)		
(Cost \$999,996)	\$ 1,000,000	<u>999,986</u>
TOTAL INVESTMENTS — 108.0%		
(Cost \$12,189,309).....		<u><u>\$ 13,370,778</u></u>

Percentages are based on Net Assets of \$12,375,630.

* Non-income producing security.

(A) The rate reported on the Schedule of Investments is the effective yield at time of purchase.

ADR — American Depositary Receipt

Cl — Class

The following is a summary of the level of inputs used as of February 28, 2021, 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	\$ 12,370,792	\$ —	\$ —	\$ 12,370,792
U.S. Treasury Obligation	—	999,986	—	999,986
Total Investments in Securities	<u>\$ 12,370,792</u>	<u>\$ 999,986</u>	<u>\$ —</u>	<u>\$ 13,370,778</u>



Schedule of Investments

February 28, 2021 (Unaudited)

Global X Education ETF

For the period ended February 28, 2021, 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.

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Cannabis ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — 100.2%		
AUSTRALIA — 4.1%		
Health Care — 4.1%		
Cann Group ^{*(A)}	8,112,382	\$ 3,956,769
Creso Pharma [*]	26,600,266	<u>4,324,711</u>
TOTAL AUSTRALIA		<u>8,281,480</u>
CANADA — 76.0%		
Consumer Discretionary — 3.5%		
Fire & Flower Holdings ^{*(A)}	4,383,977	4,501,714
Namaste Technologies ^{*(A)}	10,176,452	<u>2,612,438</u>
		<u>7,114,152</u>
Financials — 5.2%		
RIV Capital [*]	4,427,828	<u>10,597,408</u>
Health Care — 67.3%		
Aleafia Health ^{*(A)}	9,409,818	5,054,247
Aphria [*]	1,079,215	19,376,428
Aurora Cannabis ^{*(A)}	1,177,351	12,385,733
Auxly Cannabis Group ^{*(A)}	19,629,795	5,271,825
Canopy Growth [*]	327,500	10,839,060
Cronos Group [*]	1,270,639	13,348,735
Green Organic Dutchman Holdings ^{*(A)}	15,530,202	4,416,171
HEXO ^{*(A)}	1,158,970	8,101,806
MediPharm Labs ^{*(A)}	4,175,518	2,143,828
Organigram Holdings ^{*(A)}	4,031,033	12,545,237
PharmaCielo ^{*(A)}	2,574,534	4,921,305
Sundial Growers [*]	9,059,581	12,049,243
Supreme Cannabis ^{*(A)}	16,128,068	3,630,726
Tilray, CI 2 ^{*(A)}	725,719	17,678,515
Valens ^{*(A)}	3,495,017	<u>4,775,971</u>
		<u>136,538,830</u>
TOTAL CANADA		<u>154,250,390</u>

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Cannabis ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
UNITED KINGDOM— 9.1%		
Health Care — 9.1%		
GW Pharmaceuticals ADR *	86,136	<u>\$ 18,454,638</u>
UNITED STATES— 11.0%		
Health Care — 11.0%		
cbdMD ^{*(A)}	1,007,845	3,769,340
Charlottes Web Holdings ^{*(A)}	1,837,307	8,678,591
Corbus Pharmaceuticals Holdings ^{*(A)}	2,644,501	5,765,012
Zynerba Pharmaceuticals *	920,002	<u>4,135,409</u>
TOTAL UNITED STATES.....		<u>22,348,352</u>
TOTAL COMMON STOCK		
(Cost \$227,132,423)		<u>203,334,860</u>
SHORT-TERM INVESTMENT^{(B)(C)} — 21.9%		
Fidelity Investments Money Market Government Portfolio, CI Institutional, 0.010%		
(Cost \$44,367,342)	44,367,342	<u>44,367,342</u>
TOTAL INVESTMENTS — 122.1%		
(Cost \$271,499,765)		<u>\$247,702,202</u>

Percentages are based on Net Assets of \$202,829,049.

* *Non-income producing security.*

(A) *This security or a partial position of this security is on loan at February 28, 2021. The total value of securities on loan at February 28, 2021 was \$41,963,964.*

(B) *Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 28, 2021, was \$44,367,342.*

(C) *The rate reported on the Schedule of Investments is the 7-day effective yield as of February 28, 2021.*

ADR — American Depositary Receipt

CI — Class

As of February 28, 2021, all of the Fund's investments were considered Level 1, in accordance with authoritative guidance on fair value measurements and disclosure under U.S. GAAP.

For the period ended February 28, 2021, there have been no transfers in or out of Level 3.



Schedule of Investments

February 28, 2021 (Unaudited)

Global X Cannabis ETF

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.

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Genomics & Biotechnology ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — 100.0%		
CHINA— 1.9%		
Health Care — 1.9%		
Genscript Biotech *	2,148,518	\$ 3,705,798
FRANCE— 1.0%		
Health Care — 1.0%		
Collectis ADR * (A)	86,485	1,859,427
JAPAN— 1.3%		
Health Care — 1.3%		
Takara Bio	94,980	2,582,664
NETHERLANDS— 1.4%		
Health Care — 1.4%		
uniQure *	72,930	2,676,531
SWITZERLAND— 4.1%		
Health Care — 4.1%		
CRISPR Therapeutics *	64,385	8,092,551
UNITED STATES— 90.3%		
Health Care — 90.3%		
Adverum Biotechnologies *	175,806	2,255,591
Agilent Technologies	59,934	7,316,143
Allogene Therapeutics *	138,942	4,822,677
Alnylam Pharmaceuticals *	48,775	7,223,577
Arrowhead Pharmaceuticals *	102,600	8,173,116
BioMarin Pharmaceutical *	81,955	6,345,776
Bluebird Bio *	116,520	3,623,772
Blueprint Medicines *	58,486	5,744,495
CareDx *	97,200	7,686,576
Dicerna Pharmaceuticals *	133,206	3,593,898
Editas Medicine, Cl A *	125,967	5,524,913
Gilead Sciences	52,076	3,197,466
Homology Medicines *	60,408	648,782
Illumina *	19,665	8,640,998
Intellia Therapeutics *	100,994	6,106,097

