

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Robotics & Artificial Intelligence ETF**

|   | <b>Shares</b> | <b>Value</b>       |
|---|---------------|--------------------|
| <b>COMMON STOCK — 100.2%</b>                |               |                    |
| <b>CANADA— 2.5%</b>                         |               |                    |
| Industrials — 2.5%                          |               |                    |
| ATS Automation Tooling Systems * .....      | 1,436,258     | \$ 19,184,345      |
| Maxar Technologies <sup>(A)</sup> .....     | 918,489       | 13,937,960         |
| <b>TOTAL CANADA .....</b>                   |               | <b>33,122,305</b>  |
| <b>FINLAND— 1.8%</b>                        |               |                    |
| Industrials — 1.8%                          |               |                    |
| Cargotec, CI B .....                        | 852,153       | 24,337,333         |
| <b>GERMANY— 1.4%</b>                        |               |                    |
| Information Technology — 1.4%               |               |                    |
| Isra Vision .....                           | 337,879       | 18,575,792         |
| <b>JAPAN— 41.5%</b>                         |               |                    |
| Communication Services — 0.5%               |               |                    |
| RPA Holdings * <sup>(A)</sup> .....         | 888,090       | 7,270,046          |
| Health Care — 0.7%                          |               |                    |
| CYBERDYNE * <sup>(A)</sup> .....            | 2,118,384     | 8,601,976          |
| Industrials — 28.2%                         |               |                    |
| Daifuku .....                               | 1,003,306     | 59,715,612         |
| FANUC .....                                 | 443,801       | 73,935,975         |
| Hirata .....                                | 165,389       | 7,697,147          |
| Idec .....                                  | 524,060       | 8,011,634          |
| Mitsubishi Electric .....                   | 6,350,137     | 80,712,352         |
| Nachi-Fujikoshi .....                       | 386,575       | 12,758,606         |
| SMC .....                                   | 151,616       | 60,539,574         |
| Toshiba Machine <sup>(A)</sup> .....        | 461,512       | 12,686,071         |
| Yaskawa Electric .....                      | 1,736,739     | 54,502,030         |
|   |               | <b>370,559,001</b> |
| Information Technology — 12.1%              |               |                    |
| Autonomous Control Systems Laboratory * ... | 161,650       | 4,326,552          |
| Keyence .....                               | 275,164       | 87,780,032         |
| Omron .....                                 | 1,066,124     | 57,721,820         |

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**Global X Robotics & Artificial Intelligence ETF**

|                                    | <b>Shares</b> | <b>Value</b>       |
|------------------------------------|---------------|--------------------|
| <b>COMMON STOCK — continued</b>    |               |                    |
| Information Technology — continued |               |                    |
| PKSHA Technology *                 | 413,342       | \$ 9,185,378       |
|                                    |               | <u>159,013,782</u> |
| TOTAL JAPAN                        |               | <u>545,444,805</u> |
| <b>SOUTH KOREA— 0.5%</b>           |               |                    |
| Information Technology — 0.5%      |               |                    |
| Robostar * (A)                     | 176,275       | 2,039,246          |
| Robotis * (A)                      | 280,628       | 2,322,200          |
| Selvas AI * (A)(B)(C) (D)          | 1,194,000     | 2,296,709          |
| TOTAL SOUTH KOREA                  |               | <u>6,658,155</u>   |
| <b>SWITZERLAND— 10.7%</b>          |               |                    |
| Health Care — 3.9%                 |               |                    |
| Tecan Group                        | 183,174       | 50,943,169         |
| Industrials — 6.8%                 |               |                    |
| ABB                                | 4,153,313     | 89,292,261         |
| TOTAL SWITZERLAND                  |               | <u>140,235,430</u> |
| <b>UNITED KINGDOM— 3.8%</b>        |               |                    |
| Information Technology — 3.8%      |               |                    |
| Renishaw                           | 1,109,419     | 49,512,198         |
| <b>UNITED STATES— 38.0%</b>        |               |                    |
| Consumer Discretionary — 1.6%      |               |                    |
| iRobot * (A)                       | 433,064       | 20,782,741         |
| Energy — 1.2%                      |               |                    |
| Helix Energy Solutions Group *     | 2,296,759     | 15,411,253         |
| Health Care — 6.6%                 |               |                    |
| Accuray *                          | 1,413,556     | 4,191,194          |
| Intuitive Surgical *               | 153,807       | 82,126,786         |
| TransEnterix * (A)                 | 274,765       | 324,223            |
|                                    |               | <u>86,642,203</u>  |

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|   | <u>Shares/Face<br/>Amount</u> | <u>Value</u>            |
|---|-------------------------------|-------------------------|
| <b>COMMON STOCK — continued</b>   |                               |                         |
| Industrials — 4.9%  |                               |                         |
| AeroVironment * .....   | 369,469                       | \$ 18,987,012           |
| John Bean Technologies .....  | 473,875                       | 45,899,533              |
|   |                               | <u>64,886,545</u>       |
| Information Technology — 23.7%  |                               |                         |
| Brooks Automation .....   | 1,115,088                     | 38,481,687              |
| Dynatrace * .....   | 2,326,101                     | 75,133,063              |
| FARO Technologies * .....   | 267,044                       | 15,285,599              |
| Medallia * .....  | 1,552,608                     | 38,520,204              |
| NVIDIA .....  | 532,000                       | 143,677,240             |
| Veritone * (A) .....  | 468,431                       | 1,255,395               |
|   |                               | <u>312,353,188</u>      |
| TOTAL UNITED STATES.....  |                               | <u>500,075,930</u>      |
| TOTAL COMMON STOCK  |                               |                         |
| (Cost \$1,558,052,099) .....  |                               | <u>1,317,961,948</u>    |
| <b>SHORT-TERM INVESTMENT<sup>(E)(F)</sup> — 0.3%</b>  |                               |                         |
| Fidelity Investments Money Market<br>Government Portfolio, CI Institutional,<br>1.460%  |                               |                         |
| (Cost \$3,547,904) .....  | 3,547,904                     | <u>3,547,904</u>        |
| <b>REPURCHASE AGREEMENT<sup>(E)</sup> — 2.3%</b>  |                               |                         |
| RBC Capital Markets<br>1.550%, dated 02/29/20, to be repurchased<br>on 03/02/20, repurchase price \$31,093,660<br>(collateralized by U.S. Treasury Obligations,<br>ranging in par value \$5,884,790 -<br>\$6,529,080, 2.125%, 12/31/2022, with a<br>total market value of \$31,631,624) |                               |                         |
| (Cost \$31,089,643) .....   | \$ 31,089,643                 | <u>31,089,643</u>       |
| TOTAL INVESTMENTS — 102.8%  |                               |                         |
| (Cost \$1,592,689,646) .....  |                               | <u>\$ 1,352,599,495</u> |

Percentages are based on Net Assets of \$1,315,782,235.

**Schedule of Investments**

**February 29, 2020 (Unaudited)**

**Global X Robotics & Artificial Intelligence ETF**

\* *Non-income producing security.*

(A) *This security or a partial position of this security is on loan at February 29, 2020. The total value of securities on loan at February 29, 2020 was \$34,025,802.*

(B) *Level 3 security in accordance with fair value hierarchy.*

(C) *Security considered illiquid. The total value of such securities as of February 29, 2020 was \$2,296,709 and represented 0.2% of Net Assets.*

(D) *Security is fair valued using methods determined in good faith by the Fair Value Committee of the Fund. The total value of such securities as of February 29, 2020, was \$2,296,709 and represents 0.2% of net assets.*

(E) *Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 29, 2020, was \$34,637,547.*

(F) *The rate reported on the Schedule of Investments is the 7-day effective yield as of February 29, 2020.*

**CI — Class**

*The following is a summary of the level of inputs used as of February 29, 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<sup>(1)</sup></i> | <i>Total</i>                   |
|--|--------------------------------|-----------------------------|------------------------------|--------------------------------|
| <i>Common Stock</i>                    | <i>\$ 1,315,665,239</i>        | <i>\$ —</i>                 | <i>\$ 2,296,709</i>          | <i>\$ 1,317,961,948</i>        |
| <i>Short-Term Investment</i>           | <i>3,547,904</i>               | <i>—</i>                    | <i>—</i>                     | <i>3,547,904</i>               |
| <i>Repurchase Agreement</i>            | <i>—</i>                       | <i>31,089,643</i>           | <i>—</i>                     | <i>31,089,643</i>              |
| <i>Total Investments in Securities</i> | <i><u>\$ 1,319,213,143</u></i> | <i><u>\$ 31,089,643</u></i> | <i><u>\$ 2,296,709</u></i>   | <i><u>\$ 1,352,599,495</u></i> |

<sup>(1)</sup> *A reconciliation of Level 3 investments and disclosures of significant unobservable inputs are presented when the Fund has a significant amount of Level 3 investments at the beginning and/or end of the period in relation to net assets. Management has concluded that Level 3 investments are not material in relation to net assets.*

*For the period ended February 29, 2020, 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 29, 2020 (Unaudited)

**Global X FinTech ETF**

|   | <u>Shares</u> | <u>Value</u>      |
|---|---------------|-------------------|
| <b>COMMON STOCK — 99.9%</b>             |               |                   |
| <b>AUSTRALIA— 9.2%</b>                  |               |                   |
| Financials — 0.7%                       |               |                   |
| HUB24 <sup>(A)</sup> .....              | 185,213       | \$ 1,200,131      |
| Zip <sup>*(A)</sup> .....               | 1,027,773     | <u>1,802,425</u>  |
|   |               | <u>3,002,556</u>  |
| Information Technology — 8.5%           |               |                   |
| Afterpay <sup>*</sup> .....             | 721,571       | 15,431,763        |
| IRESS .....                             | 495,697       | 3,790,461         |
| Xero <sup>*</sup> .....                 | 403,441       | <u>19,157,718</u> |
|   |               | <u>38,379,942</u> |
| TOTAL AUSTRALIA .....                   |               | <u>41,382,498</u> |
| <b>CHINA— 0.2%</b>                      |               |                   |
| Financials — 0.2%                       |               |                   |
| Yiren Digital ADR <sup>*(A)</sup> ..... | 184,358       | <u>766,929</u>    |
| <b>DENMARK— 2.4%</b>                    |               |                   |
| Information Technology — 2.4%           |               |                   |
| SimCorp .....                           | 116,019       | <u>11,050,809</u> |
| <b>GERMANY— 5.2%</b>                    |               |                   |
| Financials — 1.3%                       |               |                   |
| Hypoport <sup>*</sup> .....             | 18,167        | <u>6,026,598</u>  |
| Information Technology — 3.9%           |               |                   |
| Wirecard <sup>(A)</sup> .....           | 140,227       | <u>17,706,091</u> |
| TOTAL GERMANY .....                     |               | <u>23,732,689</u> |
| <b>ITALY— 5.3%</b>                      |               |                   |
| Information Technology — 5.3%           |               |                   |
| Nexi <sup>*</sup> .....                 | 1,501,745     | <u>23,998,359</u> |
| <b>JAPAN— 0.2%</b>                      |               |                   |
| Information Technology — 0.2%           |               |                   |
| Metaps <sup>*</sup> .....               | 123,430       | <u>686,580</u>    |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X FinTech ETF**

|  | <u>Shares</u> | <u>Value</u>      |
|--|---------------|-------------------|
| <b>COMMON STOCK — continued</b>              |               |                   |
| <b>NETHERLANDS— 6.0%</b>                     |               |                   |
| Information Technology — 6.0%                |               |                   |
| Adyen * .....                                | 30,974        | \$ 27,123,557     |
| <b>SWITZERLAND— 4.0%</b>                     |               |                   |
| Financials — 0.5%                            |               |                   |
| Leonteq .....                                | 53,698        | 2,417,644         |
| Information Technology — 3.5%                |               |                   |
| Temenos .....                                | 111,130       | 15,757,624        |
| <b>TOTAL SWITZERLAND .....</b>               |               | <b>18,175,268</b> |
| <b>UNITED STATES— 67.4%</b>                  |               |                   |
| Financials — 4.9%                            |               |                   |
| Blucora * .....                              | 136,999       | 2,383,783         |
| LendingClub * .....                          | 252,784       | 2,783,152         |
| LendingTree * .....                          | 36,744        | 10,134,730        |
| On Deck Capital * .....                      | 313,935       | 1,095,633         |
| Virtu Financial, CI A <sup>(A)</sup> .....   | 307,084       | 5,776,250         |
|  |               | <b>22,173,548</b> |
| Health Care — 2.8%                           |               |                   |
| HealthEquity * .....                         | 179,072       | 12,712,321        |
| Information Technology — 59.7%               |               |                   |
| Black Knight * .....                         | 328,091       | 21,886,951        |
| Bottomline Technologies * .....              | 123,807       | 5,482,174         |
| Envestnet * .....                            | 148,159       | 11,183,041        |
| Fidelity National Information Services ..... | 192,648       | 26,916,779        |
| Fiserv * .....                               | 525,424       | 57,460,368        |
| GreenSky, CI A <sup>(A)</sup> .....          | 182,389       | 1,455,464         |
| Guidewire Software * .....                   | 200,960       | 22,027,226        |
| Intuit .....                                 | 89,481        | 23,788,524        |
| Mitek Systems * .....                        | 140,629       | 1,224,879         |
| Pagseguro Digital, CI A * .....              | 463,344       | 14,535,101        |
| PayPal Holdings * .....                      | 200,834       | 21,688,064        |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X FinTech ETF**

|  | <u>Shares/Face<br/>Amount</u> | <u>Value</u>          |
|--|-------------------------------|-----------------------|
| <b>COMMON STOCK — continued</b>                      |                               |                       |
| Information Technology — continued                   |                               |                       |
| Square, Cl A * .....                                 | 320,516                       | \$ 26,708,598         |
| SS&C Technologies Holdings .....                     | 343,528                       | 19,065,804            |
| StoneCo, Cl A * .....                                | 414,648                       | 16,540,309            |
|  |                               | <u>269,963,282</u>    |
| TOTAL UNITED STATES.....                             |                               | <u>304,849,151</u>    |
| TOTAL COMMON STOCK                                   |                               |                       |
| (Cost \$418,300,759) .....                           |                               | <u>451,765,840</u>    |
| <b>SHORT-TERM INVESTMENT<sup>(B)(C)</sup> — 0.5%</b> |                               |                       |
| Fidelity Investments Money Market                    |                               |                       |
| Government Portfolio, Cl Institutional,              |                               |                       |
| 1.460%   |                               |                       |
| (Cost \$2,084,824) .....                             | 2,084,824                     | <u>2,084,824</u>      |
| <b>REPURCHASE AGREEMENT<sup>(B)</sup> — 4.0%</b>     |                               |                       |
| RBC Capital Markets                                  |                               |                       |
| 1.550%, dated 02/29/20, to be repurchased            |                               |                       |
| on 03/02/20, repurchase price \$18,271,297           |                               |                       |
| (collateralized by U.S. Treasury Obligations,        |                               |                       |
| ranging in par value \$3,458,028 -                   |                               |                       |
| \$3,836,626, 2.125%, 12/31/2022, with a              |                               |                       |
| total market value of \$18,587,415)                  |                               |                       |
| (Cost \$18,268,936) .....                            | \$ 18,268,936                 | <u>18,268,936</u>     |
| TOTAL INVESTMENTS — 104.4%                           |                               |                       |
| (Cost \$438,654,519) .....                           |                               | <u>\$ 472,119,600</u> |

Percentages are based on Net Assets of \$452,139,140.

\* Non-income producing security.

(A) This security or a partial position of this security is on loan at February 29, 2020. The total value of securities on loan at February 29, 2020 was \$19,022,628.

(B) Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 29, 2020, was \$20,353,760.

(C) The rate reported on the Schedule of Investments is the 7-day effective yield as of February 29, 2020.

ADR — American Depositary Receipt

Cl — Class



## Schedule of Investments

February 29, 2020 (Unaudited)

### Global X FinTech ETF

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*The following is a summary of the level of inputs used as of February 29, 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>                    | \$ 451,765,840        | \$ —                 | \$ —           | \$ 451,765,840        |
| <i>Short-Term Investment</i>           | 2,084,824             | —                    | —              | 2,084,824             |
| <i>Repurchase Agreement</i>            | —                     | 18,268,936           | —              | 18,268,936            |
| <i>Total Investments in Securities</i> | <u>\$ 453,850,664</u> | <u>\$ 18,268,936</u> | <u>\$ —</u>    | <u>\$ 472,119,600</u> |

*For the period ended February 29, 2020, 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 statement.*



Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Internet of Things ETF**

|                               | <u>Shares</u> | <u>Value</u>     |
|-------------------------------|---------------|------------------|
| <b>COMMON STOCK — 99.9%</b>   |               |                  |
| <b>AUSTRIA— 2.1%</b>          |               |                  |
| Information Technology — 2.1% |               |                  |
| AMS .....                     | 88,396        | \$ 3,014,569     |
| <b>FRANCE— 3.4%</b>           |               |                  |
| Industrials — 3.4%            |               |                  |
| Legrand .....                 | 24,940        | 1,890,834        |
| Schneider Electric .....      | 29,680        | 2,950,493        |
| <b>TOTAL FRANCE .....</b>     |               | <b>4,841,327</b> |
| <b>HONG KONG— 2.3%</b>        |               |                  |
| Information Technology — 2.3% |               |                  |
| Xiaomi, CI B * .....          | 2,063,800     | 3,326,211        |
| <b>ITALY— 0.6%</b>            |               |                  |
| Information Technology — 0.6% |               |                  |
| Datalogic .....               | 59,719        | 895,421          |
| <b>JAPAN— 1.3%</b>            |               |                  |
| Communication Services — 0.2% |               |                  |
| And Factory * (A) .....       | 21,700        | 286,276          |
| Information Technology — 1.1% |               |                  |
| Nippon Ceramic .....          | 28,550        | 578,067          |
| Renesas Electronics * .....   | 157,600       | 951,167          |
|                               |               | 1,529,234        |
| <b>TOTAL JAPAN .....</b>      |               | <b>1,815,510</b> |
| <b>NETHERLANDS— 2.1%</b>      |               |                  |
| Information Technology — 2.1% |               |                  |
| NXP Semiconductors .....      | 26,807        | 3,047,688        |
| <b>NORWAY— 0.7%</b>           |               |                  |
| Information Technology — 0.7% |               |                  |
| Nordic Semiconductor * .....  | 186,514       | 971,579          |



Schedule of Investments

February 29, 2020 (Unaudited)

Global X Internet of Things ETF

|  | Shares  | Value      |
|--|---------|------------|
| <b>COMMON STOCK — continued</b>              |         |            |
| <b>SWEDEN— 0.2%</b>                          |         |            |
| Information Technology — 0.2%                |         |            |
| Fingerprint Cards, CI B <sup>(A)</sup> ..... | 195,252 | \$ 281,949 |
| <b>SWITZERLAND— 12.3%</b>                    |         |            |
| Industrials — 2.0%                           |         |            |
| ABB .....                                    | 132,569 | 2,850,107  |
| Information Technology — 10.3%               |         |            |
| Landis+Gyr Group .....                       | 30,886  | 2,517,594  |
| STMicroelectronics .....                     | 457,207 | 12,259,215 |
|  |         | 14,776,809 |
| TOTAL SWITZERLAND .....                      |         | 17,626,916 |
| <b>TAIWAN— 6.7%</b>                          |         |            |
| Information Technology — 6.7%                |         |            |
| Advantech .....                              | 730,143 | 7,101,409  |
| eMemory Technology .....                     | 79,962  | 834,492    |
| MediaTek .....                               | 147,200 | 1,750,095  |
| TOTAL TAIWAN .....                           |         | 9,685,996  |
| <b>UNITED KINGDOM— 0.4%</b>                  |         |            |
| Information Technology — 0.4%                |         |            |
| Spirent Communications .....                 | 207,525 | 556,652    |
| <b>UNITED STATES— 67.8%</b>                  |         |            |
| Communication Services — 0.2%                |         |            |
| ORBCOMM * .....                              | 83,140  | 275,193    |
| Consumer Discretionary — 6.0%                |         |            |
| Garmin .....                                 | 95,757  | 8,463,961  |
| Garrett Motion * .....                       | 25,347  | 175,908    |
|  |         | 8,639,869  |
| Health Care — 9.9%                           |         |            |
| DexCom * .....                               | 50,301  | 13,883,076 |
| Senseonics Holdings * <sup>(A)</sup> .....   | 189,852 | 265,793    |
|  |         | 14,148,869 |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Internet of Things ETF**

|                                       | <b>Shares</b> | <b>Value</b>      |
|---------------------------------------|---------------|-------------------|
| <b>COMMON STOCK — continued</b>       |               |                   |
| Industrials — 14.8%                   |               |                   |
| ADT <sup>(A)</sup> .....              | 786,889       | \$ 5,028,221      |
| Emerson Electric .....                | 40,032        | 2,566,452         |
| Honeywell International .....         | 14,886        | 2,414,063         |
| Johnson Controls International .....  | 66,147        | 2,418,996         |
| Resideo Technologies * .....          | 18,247        | 196,155           |
| Rockwell Automation .....             | 11,052        | 2,028,042         |
| Sensata Technologies Holding * .....  | 161,560       | 6,591,647         |
|                                       |               | <u>21,243,576</u> |
| Information Technology — 36.9%        |               |                   |
| Alarm.com Holdings * .....            | 50,588        | 2,440,871         |
| Ambarella * .....                     | 34,264        | 2,036,995         |
| Analog Devices .....                  | 23,321        | 2,543,155         |
| Arlo Technologies * .....             | 96,122        | 315,280           |
| Badger Meter .....                    | 30,428        | 1,832,070         |
| Belden .....                          | 41,311        | 1,649,548         |
| Cisco Systems .....                   | 45,698        | 1,824,720         |
| Cypress Semiconductor .....           | 350,889       | 8,102,026         |
| Fitbit, Cl A * .....                  | 231,886       | 1,481,752         |
| Impinj * .....                        | 22,442        | 690,092           |
| Intel .....                           | 55,658        | 3,090,132         |
| InterDigital .....                    | 32,930        | 1,741,668         |
| International Business Machines ..... | 18,917        | 2,462,048         |
| Itron * .....                         | 41,023        | 3,111,185         |
| NETGEAR * .....                       | 32,961        | 621,974           |
| QUALCOMM .....                        | 36,055        | 2,823,107         |
| Rambus * .....                        | 114,452       | 1,600,039         |
| Sierra Wireless * .....               | 37,913        | 293,447           |
| Silicon Laboratories * .....          | 45,338        | 4,020,574         |
| Skyworks Solutions .....              | 103,266       | 10,345,187        |
|                                       |               | <u>53,025,870</u> |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Internet of Things ETF**