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Genomics & Biotechnology ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
Health Care — continued		
Invitae *	137,784	\$ 5,529,272
Luminex	88,748	2,886,085
Myriad Genetics *	148,882	4,539,412
NanoString Technologies *	87,871	6,132,517
Natera *	91,495	10,621,654
Pacific Biosciences of California *	333,208	10,186,168
Precision BioSciences *	86,210	1,031,072
PTC Therapeutics *	116,188	6,634,335
QIAGEN *	125,493	6,274,650
REGENXBIO *	69,611	2,847,786
Rocket Pharmaceuticals *	104,686	5,818,448
Sangamo Therapeutics *	238,894	2,744,892
Sarepta Therapeutics *	43,410	3,779,275
Sorrento Therapeutics ^(A)	464,170	4,488,524
Ultragenyx Pharmaceutical *	64,179	9,083,896
Veracyte *	114,451	6,645,025
Vertex Pharmaceuticals *	14,658	3,115,558
Voyager Therapeutics *	49,778	282,241
WaVe Life Sciences *	81,480	766,727
ZIOPHARM Oncology *	411,391	2,192,714
TOTAL UNITED STATES.....		<u>176,504,128</u>
TOTAL COMMON STOCK		
(Cost \$181,950,276)		<u>195,421,099</u>
SHORT-TERM INVESTMENT^{(B)(C)} — 2.5%		
Fidelity Investments Money Market Government Portfolio, CI Institutional, 0.010%		
(Cost \$4,997,077)	4,997,077	<u>4,997,077</u>
TOTAL INVESTMENTS — 102.5%		
(Cost \$186,947,353)		<u>\$ 200,418,176</u>

Percentages are based on Net Assets of \$195,445,693.

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Genomics & Biotechnology ETF

* *Non-income producing security.*

- (A) *This security or a partial position of this security is on loan at February 28, 2021. The total value of securities on loan at February 28, 2021 was \$3,481,214.*
- (B) *Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 28, 2021, was \$4,997,077.*
- (C) *The rate reported on the Schedule of Investments is the 7-day effective yield as of February 28, 2021.*

ADR — American Depositary Receipt

CI — Class

As of February 28, 2021, all of the Fund's investments were considered Level 1, in accordance with authoritative guidance on fair value measurements and disclosure under U.S. GAAP.

For the period ended February 28, 2021, 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 China Biotech Innovation ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — 99.7%		
CHINA— 95.2%		
Consumer Staples — 3.9%		
Fu Jian Anjoy Foods, Cl A	5,100	\$ 174,782
Fujian Aonong Biological Technology Group, Cl A	11,320	<u>25,680</u>
		<u>200,462</u>
Health Care — 91.3%		
3SBio *	72,900	72,549
Anhui Anke Biotechnology Group, Cl A	68,900	155,560
Ascentage Pharma Group International *	5,500	24,213
BeiGene ADR *	1,242	397,440
Beijing SL Pharmaceutical, Cl A	27,600	39,442
Beijing Tiantan Biological Products, Cl A	22,257	120,527
Berry Genomics, Cl A *	7,855	46,804
BGI Genomics, Cl A *	10,238	218,037
Changchun High & New Technology Industry Group, Cl A	6,600	428,725
China Biologic Products Holdings *	1,000	119,540
Da An Gene of Sun Yat-Sen University, Cl A	25,700	134,690
Genscript Biotech *	52,550	90,639
Getein Biotech, Cl A	4,900	23,593
Hualan Biological Engineering, Cl A	26,900	177,594
Jinyu Bio-Technology, Cl A	47,900	154,052
Joinn Laboratories China, Cl A	3,900	82,835
PharmaBlock Sciences Nanjing, Cl A	7,255	190,504
Shanghai Haohai Biological Technology, Cl H	2,300	17,167
Shanghai RAAS Blood Products, Cl A	80,400	94,795
Shenzhen Kangtai Biological Products, Cl A .	14,471	341,796
Shenzhen Neptunus Bioengineering, Cl A * ...	71,900	35,951
Shenzhen Weiguang Biological Products, Cl A	1,900	14,599
Sichuan Kelun Pharmaceutical, Cl A	40,900	136,968
Viva Biotech Holdings	41,000	35,464
Walvax Biotechnology, Cl A	51,500	364,085

Schedule of Investments

February 28, 2021 (Unaudited)

Global X China Biotech Innovation ETF

	Shares/Face Amount	Value
COMMON STOCK — continued		
Health Care — continued		
Wuxi Biologics Cayman *	38,600	\$ 477,938
Zai Lab ADR *	2,474	364,964
Zhejiang Wolvo Bio-Pharmaceutical, Cl A ...	23,400	271,381
		<u>4,631,852</u>
TOTAL CHINA		<u>4,832,314</u>
HONG KONG— 4.5%		
Health Care — 4.5%		
Sino Biopharmaceutical	203,100	225,947
TOTAL COMMON STOCK		
(Cost \$5,011,552)		<u>5,058,261</u>
U.S. TREASURY OBLIGATION — 9.9%		
United States Treasury Bill		
0.010%, 03/16/21 ^(A)		
(Cost \$499,998)	\$ 500,000	499,993
TOTAL INVESTMENTS — 109.6%		
(Cost \$5,511,550)		<u>\$ 5,558,254</u>

Percentages are based on Net Assets of \$5,071,143.