|   | <u>Shares/Face<br/>Amount</u> | <u>Value</u>          |
|---|-------------------------------|-----------------------|
| <b>COMMON STOCK — continued</b>   |                               |                       |
| TOTAL UNITED STATES.....  |                               | \$ 97,333,377         |
| TOTAL COMMON STOCK  |                               |                       |
| (Cost \$136,869,967) .....  |                               | <u>143,397,195</u>    |
| <b>SHORT-TERM INVESTMENT<sup>(B)(C)</sup> — 0.4%</b>  |                               |                       |
| Fidelity Investments Money Market<br>Government Portfolio, CI Institutional,<br>1.460%  |                               |                       |
| (Cost \$527,982) .....  | 527,982                       | <u>527,982</u>        |
| <b>REPURCHASE AGREEMENT<sup>(B)</sup> — 3.2%</b>  |                               |                       |
| RBC Capital Markets<br>1.550%, dated 02/29/20, to be repurchased<br>on 03/02/20, repurchase price \$4,627,206<br>(collateralized by U.S. Treasury Obligations,<br>ranging in par value \$875,746 - \$971,626,<br>2.125%, 12/31/2022, with a total market<br>value of \$4,707,265) |                               |                       |
| (Cost \$4,626,609) .....  | \$ 4,626,609                  | <u>4,626,609</u>      |
| <b>TOTAL INVESTMENTS — 103.5%</b>   |                               |                       |
| (Cost \$142,024,558) .....  |                               | <u>\$ 148,551,786</u> |

*Percentages are based on Net Assets of \$143,506,876.*

\* *Non-income producing security.*

(A) *This security or a partial position of this security is on loan at February 29, 2020. The total value of securities on loan at February 29, 2020 was \$4,955,908.*

(B) *Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 29, 2020, was \$5,154,591.*

(C) *The rate reported on the Schedule of Investments is the 7-day effective yield as of February 29, 2020.*

CI — Class



## Schedule of Investments

February 29, 2020 (Unaudited)

### Global X Internet of Things ETF

*The following is a summary of the level of inputs used as of February 29, 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>\$ 133,711,199</i>        | <i>\$ 9,685,996</i>         | <i>\$ —</i>        | <i>\$ 143,397,195</i>        |
| <i>Short-Term Investment</i>           | <i>527,982</i>               | <i>—</i>                    | <i>—</i>           | <i>527,982</i>               |
| <i>Repurchase Agreement</i>            | <i>—</i>                     | <i>4,626,609</i>            | <i>—</i>           | <i>4,626,609</i>             |
| <i>Total Investments in Securities</i> | <i><u>\$ 134,239,181</u></i> | <i><u>\$ 14,312,605</u></i> | <i><u>\$ —</u></i> | <i><u>\$ 148,551,786</u></i> |

*For the period ended February 29, 2020, 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 29, 2020 (Unaudited)

**Global X Cloud Computing ETF**

|                                       | <b>Shares</b> | <b>Value</b>      |
|---------------------------------------|---------------|-------------------|
| <b>COMMON STOCK — 100.1%</b>          |               |                   |
| <b>AUSTRALIA— 3.7%</b>                |               |                   |
| Information Technology — 3.7%         |               |                   |
| Xero * .....                          | 335,306       | \$ 15,922,273     |
| <b>CHINA— 3.3%</b>                    |               |                   |
| Consumer Discretionary — 1.7%         |               |                   |
| Alibaba Group Holding ADR * .....     | 36,369        | 7,564,752         |
| Information Technology — 1.6%         |               |                   |
| 21Vianet Group ADR * .....            | 357,904       | 5,361,402         |
| Kingsoft * .....                      | 509,200       | 1,646,575         |
|                                       |               | 7,007,977         |
| <b>TOTAL CHINA .....</b>              |               | <b>14,572,729</b> |
| <b>UNITED STATES— 93.1%</b>           |               |                   |
| Communication Services — 6.0%         |               |                   |
| Alphabet, Cl A * .....                | 4,144         | 5,549,852         |
| Netflix * .....                       | 55,412        | 20,448,690        |
|                                       |               | 25,998,542        |
| Consumer Discretionary — 2.0%         |               |                   |
| Amazon.com * .....                    | 4,504         | 8,484,410         |
| Information Technology — 79.2%        |               |                   |
| 2U * .....                            | 272,751       | 6,412,376         |
| Akamai Technologies * .....           | 184,132       | 15,929,259        |
| Anaplan * .....                       | 337,505       | 15,167,475        |
| Benefitfocus * .....                  | 140,561       | 1,754,201         |
| Box, Cl A * .....                     | 637,056       | 10,670,688        |
| Cornerstone OnDemand * .....          | 261,658       | 10,735,828        |
| Coupa Software * .....                | 115,852       | 17,348,837        |
| Dropbox, Cl A * .....                 | 803,690       | 15,720,176        |
| Everbridge * .....                    | 144,669       | 15,285,727        |
| International Business Machines ..... | 12,239        | 1,592,906         |
| LogMeIn * .....                       | 210,484       | 17,940,604        |
| Microsoft .....                       | 55,517        | 8,994,309         |



## Schedule of Investments

February 29, 2020 (Unaudited)

### Global X Cloud Computing ETF

|                                    | Shares  | Value                 |
|------------------------------------|---------|-----------------------|
| <b>COMMON STOCK — continued</b>    |         |                       |
| Information Technology — continued |         |                       |
| Mimecast *                         | 267,056 | \$ 10,572,747         |
| Paycom Software *                  | 75,286  | 21,279,587            |
| Paylocity Holding *                | 155,267 | 20,110,182            |
| Proofpoint *                       | 138,088 | 14,727,085            |
| Qualys *                           | 169,211 | 13,567,338            |
| RealPage *                         | 263,065 | 16,862,467            |
| salesforce.com *                   | 101,785 | 17,344,164            |
| Shopify, Cl A *                    | 50,817  | 23,544,025            |
| SPS Commerce *                     | 150,119 | 7,896,259             |
| Twilio, Cl A *                     | 164,971 | 18,582,333            |
| Workday, Cl A *                    | 98,254  | 17,022,506            |
| Workiva, Cl A *                    | 161,361 | 6,896,569             |
| Zscaler *                          | 362,195 | 18,830,518            |
|                                    |         | <u>344,788,166</u>    |
| Real Estate — 5.9%                 |         |                       |
| CoreSite Realty ‡                  | 28,450  | 2,951,119             |
| CyrusOne ‡                         | 88,578  | 5,366,055             |
| Digital Realty Trust ‡             | 125,357 | 15,056,629            |
| QTS Realty Trust, Cl A ‡           | 42,493  | 2,386,832             |
|                                    |         | <u>25,760,635</u>     |
| TOTAL UNITED STATES.....           |         | <u>405,031,753</u>    |
| TOTAL COMMON STOCK                 |         |                       |
| (Cost \$430,115,212) .....         |         | <u>435,526,755</u>    |
| TOTAL INVESTMENTS — 100.1%         |         |                       |
| (Cost \$430,115,212) .....         |         | <u>\$ 435,526,755</u> |

Percentages are based on Net Assets of \$435,283,047.

\* Non-income producing security.

‡ Real Estate Investment Trust

ADR — American Depositary Receipt

Cl — Class

As of February 29, 2020, 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 29, 2020, there have been no transfers in or out Level 3.



Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Cloud Computing ETF**

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*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 29, 2020 (Unaudited)

**Global X Future Analytics Tech ETF**

|  | <u>Shares</u> | <u>Value</u>     |
|--|---------------|------------------|
| <b>COMMON STOCK — 100.0%</b>               |               |                  |
| <b>AUSTRALIA— 0.3%</b>                     |               |                  |
| Information Technology — 0.3%              |               |                  |
| Xero * .....                               | 2,572         | \$ 122,133       |
| <b>CANADA— 0.7%</b>                        |               |                  |
| Information Technology — 0.7%              |               |                  |
| BlackBerry * .....                         | 21,456        | 110,928          |
| Open Text .....                            | 4,921         | 206,027          |
| <b>TOTAL CANADA .....</b>                  |               | <u>316,955</u>   |
| <b>CHINA— 8.0%</b>                         |               |                  |
| Communication Services — 4.9%              |               |                  |
| Baidu ADR * .....                          | 5,007         | 600,740          |
| Tencent Holdings .....                     | 28,940        | 1,433,436        |
| Tencent Music Entertainment Group ADR * .. | 10,820        | 131,247          |
|  |               | <u>2,165,423</u> |
| Consumer Discretionary — 3.1%              |               |                  |
| Alibaba Group Holding ADR * .....          | 6,603         | 1,373,424        |
| <b>TOTAL CHINA .....</b>                   |               | <u>3,538,847</u> |
| <b>GERMANY— 4.0%</b>                       |               |                  |
| Industrials — 2.6%                         |               |                  |
| Siemens .....                              | 11,255        | 1,152,241        |
| Information Technology — 1.4%              |               |                  |
| Infineon Technologies .....                | 22,809        | 470,877          |
| Software .....                             | 3,873         | 125,502          |
|  |               | <u>596,379</u>   |
| <b>TOTAL GERMANY .....</b>                 |               | <u>1,748,620</u> |
| <b>HONG KONG— 3.2%</b>                     |               |                  |
| Consumer Discretionary — 3.2%              |               |                  |
| Meituan Dianping, Cl B * .....             | 108,900       | 1,382,028        |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Future Analytics Tech ETF**

|                                   | <u>Shares</u> | <u>Value</u>     |
|-----------------------------------|---------------|------------------|
| <b>COMMON STOCK — continued</b>   |               |                  |
| <b>JAPAN— 0.5%</b>                |               |                  |
| Industrials — 0.5%                |               |                  |
| Toshiba .....                     | 8,310         | \$ 225,344       |
| <b>SOUTH KOREA— 3.8%</b>          |               |                  |
| Information Technology — 3.8%     |               |                  |
| Samsung Electronics .....         | 27,652        | 1,234,037        |
| SK Hynix .....                    | 5,665         | 410,007          |
| <b>TOTAL SOUTH KOREA .....</b>    |               | <b>1,644,044</b> |
| <b>SWEDEN— 0.8%</b>               |               |                  |
| Information Technology — 0.8%     |               |                  |
| Hexagon, CI B .....               | 6,409         | 338,857          |
| <b>SWITZERLAND— 1.0%</b>          |               |                  |
| Information Technology — 1.0%     |               |                  |
| STMicroelectronics .....          | 16,607        | 444,741          |
| <b>TAIWAN— 0.8%</b>               |               |                  |
| Information Technology — 0.8%     |               |                  |
| Macronix International .....      | 107,800       | 117,485          |
| Phison Electronics .....          | 11,990        | 132,058          |
| Winbond Electronics .....         | 222,600       | 117,624          |
| <b>TOTAL TAIWAN.....</b>          |               | <b>367,167</b>   |
| <b>UNITED KINGDOM— 1.6%</b>       |               |                  |
| Industrials — 1.3%                |               |                  |
| Experian .....                    | 16,568        | 548,316          |
| Information Technology — 0.3%     |               |                  |
| Computacenter .....               | 6,173         | 130,336          |
| <b>TOTAL UNITED KINGDOM .....</b> |               | <b>678,652</b>   |
| <b>UNITED STATES— 75.3%</b>       |               |                  |
| Communication Services — 11.4%    |               |                  |
| Alphabet, CI A * .....            | 975           | 1,305,769        |
| Facebook, CI A * .....            | 6,585         | 1,267,415        |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Future Analytics Tech ETF**

|                                    | <u>Shares</u> | <u>Value</u>     |
|------------------------------------|---------------|------------------|
| <b>COMMON STOCK — continued</b>    |               |                  |
| Communication Services — continued |               |                  |
| Netflix * .....                    | 4,137         | \$ 1,526,677     |
| Snap, Cl A * .....                 | 20,749        | 294,013          |
| Twitter * .....                    | 14,155        | 469,946          |
| Yelp, Cl A * .....                 | 3,978         | 124,392          |
|                                    |               | <u>4,988,212</u> |
| Consumer Discretionary — 4.5%      |               |                  |
| Amazon.com * .....                 | 768           | 1,446,720        |
| eBay .....                         | 14,835        | 513,884          |
|                                    |               | <u>1,960,604</u> |
| Industrials — 7.6%                 |               |                  |
| Nielsen Holdings .....             | 6,688         | 121,788          |
| Northrop Grumman .....             | 3,100         | 1,019,404        |
| Thomson Reuters .....              | 9,122         | 679,407          |
| Uber Technologies * .....          | 31,363        | 1,062,265        |
| Verisk Analytics, Cl A .....       | 2,988         | 463,469          |
|                                    |               | <u>3,346,333</u> |
| Information Technology — 51.8%     |               |                  |
| Adobe * .....                      | 4,113         | 1,419,479        |
| Advanced Micro Devices * .....     | 20,487        | 931,749          |
| Ambarella * .....                  | 2,354         | 139,945          |
| Anaplan * .....                    | 2,513         | 112,934          |
| Cisco Systems .....                | 29,533        | 1,179,253        |
| Cloudera * .....                   | 12,491        | 111,170          |
| Cornerstone OnDemand * .....       | 2,421         | 99,334           |
| CrowdStrike Holdings, Cl A * ..... | 2,323         | 138,544          |
| DXC Technology .....               | 4,650         | 112,111          |
| Envestnet * .....                  | 2,044         | 154,281          |
| Fair Isaac * .....                 | 527           | 198,168          |
| FireEye * .....                    | 8,690         | 115,012          |
| Fortinet * .....                   | 3,117         | 318,121          |
| Genpact .....                      | 3,451         | 132,725          |



## Schedule of Investments

February 29, 2020 (Unaudited)

### Global X Future Analytics Tech ETF

|                                       | Shares | Value      |
|---------------------------------------|--------|------------|
| <b>COMMON STOCK — continued</b>       |        |            |
| Information Technology — continued    |        |            |
| Hewlett Packard Enterprise .....      | 23,557 | \$ 301,294 |
| HubSpot * .....                       | 777    | 139,433    |
| Intel .....                           | 22,847 | 1,268,465  |
| International Business Machines ..... | 10,125 | 1,317,769  |
| Juniper Networks .....                | 6,076  | 128,933    |
| Lattice Semiconductor * .....         | 6,355  | 114,072    |
| LivePerson * .....                    | 3,335  | 88,244     |
| LogMeIn .....                         | 1,657  | 141,234    |
| Microchip Technology .....            | 4,339  | 393,591    |
| Micron Technology * .....             | 8,082  | 424,790    |
| Microsoft .....                       | 8,676  | 1,405,599  |
| NetApp .....                          | 4,153  | 194,028    |
| NortonLifeLock .....                  | 11,355 | 216,086    |
| Nuance Communications * .....         | 7,218  | 156,053    |
| NVIDIA .....                          | 5,721  | 1,545,070  |
| Oracle .....                          | 26,317 | 1,301,639  |
| Pegasystems .....                     | 1,626  | 147,153    |
| PROS Holdings * .....                 | 2,217  | 101,516    |
| PTC * .....                           | 2,100  | 158,655    |
| Pure Storage, Cl A * .....            | 7,424  | 113,290    |
| QUALCOMM .....                        | 15,728 | 1,231,502  |
| salesforce.com * .....                | 7,864  | 1,340,026  |
| Seagate Technology .....              | 4,784  | 229,393    |
| ServiceNow * .....                    | 3,468  | 1,130,880  |
| Shopify, Cl A * .....                 | 1,892  | 876,583    |
| Splunk * .....                        | 2,844  | 419,007    |
| StoneCo, Cl A * .....                 | 3,241  | 129,283    |
| Synopsys * .....                      | 2,744  | 378,480    |
| Teradata * .....                      | 5,367  | 107,018    |
| Trade Desk, Cl A * .....              | 724    | 207,969    |
| Twilio, Cl A * .....                  | 2,269  | 255,580    |
| Verint Systems * .....                | 2,450  | 134,456    |

**Schedule of Investments**

**February 29, 2020 (Unaudited)**

**Global X Future Analytics Tech ETF**

|                                    | <u>Shares</u> | <u>Value</u>         |
|------------------------------------|---------------|----------------------|
| <b>COMMON STOCK — continued</b>    |               |                      |
| Information Technology — continued |               |                      |
| Wix.com *                          | 1,018         | \$ 136,443           |
| Workday, Cl A *                    | 3,046         | 527,720              |
| Xilinx                             | 4,584         | 382,718              |
| Zebra Technologies, Cl A *         | 981           | 206,962              |
| Zendesk *                          | 2,039         | 161,713              |
|                                    |               | <u>22,675,473</u>    |
| TOTAL UNITED STATES.....           |               | <u>32,970,622</u>    |
| TOTAL COMMON STOCK                 |               |                      |
| (Cost \$42,347,424).....           |               | <u>43,778,010</u>    |
| TOTAL INVESTMENTS — 100.0%         |               |                      |
| (Cost \$42,347,424).....           |               | <u>\$ 43,778,010</u> |

*Percentages are based on Net Assets of \$43,767,364.*

\* Non-income producing security.

ADR — American Depositary Receipt

Cl — Class

*The following is a summary of the level of inputs used as of February 29, 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                    | \$ 43,410,843        | \$ 367,167        | \$ —           | \$ 43,778,010        |
| Total Investments in Securities | <u>\$ 43,410,843</u> | <u>\$ 367,167</u> | <u>\$ —</u>    | <u>\$ 43,778,010</u> |

*For the period ended February 29, 2020, 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 statement.*

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Autonomous & Electric Vehicles ETF**

|  | <b>Shares</b> | <b>Value</b>   |
|--|---------------|----------------|
| <b>COMMON STOCK — 98.5%</b>                |               |                |
| <b>AUSTRALIA— 1.1%</b>                     |               |                |
| Materials — 1.1%                           |               |                |
| Orocobre * .....                           | 64,122        | \$ 111,625     |
| Pilbara Minerals * .....                   | 620,308       | 99,986         |
| <b>TOTAL AUSTRALIA .....</b>               |               | <b>211,611</b> |
| <b>BELGIUM— 0.9%</b>                       |               |                |
| Materials — 0.9%                           |               |                |
| Umicore .....                              | 4,135         | 171,556        |
| <b>CANADA— 0.8%</b>                        |               |                |
| Materials — 0.8%                           |               |                |
| Lundin Mining .....                        | 29,777        | 151,952        |
| <b>CHILE— 0.9%</b>                         |               |                |
| Materials — 0.9%                           |               |                |
| Sociedad Quimica y Minera de Chile ADR ... | 5,769         | 157,955        |
| <b>CHINA— 2.2%</b>                         |               |                |
| Communication Services — 1.5%              |               |                |
| Baidu ADR * .....                          | 2,255         | 270,555        |
| Materials — 0.7%                           |               |                |
| China Molybdenum, Cl H .....               | 370,772       | 138,450        |
| <b>TOTAL CHINA .....</b>                   |               | <b>409,005</b> |
| <b>FRANCE— 0.7%</b>                        |               |                |
| Consumer Discretionary — 0.7%              |               |                |
| Renault .....                              | 4,385         | 127,619        |
| <b>GERMANY— 3.6%</b>                       |               |                |
| Consumer Discretionary — 3.6%              |               |                |
| Bayerische Motoren Werke .....             | 3,274         | 211,932        |
| Continental .....                          | 1,688         | 188,423        |
| Daimler .....                              | 6,547         | 269,972        |
| <b>TOTAL GERMANY .....</b>                 |               | <b>670,327</b> |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Autonomous & Electric Vehicles ETF**

|                                 | <u>Shares</u> | <u>Value</u>     |
|---------------------------------|---------------|------------------|
| <b>COMMON STOCK — continued</b> |               |                  |
| <b>HONG KONG— 3.2%</b>          |               |                  |
| Consumer Discretionary — 2.0%   |               |                  |
| BYD, Cl H <sup>(A)</sup> .....  | 31,100        | \$ 190,358       |
| Geely Automobile Holdings ..... | 99,600        | 177,139          |
|                                 |               | <u>367,497</u>   |
| Materials — 1.2%                |               |                  |
| Ganfeng Lithium, Cl H .....     | 57,400        | 222,808          |
| <b>TOTAL HONG KONG .....</b>    |               | <u>590,305</u>   |
| <b>ITALY— 1.1%</b>              |               |                  |
| Consumer Discretionary — 1.1%   |               |                  |
| Fiat Chrysler Automobiles ..... | 16,079        | 198,557          |
| <b>JAPAN— 7.6%</b>              |               |                  |
| Consumer Discretionary — 6.8%   |               |                  |
| Denso .....                     | 5,302         | 207,430          |
| Honda Motor .....               | 11,426        | 296,547          |
| Nissan Motor .....              | 37,704        | 162,051          |
| Toyota Motor .....              | 8,840         | 584,088          |
|                                 |               | <u>1,250,116</u> |
| Industrials — 0.8%              |               |                  |
| GS Yuasa .....                  | 7,860         | 138,961          |
| <b>TOTAL JAPAN .....</b>        |               | <u>1,389,077</u> |
| <b>NETHERLANDS— 3.1%</b>        |               |                  |
| Consumer Discretionary — 0.8%   |               |                  |
| TomTom .....                    | 15,282        | 153,278          |
| Information Technology — 1.4%   |               |                  |
| NXP Semiconductors .....        | 2,336         | 265,580          |
| Materials — 0.9%                |               |                  |
| APRAM .....                     | 5,457         | 161,486          |
| <b>TOTAL NETHERLANDS.....</b>   |               | <u>580,344</u>   |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Autonomous & Electric Vehicles ETF**