* Non-income producing security.

(A) The rate reported on the Schedule of Investments is the effective yield at time of purchase.

ADR — American Depositary Receipt

Cl — Class



Schedule of Investments

February 28, 2021 (Unaudited)

Global X China Biotech Innovation ETF

The following is a summary of the level of inputs used as of February 28, 2021, 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>\$ 5,058,261</i>	<i>\$ —</i>	<i>\$ —</i>	<i>\$ 5,058,261</i>
<i>U.S. Treasury Obligation</i>	<i>—</i>	<i>499,993</i>	<i>—</i>	<i>499,993</i>
<i>Total Investments in Securities</i>	<i><u>\$ 5,058,261</u></i>	<i><u>\$ 499,993</u></i>	<i><u>\$ —</u></i>	<i><u>\$ 5,558,254</u></i>

For the period ended February 28, 2021, 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 Telemedicine & Digital Health ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — 99.8%		
AUSTRALIA— 1.1%		
Health Care — 1.1%		
Pro Medicus	263,305	\$ 9,040,751
CHINA— 7.9%		
Health Care — 7.9%		
Alibaba Health Information Technology *	9,809,900	32,879,450
Ping An Healthcare and Technology *	2,067,800	29,881,387
TOTAL CHINA		62,760,837
GERMANY— 1.8%		
Health Care — 1.8%		
CompuGroup Medical & KgaA	162,286	14,005,456
JAPAN— 3.9%		
Health Care — 3.9%		
M3	396,707	31,370,907
NETHERLANDS— 2.5%		
Consumer Discretionary — 2.5%		
Shop Apotheke Europe *	83,090	20,322,184
UNITED STATES— 82.6%		
Financials — 1.1%		
eHealth *	148,373	8,816,324
Health Care — 76.8%		
1Life Healthcare *	392,629	18,653,804
Agilent Technologies	265,211	32,374,307
Allscripts Healthcare Solutions *	968,486	14,943,739
Cerner	381,626	26,385,622
Change Healthcare *	1,393,732	31,874,651
Codexis *	339,643	7,509,507
Computer Programs and Systems *	81,950	2,577,327
DexCom *	77,229	30,720,152
Evolent Health, Cl A *	513,886	10,354,803
Guardant Health *	244,033	35,916,777

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Telemedicine & Digital Health ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
Health Care — continued		
Illumina *	87,063	\$ 38,256,353
Inovalon Holdings, Cl A *	449,533	11,040,530
Insulet *	118,024	30,580,018
Invitae *	609,661	24,465,696
iRhythm Technologies *	121,341	19,523,767
Laboratory Corp of America Holdings *	132,137	31,700,987
NeoGenomics *	645,980	32,925,600
NextGen Healthcare *	329,864	6,168,457
Omnicell *	256,548	32,555,941
Ontrak ^(A)	44,187	2,604,382
OptimizeRx *	100,453	5,342,091
Personalis *	134,893	4,158,751
Phreesia *	189,952	11,634,560
Premier, Cl A	737,385	24,938,361
R1 RCM *	695,238	19,216,378
SmileDirectClub, Cl A *	453,422	5,259,695
Tabula Rasa HealthCare ^(A)	127,092	5,153,581
Tandem Diabetes Care *	239,983	23,035,968
Teladoc Health *	118,794	26,264,165
Veeva Systems, Cl A *	93,841	26,285,803
Veracyte *	333,390	19,356,624
		<u>611,778,397</u>
Information Technology — 4.7%		
Nuance Communications *	836,142	37,291,933
TOTAL UNITED STATES.....		<u>657,886,654</u>
TOTAL COMMON STOCK		
(Cost \$703,332,088)		<u>795,386,789</u>

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Telemedicine & Digital Health ETF

	<u>Shares</u>	<u>Value</u>
SHORT-TERM INVESTMENT^{(B)(C)} — 0.6%		
Fidelity Investments Money Market Government Portfolio, CI Institutional, 0.010%		
(Cost \$4,684,854)	4,684,854	\$ 4,684,854
TOTAL INVESTMENTS — 100.4%		
(Cost \$708,016,942)		<u>\$ 800,071,643</u>

Percentages are based on Net Assets of \$796,550,324.

* *Non-income producing security.*

- (A) *This security or a partial position of this security is on loan at February 28, 2021. The total value of securities on loan at February 28, 2021 was \$3,562,634.*
- (B) *Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 28, 2021, was \$4,684,854.*
- (C) *The rate reported on the Schedule of Investments is the 7-day effective yield as of February 28, 2021.*

CI — Class

As of February 28, 2021, all of the Fund's investments were considered Level 1, in accordance with authoritative guidance on fair value measurements and disclosure under U.S. GAAP.

For the period ended February 28, 2021, 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.

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Aging Population ETF†

	Shares	Value
COMMON STOCK — 99.7%		
AUSTRALIA— 0.7%		
Health Care — 0.7%		
Cochlear	1,835	\$ 300,340
BELGIUM— 1.4%		
Health Care — 1.4%		
UCB	5,580	558,366
CANADA— 0.3%		
Health Care — 0.3%		
Chartwell Retirement Residences	13,649	118,054
CHINA— 4.5%		
Health Care — 4.5%		
BeiGene ADR *	2,214	708,480
Hansoh Pharmaceutical Group *	165,900	844,754
Luye Pharma Group	185,847	125,537
Venus MedTech Hangzhou, CI H *	14,000	123,986
TOTAL CHINA		1,802,757
DENMARK— 6.5%		
Health Care — 6.5%		
Demant *	7,013	290,651
Genmab *	1,867	630,841
GN Store Nord	4,065	343,713
H Lundbeck	5,731	219,558
Novo Nordisk, CI B	15,635	1,117,706
TOTAL DENMARK		2,602,469
FRANCE— 2.0%		
Health Care — 2.0%		
BioMerieux	3,397	433,768
Korian	3,665	128,119
Orpea *	1,853	223,747
TOTAL FRANCE		785,634

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Aging Population ETF†

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
GERMANY— 1.5%		
Health Care — 1.5%		
Fresenius Medical Care & KGaA	8,723	\$ 607,326
IRELAND— 0.3%		
Health Care — 0.3%		
Amarin ADR *	15,856	106,869
ITALY— 0.6%		
Health Care — 0.6%		
Amplifon	6,458	258,677
JAPAN— 5.6%		
Health Care — 5.6%		
Chugai Pharmaceutical	22,018	984,341
H.U. Group Holdings	4,402	136,142
Kissei Pharmaceutical	3,873	77,140
Mochida Pharmaceutical	2,370	88,091
Nipro	8,675	107,725
Terumo	21,776	807,556
Toho Holdings	4,313	74,528
TOTAL JAPAN		2,275,523
NEW ZEALAND— 0.4%		
Health Care — 0.4%		
Ryman Healthcare	14,351	152,867
SOUTH KOREA— 2.7%		
Health Care — 2.7%		
Celltrion *	3,949	1,045,627
Helixmith *	2,370	50,838
TOTAL SOUTH KOREA		1,096,465
SPAIN— 0.5%		
Health Care — 0.5%		
Pharma Mar	1,633	217,242

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Aging Population ETF†

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
SWEDEN— 0.7%		
Health Care — 0.7%		
Attendo *	23,781	\$ 130,964
Elekta, CI B	10,491	142,189
TOTAL SWEDEN		<u>273,153</u>
SWITZERLAND— 5.4%		
Health Care — 5.4%		
Alcon	14,035	969,567
Medacta Group *	1,522	174,173
Sonova Holding *	1,859	478,046
Straumann Holding	451	547,497
TOTAL SWITZERLAND		<u>2,169,283</u>
UNITED KINGDOM— 1.2%		
Health Care — 1.2%		
Smith & Nephew	24,903	482,386
UNITED STATES— 65.4%		
Health Care — 60.2%		
AbbVie	11,764	1,267,454
ABIOMED *	1,295	420,292
ACADIA Pharmaceuticals *	4,444	217,623
Aerie Pharmaceuticals *	6,879	126,505
Agios Pharmaceuticals *	2,255	106,977
Align Technology *	2,261	1,282,235
Alkermes *	5,817	110,756
Amedisys *	927	235,124
Amgen	4,248	955,460
Becton Dickinson	3,726	898,525
Biogen Idec *	2,912	794,627
Bluebird Bio *	2,142	66,616
Blueprint Medicines *	1,499	147,232
Boston Scientific *	26,300	1,019,914



Schedule of Investments

February 28, 2021 (Unaudited)

Global X Aging Population ETF†

	Shares	Value
COMMON STOCK — continued		
Health Care — continued		
Bristol-Myers Squibb	15,863	\$ 972,878
Brookdale Senior Living *	28,960	168,547
DaVita *	3,593	366,953
DENTSPLY SIRONA	6,343	336,623
DexCom *	2,617	1,040,990
Edwards Lifesciences *	13,381	1,111,961
Ensign Group	2,483	203,656
Envista Holdings *	5,614	216,364
Epizyme *	5,471	52,467
Exact Sciences *	4,302	585,588
Exelixis *	8,752	189,568
FibroGen *	2,548	127,476
Glaukos *	2,828	267,416
Halozyyme Therapeutics *	5,208	235,662
Incyte *	6,220	489,265
Inogen *	1,792	94,062
Insulet *	1,784	462,234
Integer Holdings *	1,445	127,435
Integra LifeSciences Holdings *	2,422	165,519
Ionis Pharmaceuticals *	3,995	209,338
LHC Group *	902	163,902
LivaNova *	1,913	148,334
Medtronic	9,304	1,088,289
Merit Medical Systems *	2,754	153,453
Myriad Genetics *	6,457	196,874
National HealthCare	1,182	82,208
Natus Medical *	3,761	97,448
Neurocrine Biosciences *	2,637	288,778
Novocure *	2,906	433,285
NuVasive *	1,705	102,863
Pennant Group *	5,320	280,790



Schedule of Investments

February 28, 2021 (Unaudited)