|   | <u>Shares</u> | <u>Value</u>     |
|---|---------------|------------------|
| <b>COMMON STOCK — continued</b>             |               |                  |
| <b>RUSSIA— 1.1%</b>                         |               |                  |
| Communication Services — 1.1%               |               |                  |
| Yandex, CI A * .....                        | 4,890         | \$ 198,583       |
| <b>SOUTH KOREA— 4.0%</b>                    |               |                  |
| Consumer Discretionary — 1.1%               |               |                  |
| Hyundai Motor .....                         | 2,193         | 207,653          |
| Information Technology — 2.9%               |               |                  |
| Samsung Electronics .....                   | 11,985        | 534,860          |
| <b>TOTAL SOUTH KOREA .....</b>              |               | <b>742,513</b>   |
| <b>UNITED KINGDOM— 0.9%</b>                 |               |                  |
| Materials — 0.9%                            |               |                  |
| Johnson Matthey .....                       | 5,083         | 163,027          |
| <b>UNITED STATES— 67.3%</b>                 |               |                  |
| Communication Services — 3.1%               |               |                  |
| Alphabet, CI A * .....                      | 435           | 582,574          |
| Consumer Discretionary — 14.3%              |               |                  |
| American Axle & Manufacturing Holdings * .. | 18,437        | 116,706          |
| Aptiv .....                                 | 2,846         | 222,301          |
| Autoliv .....                               | 2,438         | 162,688          |
| BorgWarner .....                            | 4,764         | 150,542          |
| Dana .....                                  | 10,693        | 153,765          |
| Ford Motor .....                            | 32,988        | 229,597          |
| General Motors .....                        | 9,888         | 301,584          |
| Gentherm * .....                            | 3,689         | 150,438          |
| Harley-Davidson .....                       | 5,245         | 159,815          |
| Lear .....                                  | 1,446         | 160,795          |
| Tesla * .....                               | 831           | 555,100          |
| Veoneer * (A) .....                         | 12,432        | 153,038          |
| Visteon * .....                             | 1,985         | 129,104          |
|   |               | <b>2,645,473</b> |



Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Autonomous & Electric Vehicles ETF**

|   | <b>Shares</b> | <b>Value</b>     |
|---|---------------|------------------|
| <b>COMMON STOCK — continued</b>             |               |                  |
| Industrials — 13.3%                         |               |                  |
| Ballard Power Systems <sup>*(A)</sup> ..... | 16,586        | \$ 147,616       |
| Bloom Energy, Cl A <sup>*(A)</sup> .....    | 17,729        | 160,802          |
| EnerSys .....                               | 2,357         | 145,144          |
| General Electric .....                      | 47,708        | 519,063          |
| Honeywell International .....               | 2,300         | 372,991          |
| Hyster-Yale Materials Handling .....        | 2,710         | 130,460          |
| ITT .....                                   | 2,622         | 157,713          |
| Johnson Controls International .....        | 7,095         | 259,464          |
| Plug Power <sup>*(A)</sup> .....            | 42,145        | 182,909          |
| WABCO Holdings <sup>*</sup> .....           | 1,420         | 191,842          |
| Westinghouse Air Brake Technologies .....   | 2,810         | 193,047          |
|   |               | <u>2,461,051</u> |
| Information Technology — 32.0%              |               |                  |
| Advanced Micro Devices <sup>*</sup> .....   | 7,542         | 343,010          |
| Ambarella <sup>*</sup> .....                | 2,711         | 161,169          |
| Apple .....                                 | 1,993         | 544,806          |
| CEVA <sup>*</sup> .....                     | 5,816         | 165,233          |
| Cisco Systems .....                         | 13,037        | 520,567          |
| Cypress Semiconductor .....                 | 8,519         | 196,704          |
| II-VI <sup>*</sup> .....                    | 4,805         | 142,660          |
| Intel .....                                 | 10,486        | 582,183          |
| Maxim Integrated Products .....             | 3,711         | 206,406          |
| Micron Technology <sup>*</sup> .....        | 7,203         | 378,590          |
| Microsoft .....                             | 3,841         | 622,280          |
| NVIDIA .....                                | 2,518         | 680,036          |
| ON Semiconductor <sup>*</sup> .....         | 8,033         | 149,896          |
| QUALCOMM .....                              | 6,280         | 491,724          |
| Rogers <sup>*</sup> .....                   | 1,283         | 148,828          |
| Texas Instruments .....                     | 3,179         | 362,851          |
| Xilinx .....                                | 2,641         | 220,497          |
|   |               | <u>5,917,440</u> |



## Schedule of Investments

February 29, 2020 (Unaudited)

### Global X Autonomous & Electric Vehicles ETF

|  | Shares | Value             |
|--|--------|-------------------|
| <b>COMMON STOCK — continued</b>                      |        |                   |
| Materials — 4.6%                                     |        |                   |
| Albemarle .....                                      | 2,529  | \$ 206,999        |
| Allegheny Technologies * .....                       | 9,166  | 156,647           |
| Carpenter Technology .....                           | 3,620  | 133,035           |
| Freeport-McMoRan Copper & Gold .....                 | 18,160 | 180,873           |
| Livent * .....                                       | 20,270 | 181,011           |
|  |        | <u>858,565</u>    |
| TOTAL UNITED STATES.....                             |        | <u>12,465,103</u> |
| TOTAL COMMON STOCK                                   |        |                   |
| (Cost \$19,729,448).....                             |        | <u>18,227,534</u> |
| <b>PREFERRED STOCK — 1.3%</b>                        |        |                   |
| <b>GERMANY— 1.3%</b>                                 |        |                   |
| Consumer Discretionary — 1.3%                        |        |                   |
| Volkswagen <sup>(B)</sup>                            |        |                   |
| (Cost \$313,919) .....                               | 1,517  | <u>247,587</u>    |
| TOTAL GERMANY .....                                  |        | <u>247,587</u>    |
| <b>SHORT-TERM INVESTMENT<sup>(C)(D)</sup> — 0.3%</b> |        |                   |
| Fidelity Investments Money Market                    |        |                   |
| Government Portfolio, CI Institutional,              |        |                   |
| 1.460%   |        |                   |
| (Cost \$49,873) .....                                | 49,873 | <u>49,873</u>     |

**Schedule of Investments**

**February 29, 2020 (Unaudited)**

**Global X Autonomous & Electric Vehicles ETF**

|   | <b>Face Amount</b> | <b>Value</b>         |
|---|--------------------|----------------------|
| <b>REPURCHASE AGREEMENT<sup>(C)</sup> — 2.4%</b>  |                    |                      |
| RBC Capital Markets<br>1.550%, dated 02/29/20, to be repurchased<br>on 03/02/20, repurchase price \$437,088<br>(collateralized by U.S. Treasury Obligations,<br>ranging in par value \$82,723 - \$91,780,<br>2.125%, 12/31/2022, with a total market<br>value of \$444,649)<br>(Cost \$437,031) ..... | \$ 437,031         | \$ 437,031           |
| <b>TOTAL INVESTMENTS — 102.5%</b>   |                    |                      |
| (Cost \$20,530,271) .....   |                    | <b>\$ 18,962,025</b> |

*Percentages are based on Net Assets of \$18,500,524.*

\* *Non-income producing security.*

(A) *This security or a partial position of this security is on loan at February 29, 2020. The total value of securities on loan at February 29, 2020 was \$480,884.*

(B) *There is currently no stated rate.*

(C) *Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 29, 2020, was \$486,904.*

(D) *The rate reported on the Schedule of Investments is the 7-day effective yield as of February 29, 2020.*

**CI — Class**

*The following is a summary of the level of inputs used as of February 29, 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>                           | \$ 18,227,534               | \$ —                     | \$ —               | \$ 18,227,534               |
| <i>Preferred Stock</i>                        | 247,587                     | —                        | —                  | 247,587                     |
| <i>Short-Term Investment</i>                  | 49,873                      | —                        | —                  | 49,873                      |
| <i>Repurchase Agreement</i>                   | —                           | 437,031                  | —                  | 437,031                     |
| <b><i>Total Investments in Securities</i></b> | <b><u>\$ 18,524,994</u></b> | <b><u>\$ 437,031</u></b> | <b><u>\$ —</u></b> | <b><u>\$ 18,962,025</u></b> |

*For the period ended February 29, 2020, 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 29, 2020 (Unaudited)

**Global X Genomics & Biotechnology ETF**

|   | <u>Shares</u> | <u>Value</u> |
|---|---------------|--------------|
| <b>COMMON STOCK — 99.9%</b>               |               |              |
| <b>HONG KONG— 3.8%</b>                    |               |              |
| Health Care — 3.8%                        |               |              |
| Genscript Biotech * .....                 | 354,618       | \$ 738,081   |
| <b>UNITED STATES— 96.1%</b>               |               |              |
| Health Care — 96.1%                       |               |              |
| Adverum Biotechnologies * .....           | 20,464        | 251,912      |
| Agilent Technologies .....                | 10,713        | 825,651      |
| Alnylam Pharmaceuticals * .....           | 8,950         | 1,053,057    |
| Arrowhead Pharmaceuticals * .....         | 20,262        | 716,464      |
| BioMarin Pharmaceutical * .....           | 11,641        | 1,051,997    |
| Bluebird Bio * .....                      | 9,323         | 674,333      |
| Blueprint Medicines * .....               | 10,356        | 560,570      |
| CRISPR Therapeutics * .....               | 11,418        | 610,292      |
| Dicerna Pharmaceuticals * .....           | 20,549        | 405,637      |
| Editas Medicine * .....                   | 18,778        | 416,496      |
| Fluidigm * .....                          | 26,885        | 89,258       |
| Gilead Sciences .....                     | 6,025         | 417,894      |
| Homology Medicines * .....                | 11,082        | 177,312      |
| Illumina * .....                          | 2,569         | 682,506      |
| Intellia Therapeutics * .....             | 14,755        | 196,979      |
| Invitae * .....                           | 35,711        | 727,790      |
| NanoString Technologies * .....           | 13,823        | 492,928      |
| Natera * .....                            | 21,523        | 815,829      |
| Pacific Biosciences of California * ..... | 54,667        | 185,868      |
| ProQR Therapeutics * .....                | 14,887        | 105,549      |
| PTC Therapeutics * .....                  | 21,207        | 1,162,992    |
| QIAGEN * .....                            | 28,537        | 1,024,479    |
| REGENXBIO * .....                         | 13,108        | 524,320      |
| Rocket Pharmaceuticals * .....            | 18,582        | 362,163      |
| Sangamo Therapeutics * .....              | 45,539        | 388,448      |
| Sarepta Therapeutics * .....              | 9,551         | 1,093,303    |
| Solid Biosciences * .....                 | 10,843        | 35,782       |

**Schedule of Investments**

**February 29, 2020 (Unaudited)**

**Global X Genomics & Biotechnology ETF**

|                                  | <u>Shares</u> | <u>Value</u>         |
|----------------------------------|---------------|----------------------|
| <b>COMMON STOCK — continued</b>  |               |                      |
| Health Care — continued          |               |                      |
| Sorrento Therapeutics *          | 41,574        | \$ 90,216            |
| Ultragenyx Pharmaceutical *      | 19,514        | 1,094,345            |
| uniQure *                        | 12,961        | 666,973              |
| Veracyte *                       | 17,921        | 442,470              |
| Vertex Pharmaceuticals *         | 4,216         | 944,510              |
| Voyager Therapeutics *           | 9,254         | 100,869              |
| WaVe Life Sciences *             | 10,030        | 84,653               |
| ZIOPHARM Oncology *              | 69,275        | 214,060              |
| <b>TOTAL UNITED STATES.....</b>  |               | <u>18,687,905</u>    |
| <b>TOTAL COMMON STOCK</b>        |               |                      |
| (Cost \$19,569,898).....         |               | <u>19,425,986</u>    |
| <b>TOTAL INVESTMENTS — 99.9%</b> |               |                      |
| (Cost \$19,569,898).....         |               | <u>\$ 19,425,986</u> |

*Percentages are based on Net Assets of \$19,438,263.*

\* *Non-income producing security.*

*As of February 29, 2020, 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 29, 2020, 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 29, 2020 (Unaudited)

| Global X Video Games & Esports ETF |         |                   |
|------------------------------------|---------|-------------------|
|                                    | Shares  | Value             |
| <b>COMMON STOCK — 99.9%</b>        |         |                   |
| <b>CHINA— 17.1%</b>                |         |                   |
| Communication Services — 17.1%     |         |                   |
| Bilibili ADR *                     | 85,258  | \$ 2,189,425      |
| DouYu International Holdings ADR   | 134,180 | 1,042,579         |
| JOYY ADR *                         | 26,638  | 1,437,653         |
| NetEase ADR                        | 7,400   | 2,358,454         |
| <b>TOTAL CHINA</b>                 |         | <b>7,028,111</b>  |
| <b>FRANCE— 5.1%</b>                |         |                   |
| Communication Services — 5.1%      |         |                   |
| Ubisoft Entertainment *            | 28,129  | 2,081,936         |
| <b>HONG KONG— 0.7%</b>             |         |                   |
| Communication Services — 0.7%      |         |                   |
| IGG                                | 394,800 | 287,245           |
| <b>JAPAN— 25.4%</b>                |         |                   |
| Communication Services — 25.4%     |         |                   |
| Aeria                              | 15,080  | 85,420            |
| Akatsuki                           | 2,986   | 114,330           |
| Capcom                             | 54,300  | 1,479,010         |
| DeNA                               | 50,080  | 644,891           |
| Gumi *                             | 18,050  | 99,567            |
| GungHo Online Entertainment        | 30,872  | 488,560           |
| KLab                               | 15,600  | 88,077            |
| Konami Holdings                    | 42,493  | 1,534,420         |
| Nexon                              | 135,200 | 2,152,120         |
| Nintendo                           | 6,649   | 2,235,751         |
| Square Enix Holdings               | 36,980  | 1,491,336         |
| <b>TOTAL JAPAN</b>                 |         | <b>10,413,482</b> |
| <b>SINGAPORE— 5.2%</b>             |         |                   |
| Communication Services — 5.2%      |         |                   |
| Sea ADR *                          | 47,080  | 2,121,425         |

Schedule of Investments

February 29, 2020 (Unaudited)

| Global X Video Games & Esports ETF  |         |                  |
|-------------------------------------|---------|------------------|
|                                     | Shares  | Value            |
| <b>COMMON STOCK — continued</b>     |         |                  |
| <b>SOUTH KOREA— 10.9%</b>           |         |                  |
| Communication Services — 10.9%      |         |                  |
| Com2uSCorp .....                    | 3,198   | \$ 256,999       |
| Gravity ADR .....                   | 3,542   | 97,405           |
| HUYA ADR * .....                    | 24,993  | 495,111          |
| NCSOFT .....                        | 3,558   | 1,901,311        |
| Neowiz * .....                      | 9,215   | 126,711          |
| Netmarble * .....                   | 11,198  | 816,915          |
| Nexon GT * .....                    | 20,051  | 91,959           |
| Pearl Abyss * .....                 | 3,349   | 488,631          |
| Webzen * .....                      | 9,200   | 109,839          |
| Wemade .....                        | 4,011   | 99,738           |
| <b>TOTAL SOUTH KOREA .....</b>      |         | <b>4,484,619</b> |
| <b>SWEDEN— 4.1%</b>                 |         |                  |
| Communication Services — 4.1%       |         |                  |
| Embracer Group, Cl B .....          | 124,893 | 1,194,426        |
| Stillfront Group * .....            | 11,500  | 499,969          |
| <b>TOTAL SWEDEN .....</b>           |         | <b>1,694,395</b> |
| <b>TAIWAN— 0.8%</b>                 |         |                  |
| Communication Services — 0.8%       |         |                  |
| Chinese Gamer International * ..... | 45,000  | 107,895          |
| Gamania Digital Entertainment ..... | 64,600  | 122,247          |
| X-Legend Entertainment .....        | 45,200  | 110,464          |
| <b>TOTAL TAIWAN .....</b>           |         | <b>340,606</b>   |
| <b>UNITED KINGDOM— 1.1%</b>         |         |                  |
| Information Technology — 1.1%       |         |                  |
| Keywords Studios .....              | 23,820  | 466,420          |
| <b>UNITED STATES— 29.5%</b>         |         |                  |
| Communication Services — 22.6%      |         |                  |
| Activision Blizzard .....           | 42,329  | 2,460,584        |
| Electronic Arts * .....             | 22,949  | 2,326,340        |

**Schedule of Investments**

**February 29, 2020 (Unaudited)**

**Global X Video Games & Esports ETF**

|  | <u>Shares/Face<br/>Amount</u> | <u>Value</u>         |
|--|-------------------------------|----------------------|
| <b>COMMON STOCK — continued</b>        |                               |                      |
| Communication Services — continued     |                               |                      |
| Glu Mobile * .....                     | 51,424                        | \$ 366,139           |
| Take-Two Interactive Software * .....  | 19,932                        | 2,142,291            |
| Zynga, Cl A * .....                    | 291,452                       | <u>1,955,643</u>     |
|  |                               | <u>9,250,997</u>     |
| Information Technology — 6.9%          |                               |                      |
| NVIDIA .....                           | 10,399                        | <u>2,808,458</u>     |
| TOTAL UNITED STATES.....               |                               | <u>12,059,455</u>    |
| TOTAL COMMON STOCK                     |                               |                      |
| (Cost \$42,649,519).....               |                               | <u>40,977,694</u>    |
| <b>U.S. TREASURY OBLIGATION — 4.9%</b> |                               |                      |
| United States Treasury Bill            |                               |                      |
| 1.450%, 03/05/20 <sup>(A)</sup>        |                               |                      |
| (Cost \$1,999,678) .....               | \$ 2,000,000                  | <u>1,999,756</u>     |
| TOTAL INVESTMENTS — 104.8%             |                               |                      |
| (Cost \$44,649,197).....               |                               | <u>\$ 42,977,450</u> |

*Percentages are based on Net Assets of \$41,027,596.*

\* *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 29, 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>                    | \$ 40,637,088        | \$ 340,606          | \$ —           | \$ 40,977,694        |
| <i>U.S. Treasury Obligation</i>        | —                    | 1,999,756           | —              | 1,999,756            |
| <i>Total Investments in Securities</i> | <u>\$ 40,637,088</u> | <u>\$ 2,340,362</u> | <u>\$ —</u>    | <u>\$ 42,977,450</u> |

*For the period ended February 29, 2020, 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 29, 2020 (Unaudited)

**Global X Cybersecurity ETF**

|   | <u>Shares</u> | <u>Value</u>   |
|---|---------------|----------------|
| <b>COMMON STOCK — 99.9%</b>               |               |                |
| <b>ISRAEL— 1.8%</b>                       |               |                |
| Information Technology — 1.8%             |               |                |
| RADWARE * .....                           | 4,458         | \$ 101,286     |
| <b>JAPAN— 7.7%</b>                        |               |                |
| Information Technology — 7.7%             |               |                |
| Digital Arts .....                        | 1,360         | 64,429         |
| FFRI * .....                              | 650           | 12,564         |
| Trend Micro .....                         | 7,010         | 348,989        |
| <b>TOTAL JAPAN .....</b>                  |               | <u>425,982</u> |
| <b>SOUTH KOREA— 0.8%</b>                  |               |                |
| Information Technology — 0.8%             |               |                |
| Ahnlab .....                              | 949           | 41,883         |
| <b>UNITED KINGDOM— 4.5%</b>               |               |                |
| Information Technology — 4.5%             |               |                |
| Avast .....                               | 49,784        | 250,414        |
| <b>UNITED STATES— 85.1%</b>               |               |                |
| Information Technology — 85.1%            |               |                |
| A10 Networks * .....                      | 7,281         | 48,856         |
| Check Point Software Technologies * ..... | 3,170         | 329,046        |
| CrowdStrike Holdings, CI A * .....        | 1,968         | 117,372        |
| CyberArk Software * .....                 | 2,631         | 275,466        |
| FireEye * .....                           | 16,868        | 223,248        |
| ForeScout Technologies * .....            | 4,397         | 143,078        |
| Fortinet * .....                          | 4,371         | 446,105        |
| Mimecast * .....                          | 5,900         | 233,581        |
| MobileIron * .....                        | 10,398        | 42,112         |
| NortonLifeLock .....                      | 15,574        | 296,373        |
| Okta, CI A * .....                        | 3,268         | 418,500        |
| OneSpan * .....                           | 3,828         | 63,200         |
| Palo Alto Networks * .....                | 1,567         | 289,300        |
| Proofpoint * .....                        | 2,316         | 247,001        |



## Schedule of Investments

February 29, 2020 (Unaudited)

### Global X Cybersecurity ETF

|  | Shares | Value        |
|--|--------|--------------|
| <b>COMMON STOCK — continued</b>        |        |              |
| Information Technology — continued     |        |              |
| Qualys * .....                         | 3,132  | \$ 251,124   |
| Rapid7 * .....                         | 4,650  | 215,295      |
| SailPoint Technologies Holding * ..... | 8,485  | 214,840      |
| Tenable Holdings * .....               | 9,224  | 226,172      |
| Tufin Software Technologies * .....    | 3,222  | 37,697       |
| Varonis Systems * .....                | 2,888  | 231,675      |
| VirnetX Holding * .....                | 6,521  | 36,583       |
| Zix * .....                            | 5,267  | 41,504       |
| Zscaler * .....                        | 6,077  | 315,943      |
| TOTAL UNITED STATES.....               |        | 4,744,071    |
| TOTAL COMMON STOCK                     |        |              |
| (Cost \$6,078,146) .....               |        | 5,563,636    |
| TOTAL INVESTMENTS — 99.9%              |        |              |
| (Cost \$6,078,146) .....               |        | \$ 5,563,636 |

Percentages are based on Net Assets of \$5,571,858.

\* Non-income producing security.