Global X Aging Population ETF†

	Shares	Value
COMMON STOCK — continued		
Health Care — continued		
Quest Diagnostics	3,830	\$ 442,710
Radius Health *	7,315	136,132
Regeneron Pharmaceuticals *	1,805	813,279
Sage Therapeutics *	3,068	260,780
Seagen *	4,993	754,492
Silk Road Medical *	2,570	140,759
Stryker	5,235	1,270,482
Tactile Systems Technology *	2,022	102,758
Varian Medical Systems *	2,604	456,403
Vertex Pharmaceuticals *	3,698	786,010
Zimmer Biomet Holdings	5,930	966,946
		<u>24,240,317</u>
Real Estate — 5.2%		
Diversified Healthcare Trust ‡	30,570	137,565
LTC Properties ‡	2,742	112,175
National Health Investors ‡	1,727	117,902
Omega Healthcare Investors ‡	6,408	237,993
Sabra Health Care ‡	7,396	127,359
Ventas ‡	10,700	566,030
Welltower ‡	11,785	800,202
		<u>2,099,226</u>
TOTAL UNITED STATES.....		<u>26,339,543</u>
TOTAL COMMON STOCK		
(Cost \$36,726,061).....		<u>40,146,954</u>
TOTAL INVESTMENTS — 99.7%		
(Cost \$36,726,061).....		<u>\$ 40,146,954</u>

Percentages are based on Net Assets of \$40,269,049.

† Effective April 1, 2021, the name of the Fund changed from Global X Longevity Thematic ETF to Global X Aging Population ETF.

* Non-income producing security.



Schedule of Investments

February 28, 2021 (Unaudited)

Global X Aging Population ETF†

‡ Real Estate Investment Trust

ADR — American Depositary Receipt

Cl — Class

As of February 28, 2021, all of the Fund's investments were considered Level 1, in accordance with authoritative guidance on fair value measurements and disclosure under U.S. GAAP.

For the period ended February 28, 2021, 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.

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Health & Wellness ETF†

	Shares	Value
COMMON STOCK — 99.9%		
AUSTRALIA— 0.5%		
Consumer Staples — 0.5%		
Blackmores	1,944	\$ 121,908
CANADA— 2.8%		
Consumer Discretionary — 2.8%		
Gildan Activewear *	22,556	688,974
CHINA— 10.9%		
Consumer Discretionary — 10.9%		
ANTA Sports Products	66,636	1,022,217
Li Ning	161,557	908,027
Topsports International Holdings	411,600	604,877
Xtep International Holdings	280,200	133,646
TOTAL CHINA		2,668,767
FRANCE— 2.1%		
Consumer Staples — 2.1%		
Danone	7,453	510,763
GERMANY— 6.3%		
Consumer Discretionary — 6.3%		
adidas	1,981	694,670
Puma	7,869	840,330
TOTAL GERMANY		1,535,000
HONG KONG— 1.6%		
Consumer Discretionary — 1.6%		
Yue Yuen Industrial Holdings	181,079	386,091
IRELAND— 1.8%		
Consumer Staples — 1.8%		
Glanbia	33,654	439,129
ITALY— 1.0%		
Consumer Discretionary — 1.0%		
Technogym *	22,459	246,164

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Health & Wellness ETF†

	Shares	Value
COMMON STOCK — continued		
JAPAN— 12.3%		
Consumer Discretionary — 8.7%		
ABC-Mart	9,317	\$ 529,951
Asics	21,557	353,078
Descente *	8,610	144,820
Goldwin	5,400	371,016
Shimano	3,246	725,430
		<u>2,124,295</u>
Consumer Staples — 2.5%		
Ariake Japan	3,715	230,488
Yakult Honsha	7,676	379,693
		<u>610,181</u>
Health Care — 1.1%		
Tsumura	8,663	271,990
TOTAL JAPAN		<u>3,006,466</u>
NETHERLANDS— 1.1%		
Consumer Discretionary — 1.1%		
Basic-Fit *	6,224	266,303
SOUTH KOREA— 1.8%		
Consumer Discretionary — 1.8%		
Fila Holdings	6,904	245,803
Youngone *	5,047	188,673
TOTAL SOUTH KOREA		<u>434,476</u>
TAIWAN— 8.1%		
Consumer Discretionary — 8.1%		
Feng TAY Enterprise	100,162	668,885
Fulgent Sun International Holding	21,086	85,548
Giant Manufacturing	42,126	425,003
Johnson Health Tech	34,200	110,142
Merida Industry	33,588	343,688
Pou Chen	333,186	361,268

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Health & Wellness ETF†

	Shares	Value
COMMON STOCK — continued		
TOTAL TAIWAN		\$ 1,994,534
UNITED KINGDOM— 4.9%		
Consumer Discretionary — 4.9%		
Frasers Group *	58,747	385,372
JD Sports Fashion *	71,549	830,666
TOTAL UNITED KINGDOM		1,216,038
UNITED STATES— 44.7%		
Consumer Discretionary — 26.8%		
Columbia Sportswear	6,391	658,720
Dick's Sporting Goods	7,072	504,729
Foot Locker	11,824	568,616
Lululemon Athletica *	2,371	738,993
NIKE, Cl B	5,448	734,281
Peloton Interactive, Cl A *	4,950	596,328
Planet Fitness, Cl A *	8,927	768,525
Skechers USA, Cl A *	15,183	555,698
Under Armour, Cl A *	21,398	468,402
VF	7,965	630,270
WW International *	7,544	222,473
Zumiez *	2,873	129,515
		6,576,550
Consumer Staples — 13.0%		
BellRing Brands, Cl A *	4,399	99,945
Calavo Growers	1,969	148,167
Cal-Maine Foods *	4,912	187,147
Hain Celestial Group *	11,850	499,833
Herbalife Nutrition *	15,212	684,235
Medifast	1,338	338,501
Nu Skin Enterprises, Cl A	6,311	322,997
Sanderson Farms	2,528	385,520
Sprouts Farmers Market *	13,165	277,913



Schedule of Investments

February 28, 2021 (Unaudited)

Global X Health & Wellness ETF†

	Shares	Value
COMMON STOCK — continued		
Consumer Staples — continued		
USANA Health Sciences *	2,409	\$ 233,818
		<u>3,178,076</u>
Health Care — 3.9%		
DexCom *	1,802	716,799
Prestige Consumer Healthcare *	5,626	<u>234,660</u>
		<u>951,459</u>
Industrials — 1.0%		
Healthcare Services Group	8,328	<u>236,932</u>
TOTAL UNITED STATES.....		<u>10,943,017</u>
TOTAL COMMON STOCK		
(Cost \$21,570,028).....		<u>24,457,630</u>
TOTAL INVESTMENTS — 99.9%		
(Cost \$21,570,028).....		<u>\$ 24,457,630</u>

Percentages are based on Net Assets of \$24,491,970.

† Effective April 1, 2021, the name of the Fund changed from Global X Health & Wellness Thematic ETF to Global X Health & Wellness ETF.

* Non-income producing security.

CI — Class

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Global X CleanTech ETF

	Shares	Value
COMMON STOCK — 100.0%		
CANADA— 5.4%		
Industrials — 3.8%		
Ballard Power Systems *	252,566	\$ 7,026,386
Information Technology — 1.6%		
Canadian Solar *	61,829	2,901,635
TOTAL CANADA		9,928,021
CHINA— 18.8%		
Industrials — 2.9%		
China Everbright Environment Group	6,391,600	3,658,299
Xinjiang Goldwind Science & Technology, CI H	800,400	1,712,781
		5,371,080
Information Technology — 15.9%		
Daqo New Energy ADR *	72,246	7,531,646
Flat Glass Group, CI H	471,000	1,760,782
GCL-Poly Energy Holdings *	21,876,000	8,037,100
JinkoSolar Holding ADR *	45,961	2,359,638
Xinyi Solar Holdings	4,671,400	9,815,700
		29,504,866
TOTAL CHINA		34,875,946
DENMARK— 4.1%		
Industrials — 4.1%		
Vestas Wind Systems	40,400	7,613,434
FRANCE— 0.3%		
Industrials — 0.3%		
McPhy Energy *	18,055	609,241
GERMANY— 5.3%		
Industrials — 4.1%		
Nordex *	111,313	2,999,476
Varta *	33,138	4,589,428
		7,588,904

Schedule of Investments

February 28, 2021 (Unaudited)

Global X CleanTech ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
Information Technology — 1.2%		
SMA Solar Technology *	36,121	\$ 2,334,672
TOTAL GERMANY		<u>9,923,576</u>
NORWAY— 2.3%		
Industrials — 2.3%		
NEL, CI A *	1,453,951	<u>4,257,855</u>
SOUTH KOREA— 11.7%		
Industrials — 3.3%		
CS Wind	43,452	2,800,111
Doosan Fuel Cell *	64,525	2,871,607
Unison *	118,849	<u>416,262</u>
		<u>6,087,980</u>
Information Technology — 5.2%		
Samsung SDI	16,018	<u>9,609,375</u>
Materials — 3.2%		
Hanwha Solutions *	147,693	<u>5,922,180</u>
TOTAL SOUTH KOREA		<u>21,619,535</u>
SPAIN— 4.7%		
Industrials — 4.7%		
Siemens Gamesa Renewable Energy	235,996	<u>8,822,708</u>
SWEDEN— 1.0%		
Industrials — 1.0%		
PowerCell Sweden *	54,165	<u>1,890,594</u>
SWITZERLAND— 1.8%		
Information Technology — 1.8%		
Landis+Gyr Group	30,469	2,123,709
Meyer Burger Technology *	2,619,226	<u>1,283,429</u>
TOTAL SWITZERLAND		<u>3,407,138</u>
TAIWAN— 2.2%		
Information Technology — 2.2%		
Simplo Technology	196,250	2,638,744
United Renewable Energy *	2,775,800	<u>1,410,199</u>

Schedule of Investments

February 28, 2021 (Unaudited)

Global X CleanTech ETF

	<u>Shares</u>	<u>Value</u>
COMMON STOCK — continued		
TOTAL TAIWAN		\$ 4,048,943
UNITED KINGDOM— 6.9%		
Industrials — 3.6%		
Ceres Power Holdings *	178,580	3,115,900
ITM Power *	501,615	3,597,692
		<u>6,713,592</u>
Materials — 3.3%		
Johnson Matthey	146,214	6,245,055
TOTAL UNITED KINGDOM		<u>12,958,647</u>
UNITED STATES— 35.5%		
Industrials — 14.8%		
Ameresco, Cl A *	30,940	1,767,293
Bloom Energy, Cl A *	107,410	3,064,407
FuelCell Energy *	249,214	4,221,685
Plug Power *	346,415	16,759,557
TPI Composites *	36,789	1,753,364
		<u>27,566,306</u>
Information Technology — 20.7%		
Enphase Energy *	91,715	16,147,343
First Solar *	75,900	6,149,418
SolarEdge Technologies *	33,583	10,018,145
SunPower, Cl A *	175,937	6,117,329
		<u>38,432,235</u>
TOTAL UNITED STATES.....		<u>65,998,541</u>
TOTAL COMMON STOCK		
(Cost \$190,136,568)		<u>185,954,179</u>
TOTAL INVESTMENTS — 100.0%		
(Cost \$190,136,568)		<u>\$ 185,954,179</u>

Percentages are based on Net Assets of \$185,990,128.