Cl — Class

As of February 29, 2020, 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 29, 2020, 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 29, 2020 (Unaudited)

Global X Millennials Thematic ETF

|                                    | Shares | Value      |
|------------------------------------|--------|------------|
| <b>COMMON STOCK — 100.0%</b>       |        |            |
| <b>GERMANY— 0.1%</b>               |        |            |
| Communication Services — 0.1%      |        |            |
| Trivago ADR *                      | 53,465 | \$ 97,306  |
| <b>UNITED STATES— 99.9%</b>        |        |            |
| Communication Services — 24.0%     |        |            |
| Alphabet, Cl A *                   | 1,818  | 2,434,758  |
| Cargurus, Cl A *                   | 7,006  | 178,583    |
| Cars.com *                         | 9,912  | 90,001     |
| Facebook, Cl A *                   | 12,334 | 2,373,925  |
| IAC *                              | 5,794  | 1,181,628  |
| iHeartMedia *                      | 14,797 | 223,583    |
| Live Nation Entertainment *        | 15,655 | 951,354    |
| Match Group <sup>*(A)</sup>        | 5,045  | 327,925    |
| Netflix *                          | 6,023  | 2,222,667  |
| Snap, Cl A *                       | 77,561 | 1,099,039  |
| Spotify Technology *               | 13,434 | 1,842,070  |
| TripAdvisor                        | 9,218  | 216,162    |
| TrueCar *                          | 34,958 | 91,940     |
| Twitter *                          | 57,147 | 1,897,280  |
| Walt Disney                        | 18,721 | 2,202,526  |
| Yelp, Cl A *                       | 6,372  | 199,252    |
| Zillow Group, Cl A *               | 6,267  | 348,884    |
| Zynga, Cl A *                      | 68,401 | 458,971    |
|                                    |        | 18,340,548 |
| Consumer Discretionary — 38.9%     |        |            |
| Amazon.com *                       | 1,187  | 2,236,011  |
| AutoNation *                       | 6,616  | 282,702    |
| Bed Bath & Beyond                  | 11,765 | 127,180    |
| Booking Holdings *                 | 1,214  | 2,058,531  |
| Bright Horizons Family Solutions * | 4,334  | 681,088    |
| Capri Holdings *                   | 11,077 | 286,008    |
| CarMax *                           | 12,437 | 1,085,874  |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Millennials Thematic ETF**

|                                      | <b>Shares</b> | <b>Value</b>      |
|--------------------------------------|---------------|-------------------|
| <b>COMMON STOCK — continued</b>      |               |                   |
| Consumer Discretionary — continued   |               |                   |
| Carter's .....                       | 3,337         | \$ 305,235        |
| Carvana, Cl A *                      | 3,384         | 280,567           |
| Chegg *                              | 8,386         | 328,815           |
| Children's Place Retail Stores ..... | 2,239         | 128,966           |
| Chipotle Mexican Grill, Cl A *       | 2,062         | 1,595,122         |
| Columbia Sportswear .....            | 5,038         | 409,589           |
| Designer Brands, Cl A .....          | 10,081        | 136,194           |
| Dick's Sporting Goods .....          | 5,566         | 202,658           |
| eBay .....                           | 58,142        | 2,014,039         |
| Etsy *                               | 8,833         | 510,636           |
| Expedia Group .....                  | 11,763        | 1,160,067         |
| GoPro, Cl A <sup>*(A)</sup> .....    | 33,925        | 128,745           |
| Graham Holdings, Cl B .....          | 316           | 158,910           |
| Groupon, Cl A *                      | 64,134        | 85,940            |
| Grubhub *                            | 6,700         | 322,337           |
| Home Depot .....                     | 11,001        | 2,396,459         |
| K12 *                                | 6,250         | 124,250           |
| Kontoor Brands .....                 | 3,657         | 123,387           |
| L Brands .....                       | 20,246        | 438,528           |
| Laureate Education, Cl A *           | 14,480        | 270,776           |
| Lowe's .....                         | 19,275        | 2,054,137         |
| Lululemon Athletica *                | 9,171         | 1,993,867         |
| NIKE, Cl B .....                     | 25,844        | 2,309,938         |
| Planet Fitness, Cl A *               | 6,171         | 416,481           |
| Starbucks .....                      | 29,062        | 2,279,332         |
| Strategic Education .....            | 1,681         | 247,746           |
| Under Armour, Cl A *                 | 13,562        | 192,445           |
| VF .....                             | 24,544        | 1,767,168         |
| Wayfair, Cl A *                      | 4,702         | 297,213           |
| WW International *                   | 10,563        | 316,890           |
|                                      |               | <u>29,753,831</u> |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Millennials Thematic ETF**

|                                     | <b>Shares</b> | <b>Value</b>      |
|-------------------------------------|---------------|-------------------|
| <b>COMMON STOCK — continued</b>     |               |                   |
| Consumer Staples — 3.5%             |               |                   |
| Costco Wholesale .....              | 8,933         | \$ 2,511,424      |
| Sprouts Farmers Market * .....      | 10,592        | 169,260           |
|                                     |               | <u>2,680,684</u>  |
| Financials — 1.4%                   |               |                   |
| Blucora * .....                     | 6,577         | 114,440           |
| LendingClub * .....                 | 13,838        | 152,356           |
| LendingTree * .....                 | 941           | 259,547           |
| Nelnet, Cl A .....                  | 3,997         | 212,241           |
| SLM .....                           | 31,485        | 326,499           |
|                                     |               | <u>1,065,083</u>  |
| Industrials — 4.6%                  |               |                   |
| Avis Budget Group * .....           | 6,570         | 212,704           |
| Lyft, Cl A * .....                  | 18,135        | 691,306           |
| Uber Technologies * .....           | 77,172        | 2,613,816         |
|                                     |               | <u>3,517,826</u>  |
| Information Technology — 16.9%      |               |                   |
| 2U * .....                          | 4,524         | 106,359           |
| Apple .....                         | 10,935        | 2,989,192         |
| Fiserv * .....                      | 25,290        | 2,765,715         |
| Fitbit, Cl A * .....                | 38,070        | 243,267           |
| Instructure * .....                 | 5,010         | 244,288           |
| Intuit .....                        | 8,463         | 2,249,888         |
| PayPal Holdings * .....             | 20,395        | 2,202,456         |
| Pluralsight, Cl A * .....           | 7,506         | 133,832           |
| Square, Cl A * .....                | 24,334        | 2,027,752         |
|                                     |               | <u>12,962,749</u> |
| Real Estate — 10.6%                 |               |                   |
| American Campus Communities † ..... | 10,130        | 440,047           |
| AvalonBay Communities † .....       | 10,846        | 2,175,599         |
| Camden Property Trust † .....       | 7,354         | 779,377           |
| Equity Residential † .....          | 28,729        | 2,157,548         |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Millennials Thematic ETF**

|   | <u>Shares/Face<br/>Amount</u> | <u>Value</u>         |
|---|-------------------------------|----------------------|
| <b>COMMON STOCK — continued</b>   |                               |                      |
| Real Estate — continued   |                               |                      |
| Independence Realty Trust ‡ .....   | 20,244                        | \$ 268,435           |
| Investors Real Estate Trust ‡ .....   | 3,760                         | 264,892              |
| Invitation Homes ‡ .....  | 38,706                        | 1,110,475            |
| UDR ‡ .....   | 20,868                        | 938,643              |
|   |                               | <u>8,135,016</u>     |
| TOTAL UNITED STATES.....  |                               | <u>76,455,737</u>    |
| TOTAL COMMON STOCK  |                               |                      |
| (Cost \$78,789,944).....  |                               | <u>76,553,043</u>    |
| <b>SHORT-TERM INVESTMENT<sup>(B)(C)</sup> — 0.1%</b>  |                               |                      |
| Fidelity Investments Money Market<br>Government Portfolio, CI Institutional,<br>1.460%<br>(Cost \$46,984) .....   | 46,984                        | <u>46,984</u>        |
| <b>REPURCHASE AGREEMENT<sup>(B)</sup> — 0.5%</b>  |                               |                      |
| RBC Capital Markets<br>1.550%, dated 02/29/20, to be repurchased<br>on 03/02/20, repurchase price \$411,769<br>(collateralized by U.S. Treasury Obligations,<br>ranging in par value \$77,931 - \$86,463,<br>2.125%, 12/31/2022, with a total market<br>value of \$418,890)<br>(Cost \$411,715) ..... | \$ 411,715                    | <u>411,715</u>       |
| TOTAL INVESTMENTS — 100.6%  |                               |                      |
| (Cost \$79,248,643).....  |                               | <u>\$ 77,011,742</u> |

Percentages are based on Net Assets of \$76,586,573.

\* Non-income producing security.

‡ Real Estate Investment Trust

(A) This security or a partial position of this security is on loan at February 29, 2020. The total value of securities on loan at February 29, 2020 was \$428,100.

(B) Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 29, 2020, was \$458,699.

(C) The rate reported on the Schedule of Investments is the 7-day effective yield as of February 29, 2020.



## Schedule of Investments

February 29, 2020 (Unaudited)

### Global X Millennials Thematic ETF

ADR — American Depositary Receipt

Cl — Class

*The following is a summary of the level of inputs used as of February 29, 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>\$ 76,553,043</i>        | <i>\$ —</i>              | <i>\$ —</i>        | <i>\$ 76,553,043</i>        |
| <i>Short-Term Investment</i>           | <i>46,984</i>               | <i>—</i>                 | <i>—</i>           | <i>46,984</i>               |
| <i>Repurchase Agreement</i>            | <i>—</i>                    | <i>411,715</i>           | <i>—</i>           | <i>411,715</i>              |
| <i>Total Investments in Securities</i> | <i><u>\$ 76,600,027</u></i> | <i><u>\$ 411,715</u></i> | <i><u>\$ —</u></i> | <i><u>\$ 77,011,742</u></i> |

*For the period ended February 29, 2020, 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 Longevity Thematic ETF**

|                                       | <u>Shares</u> | <u>Value</u>     |
|---------------------------------------|---------------|------------------|
| <b>COMMON STOCK — 99.9%</b>           |               |                  |
| <b>AUSTRALIA— 0.7%</b>                |               |                  |
| Health Care — 0.7%                    |               |                  |
| Cochlear .....                        | 1,237         | \$ 165,564       |
| <b>BELGIUM— 1.6%</b>                  |               |                  |
| Health Care — 1.6%                    |               |                  |
| UCB .....                             | 4,166         | 382,384          |
| <b>CANADA— 0.2%</b>                   |               |                  |
| Health Care — 0.2%                    |               |                  |
| Chartwell Retirement Residences ..... | 6,258         | 60,746           |
| <b>CHINA— 0.8%</b>                    |               |                  |
| Health Care — 0.8%                    |               |                  |
| BeiGene ADR * .....                   | 1,277         | 202,213          |
| <b>DENMARK— 6.6%</b>                  |               |                  |
| Health Care — 6.6%                    |               |                  |
| Demant * .....                        | 5,424         | 164,638          |
| Genmab * .....                        | 1,321         | 295,534          |
| GN Store Nord .....                   | 3,123         | 172,145          |
| H Lundbeck .....                      | 4,265         | 146,071          |
| Novo Nordisk, CI B .....              | 14,424        | 839,173          |
| <b>TOTAL DENMARK .....</b>            |               | <u>1,617,561</u> |
| <b>FRANCE— 2.0%</b>                   |               |                  |
| Health Care — 2.0%                    |               |                  |
| BioMerieux .....                      | 2,537         | 232,278          |
| Korian .....                          | 1,918         | 86,717           |
| Orpea .....                           | 1,386         | 177,366          |
| <b>TOTAL FRANCE .....</b>             |               | <u>496,361</u>   |
| <b>GERMANY— 2.0%</b>                  |               |                  |
| Health Care — 2.0%                    |               |                  |
| Fresenius Medical Care & KGaA .....   | 6,594         | 502,098          |