Schedule of Investments

February 28, 2021 (Unaudited)

Global X CleanTech ETF

* *Non-income producing security.*

ADR — American Depositary Receipt

CL — Class

As of February 28, 2021, all of the Fund's investments were considered Level 1, in accordance with authoritative guidance on fair value measurements and disclosure under U.S. GAAP.

For the period ended February 28, 2021, 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.



Schedule of Investments

February 28, 2021 (Unaudited)

Global X U.S. Infrastructure Development ETF

	Shares	Value
COMMON STOCK — 99.9%		
Consumer Discretionary — 0.8%		
TopBuild *	64,145	\$ 12,213,850
Industrials — 73.0%		
Acuity Brands	70,062	8,638,645
Advanced Drainage Systems	136,982	15,070,760
AECOM *	287,538	16,645,575
Aegion, CI A *	210,494	5,441,270
Altra Industrial Motion	125,729	7,282,224
Arcosa	93,753	5,318,608
Argan	99,094	4,956,682
Astec Industries	66,419	4,511,178
Atkore *	92,315	6,245,110
Builders FirstSource *	399,092	17,266,715
Carlisle	103,791	15,075,643
Columbus McKinnon	102,269	5,148,221
Construction Partners, CI A *	135,955	3,934,538
Crane	112,910	9,468,633
CSW Industrials	35,452	4,451,708
CSX	479,965	43,940,796
Deere	143,897	50,237,321
Dycom Industries *	61,998	4,747,807
Eaton	351,483	45,759,572
EMCOR Group	106,898	10,408,658
Emerson Electric	525,544	45,144,230
Exponent	100,414	9,686,939
Fastenal	913,051	42,338,175
Fortive	627,540	41,304,683
Gibraltar Industries *	63,683	5,562,710
Gorman-Rupp	133,565	4,272,744
Graco	326,123	22,616,630
Granite Construction	132,415	4,552,428
Greenbrier	121,834	5,732,290

Schedule of Investments

February 28, 2021 (Unaudited)

Global X U.S. Infrastructure Development ETF

	Shares	Value
COMMON STOCK — continued		
Industrials — continued		
H&E Equipment Services	140,622	\$ 4,349,438
Herc Holdings *	62,359	5,472,626
Howmet Aerospace *	843,798	23,719,162
Hubbell, CI B	105,630	18,750,381
IDEX	147,361	28,760,446
Insteel Industries	156,584	4,835,314
Jacobs Engineering Group	253,085	29,125,022
Kansas City Southern	180,816	38,394,469
Lincoln Electric Holdings	115,641	13,658,358
Manitowoc *	289,390	4,714,163
MasTec *	143,575	12,455,131
Matrix Service *	332,828	4,516,476
MRC Global *	603,760	5,276,862
Mueller Industries	115,756	4,704,324
Mueller Water Products, CI A	358,442	4,620,317
MYR Group *	68,896	4,061,419
Norfolk Southern	180,495	45,495,570
Northwest Pipe *	135,429	4,608,649
NOW *	542,161	5,763,171
Parker-Hannifin	158,712	45,543,995
Pentair	323,668	18,102,751
Powell Industries	145,231	4,521,041
Primoris Services	144,181	4,825,738
Quanta Services	270,299	22,664,571
RBC Bearings *	48,833	9,720,697
Rexnord	233,941	10,515,648
Rockwell Automation	165,488	40,259,921
SPX *	86,983	4,835,385
Sterling Construction *	186,628	4,251,386
Team *	397,095	4,403,783
Terex	134,001	5,518,161
Tetra Tech	104,621	14,476,408



Schedule of Investments

February 28, 2021 (Unaudited)

Global X U.S. Infrastructure Development ETF

	Shares	Value
COMMON STOCK — continued		
Industrials — continued		
Titan Machinery *	196,930	\$ 4,824,785
Trane Technologies	284,694	43,626,509
Trinity Industries	221,849	7,121,353
Tutor Perini *	268,228	3,942,952
Union Pacific	211,639	43,589,168
United Rentals *	139,397	41,453,880
Valmont Industries	41,253	9,757,572
Wabash National	260,871	4,325,241
WESCO International *	97,166	7,800,486
Willdan Group *	87,790	3,850,469
Woodward	122,141	13,950,945
		<u>1,102,924,636</u>
Information Technology — 3.1%		
Badger Meter	57,126	6,203,312
Calix *	127,184	5,025,040
Trimble *	483,251	35,828,229
		<u>47,056,581</u>
Materials — 19.5%		
Alcoa *	361,268	8,869,129
Allegheny Technologies *	246,065	4,837,638
Arconic *	211,900	4,644,848
Century Aluminum *	382,228	5,247,990
Cleveland-Cliffs *	776,622	10,360,137
Commercial Metals	232,970	5,859,195
Eagle Materials *	81,231	10,184,743
Forterra *	212,399	4,942,525
Haynes International	184,767	5,160,542
Louisiana-Pacific	212,401	10,112,412
Martin Marietta Materials	120,230	40,501,880
Minerals Technologies	67,356	4,797,768
Nucor	587,730	35,158,009



Schedule of Investments

February 28, 2021 (Unaudited)

Global X U.S. Infrastructure Development ETF

	Shares/Face Amount	Value
COMMON STOCK — continued		
Materials — continued		
Reliance Steel & Aluminum	124,140	\$ 16,411,308
RPM International	253,236	20,167,715
Ryerson Holding *	323,124	4,113,368
Steel Dynamics	409,327	17,019,817
Summit Materials, CI A *	221,386	6,134,606
United States Steel	428,298	7,114,030
US Concrete *	92,012	4,734,938
Vulcan Materials	276,787	46,220,661
Westlake Chemical	248,447	21,264,579
		<u>293,857,838</u>
Utilities — 3.5%		
MDU Resources Group	389,898	10,956,134
Sempra Energy	359,471	41,691,446
		<u>52,647,580</u>
TOTAL COMMON STOCK		
(Cost \$1,323,987,827)		<u>1,508,700,485</u>
CORPORATE OBLIGATION — 0.0%		
Mueller Industries		
6.000%, 03/01/27		
(Cost \$1,000)	\$ 1,000	<u>1,023</u>
TOTAL INVESTMENTS — 99.9%		
(Cost \$1,323,988,827)		<u>\$ 1,508,701,508</u>

Percentages are based on Net Assets of \$1,510,344,131.



Schedule of Investments

February 28, 2021 (Unaudited)

Global X U.S. Infrastructure Development ETF

* *Non-income producing security.*

CI — Class

The following is a summary of the level of inputs used as of February 28, 2021, 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>\$ 1,508,700,485</i>	<i>\$ —</i>	<i>\$ —</i>	<i>\$ 1,508,700,485</i>
<i>Corporate Obligation</i>	<i>—</i>	<i>1,023</i>	<i>—</i>	<i>1,023</i>
<i>Total Investments in Securities</i>	<i><u>\$ 1,508,700,485</u></i>	<i><u>\$ 1,023</u></i>	<i><u>\$ —</u></i>	<i><u>\$ 1,508,701,508</u></i>

For the period ended February 28, 2021, 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.

Schedule of Investments

February 28, 2021 (Unaudited)

Global X Thematic Growth ETF

	Shares	Value
EXCHANGE TRADED FUNDS — 100.2%		
Affiliated ETF — 100.2%		
Global X Cannabis ETF ^(A)	497,135	\$ 8,217,642
Global X Cloud Computing ETF ^{*(A)(B)}	597,869	16,166,378
Global X FinTech ETF ^{*(A)}	491,449	23,127,589
Global X Genomics & Biotechnology ETF ^{*(A)}	651,546	15,558,918
Global X Lithium & Battery Tech ETF ^(A)	142,977	8,687,283
Global X Robotics & Artificial Intelligence ETF ^{*(A)}	280,084	9,416,424
Global X Social Media ETF ^{*(A)}	132,854	9,501,718
TOTAL EXCHANGE TRADED FUNDS		
(Cost \$91,482,212)		90,675,952
SHORT-TERM INVESTMENT ^{(C)(D)} — 11.7%		
Fidelity Investments Money Market Government Portfolio, CI Institutional, 0.010%		
(Cost \$10,637,436)	10,637,436	10,637,436
TOTAL INVESTMENTS — 111.9%		
(Cost \$102,119,648)		\$ 101,313,388

Percentages are based on Net Assets of \$90,506,667.

* Non-income producing security.

(A) Affiliated investment.

(B) This security or a partial position of this security is on loan at February 28, 2021. The total value of securities on loan at February 28, 2021 was \$10,288,720.

(C) Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 28, 2021, was \$10,637,436.

(D) The rate reported on the Schedule of Investments is the 7-day effective yield as of February 28, 2021.

CI — Class

ETF — Exchange Traded Fund



Schedule of Investments

February 28, 2021 (Unaudited)

Global X Thematic Growth ETF

As of February 28, 2021, all of the Fund's investments were considered Level 1, in accordance with authoritative guidance on fair value measurements and disclosure under U.S. GAAP.

For the period ended February 28, 2021, there have been no transfers in or out of Level 3.

The following is a summary of the transactions with affiliates for the period ended February 28, 2021:

Value At 11/30/20	Purchases at Cost	Proceeds from Sales	Changes in Unrealized Appreciation (Depreciation)	Realized Gain (Loss)	Value at 02/28/21	Shares	Dividend Income
Global X FinTech ETF							
\$ 3,470,146	\$ 20,467,372	\$ (898,686)	\$ (113,972)	\$ 202,729	\$ 23,127,589	491,449	\$ -
Global X Lithium & Battery Tech ETF							
4,048,721	9,630,027	(4,677,575)	(1,834,886)	1,520,996	8,687,283	142,977	7,215
Global X Robotics & Artificial Intelligence ETF							
3,483,367	7,046,148	(1,060,846)	(121,448)	69,203	9,416,424	280,084	-
Global X Social Media ETF							
3,585,488	8,251,245	(3,262,690)	(67,940)	995,615	9,501,718	132,854	-
Global X Cannabis ETF							
9,262,548	25,500,918	(27,695,206)	(2,058,106)	3,207,488	8,217,642	497,135	117,838
Global X Cloud Computing ETF							
6,196,733	12,529,162	(2,168,093)	(372,748)	(18,676)	16,166,378	597,869	-
Global X Genomics & Biotechnology ETF							
5,982,932	13,402,374	(3,664,825)	(1,149,706)	988,143	15,558,918	651,546	9,743
Totals:							
\$ 36,029,935	\$ 96,827,246	\$ (43,427,921)	\$ (5,718,806)	\$ 6,965,498	\$ 90,675,952	2,793,914	\$ 134,796

Amounts designated as “—” are \$0 or have been rounded to \$0.

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.

GLX-QH-008-1000