**Global X Longevity Thematic ETF**

|                                 | <b>Shares</b> | <b>Value</b> |
|---------------------------------|---------------|--------------|
| <b>COMMON STOCK — continued</b> |               |              |
| <b>HONG KONG— 0.2%</b>          |               |              |
| Health Care — 0.2%              |               |              |
| Luye Pharma Group .....         | 72,847        | \$ 44,402    |
| <b>IRELAND— 0.4%</b>            |               |              |
| Health Care — 0.4%              |               |              |
| Amarin ADR * .....              | 6,300         | 92,421       |
| <b>ITALY— 0.6%</b>              |               |              |
| Health Care — 0.6%              |               |              |
| Amplifon .....                  | 4,859         | 137,491      |
| <b>JAPAN— 8.5%</b>              |               |              |
| Health Care — 8.5%              |               |              |
| Chugai Pharmaceutical .....     | 11,542        | 1,253,552    |
| Kissei Pharmaceutical .....     | 3,003         | 72,803       |
| Miraca Holdings .....           | 3,072         | 76,469       |
| Mochida Pharmaceutical .....    | 1,470         | 51,719       |
| Nipro .....                     | 5,975         | 63,702       |
| Terumo .....                    | 16,246        | 523,836      |
| Toho Holdings .....             | 2,983         | 56,416       |
| TOTAL JAPAN .....               |               | 2,098,497    |
| <b>NEW ZEALAND— 0.4%</b>        |               |              |
| Health Care — 0.4%              |               |              |
| Ryman Healthcare .....          | 10,443        | 98,779       |
| <b>SOUTH KOREA— 1.7%</b>        |               |              |
| Health Care — 1.7%              |               |              |
| Celltrion * .....               | 2,877         | 402,709      |
| Helixmith * .....               | 433           | 22,140       |
| TOTAL SOUTH KOREA .....         |               | 424,849      |
| <b>SWEDEN— 0.6%</b>             |               |              |
| Health Care — 0.6%              |               |              |
| Attendo .....                   | 14,649        | 73,222       |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Longevity Thematic ETF**

|                                 | <u>Shares</u> | <u>Value</u>   |
|---------------------------------|---------------|----------------|
| <b>COMMON STOCK — continued</b> |               |                |
| Health Care — continued         |               |                |
| Elekta, CI B .....              | 7,885         | \$ 82,306      |
| TOTAL SWEDEN .....              |               | <u>155,528</u> |
| <b>SWITZERLAND— 2.6%</b>        |               |                |
| Health Care — 2.6%              |               |                |
| Sonova Holding .....            | 1,401         | 332,610        |
| Straumann Holding .....         | 339           | <u>315,552</u> |
| TOTAL SWITZERLAND .....         |               | <u>648,162</u> |
| <b>TAIWAN— 0.2%</b>             |               |                |
| Health Care — 0.2%              |               |                |
| OBI Pharma * .....              | 13,808        | <u>51,986</u>  |
| <b>UNITED KINGDOM— 2.0%</b>     |               |                |
| Consumer Discretionary — 0.3%   |               |                |
| McCarthy & Stone .....          | 44,614        | <u>76,361</u>  |
| Health Care — 1.7%              |               |                |
| Smith & Nephew .....            | 18,738        | <u>416,214</u> |
| TOTAL UNITED KINGDOM .....      |               | <u>492,575</u> |
| <b>UNITED STATES— 68.8%</b>     |               |                |
| Health Care — 61.4%             |               |                |
| AbbVie .....                    | 8,894         | 762,305        |
| ABIOMED * .....                 | 967           | 145,301        |
| ACADIA Pharmaceuticals * .....  | 3,088         | 131,981        |
| Aerie Pharmaceuticals * .....   | 1,581         | 27,668         |
| Agiros Pharmaceuticals * .....  | 1,231         | 58,448         |
| Align Technology * .....        | 1,713         | 374,034        |
| Alkermes * .....                | 3,217         | 67,042         |
| Amedisys * .....                | 688           | 119,719        |
| Amgen .....                     | 3,805         | 759,973        |
| Becton Dickinson .....          | 2,925         | 695,624        |
| Biogen Idec * .....             | 3,071         | 947,066        |
| Bluebird Bio * .....            | 1,132         | 81,878         |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Longevity Thematic ETF**

|                                 | <b>Shares</b> | <b>Value</b> |
|---------------------------------|---------------|--------------|
| <b>COMMON STOCK — continued</b> |               |              |
| Health Care — continued         |               |              |
| Blueprint Medicines *           | 1,035         | \$ 56,025    |
| Boston Scientific *             | 19,233        | 719,121      |
| Bristol-Myers Squibb            | 16,079        | 949,626      |
| Brookdale Senior Living *       | 10,831        | 71,160       |
| Clovis Oncology *               | 2,863         | 21,558       |
| DaVita *                        | 3,566         | 276,793      |
| DENTSPLY SIRONA                 | 4,783         | 235,515      |
| DexCom *                        | 1,928         | 532,128      |
| Edwards Lifesciences *          | 3,907         | 800,309      |
| Ensign Group                    | 1,370         | 60,965       |
| Exact Sciences *                | 3,181         | 257,502      |
| Exelixis *                      | 6,475         | 120,370      |
| FibroGen *                      | 1,753         | 73,275       |
| Five Star Senior Living *       | 552           | 2,616        |
| Glaukos *                       | 924           | 40,638       |
| Halozyme Therapeutics *         | 4,341         | 84,953       |
| Incyte *                        | 4,588         | 345,981      |
| Inogen *                        | 792           | 36,258       |
| Insulet *                       | 1,271         | 241,452      |
| Integer Holdings *              | 920           | 82,956       |
| Integra LifeSciences Holdings * | 1,831         | 95,395       |
| Ionis Pharmaceuticals *         | 2,969         | 150,766      |
| Lexicon Pharmaceuticals *       | 11,338        | 31,463       |
| LHC Group *                     | 676           | 82,107       |
| LivaNova *                      | 1,065         | 74,252       |
| Medtronic                       | 8,325         | 838,077      |
| Merit Medical Systems *         | 1,141         | 41,087       |
| Myriad Genetics *               | 2,191         | 38,605       |
| National HealthCare             | 995           | 73,839       |
| Natus Medical *                 | 2,902         | 78,006       |
| Novocure *                      | 2,037         | 148,192      |
| NuVasive *                      | 1,310         | 86,211       |



## Schedule of Investments

February 29, 2020 (Unaudited)

### Global X Longevity Thematic ETF

|                                 | Shares | Value                |
|---------------------------------|--------|----------------------|
| <b>COMMON STOCK — continued</b> |        |                      |
| Health Care — continued         |        |                      |
| Pennant Group *                 | 686    | \$ 18,639            |
| Puma Biotechnology *            | 2,010  | 21,618               |
| Quest Diagnostics               | 2,884  | 305,877              |
| Radius Health *                 | 3,363  | 70,825               |
| Regeneron Pharmaceuticals *     | 1,807  | 803,338              |
| Sage Therapeutics *             | 1,088  | 51,136               |
| Seattle Genetics *              | 3,448  | 392,589              |
| Spectrum Pharmaceuticals *      | 6,584  | 18,830               |
| Stryker                         | 3,762  | 717,000              |
| Varian Medical Systems *        | 1,945  | 239,177              |
| Vertex Pharmaceuticals *        | 3,876  | 868,340              |
| Wright Medical Group *          | 2,576  | 77,924               |
| Zimmer Biomet Holdings          | 4,359  | 593,478              |
|                                 |        | <u>15,097,011</u>    |
| Real Estate — 7.4%              |        |                      |
| Diversified Healthcare Trust †  | 8,156  | 51,301               |
| Healthpeak Properties †         | 10,238 | 323,930              |
| LTC Properties †                | 1,538  | 68,949               |
| National Health Investors †     | 907    | 74,129               |
| Omega Healthcare Investors †    | 4,439  | 175,784              |
| Sabra Health Care †             | 3,730  | 72,922               |
| Ventas †                        | 7,651  | 411,394              |
| Welltower †                     | 8,515  | 637,093              |
|                                 |        | <u>1,815,502</u>     |
| TOTAL UNITED STATES.....        |        | <u>16,912,513</u>    |
| TOTAL COMMON STOCK              |        |                      |
| (Cost \$22,190,315).....        |        | <u>24,584,130</u>    |
| TOTAL INVESTMENTS — 99.9%       |        |                      |
| (Cost \$22,190,315).....        |        | <u>\$ 24,584,130</u> |

Percentages are based on Net Assets of \$24,599,358.

\* Non-income producing security.

† Real Estate Investment Trust

ADR — American Depositary Receipt

Cl — Class



## Schedule of Investments

February 29, 2020 (Unaudited)

### Global X Longevity Thematic ETF

*The following is a summary of the level of inputs used as of February 29, 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>                    | \$ 24,532,144        | \$ 51,986        | \$ —           | \$ 24,584,130        |
| <i>Total Investments in Securities</i> | <u>\$ 24,532,144</u> | <u>\$ 51,986</u> | <u>\$ —</u>    | <u>\$ 24,584,130</u> |

*For the period ended February 29, 2020, 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 29, 2020 (Unaudited)

**Global X Health & Wellness Thematic ETF**

|                                    | <u>Shares</u> | <u>Value</u> |
|------------------------------------|---------------|--------------|
| <b>COMMON STOCK — 99.9%</b>        |               |              |
| <b>AUSTRALIA— 0.4%</b>             |               |              |
| Consumer Staples — 0.4%            |               |              |
| Blackmores .....                   | 1,775         | \$ 73,621    |
| <b>CANADA— 2.1%</b>                |               |              |
| Consumer Discretionary — 2.1%      |               |              |
| Gildan Activewear .....            | 15,435        | 373,816      |
| <b>CHINA— 3.4%</b>                 |               |              |
| Consumer Discretionary — 3.4%      |               |              |
| Li Ning .....                      | 228,757       | 601,757      |
| <b>FRANCE— 2.9%</b>                |               |              |
| Consumer Staples — 2.9%            |               |              |
| Danone .....                       | 7,319         | 512,283      |
| <b>GERMANY— 7.6%</b>               |               |              |
| Consumer Discretionary — 7.6%      |               |              |
| adidas .....                       | 2,231         | 614,011      |
| Puma .....                         | 9,524         | 723,948      |
| TOTAL GERMANY .....                |               | 1,337,959    |
| <b>HONG KONG— 6.2%</b>             |               |              |
| Consumer Discretionary — 6.2%      |               |              |
| ANTA Sports Products .....         | 85,336        | 686,034      |
| Yue Yuen Industrial Holdings ..... | 168,779       | 406,730      |
| TOTAL HONG KONG .....              |               | 1,092,764    |
| <b>IRELAND— 1.9%</b>               |               |              |
| Consumer Staples — 1.9%            |               |              |
| Glanbia .....                      | 28,697        | 332,561      |
| <b>ITALY— 1.2%</b>                 |               |              |
| Consumer Discretionary — 1.2%      |               |              |
| Technogym .....                    | 21,175        | 219,689      |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Health & Wellness Thematic ETF**

|                                 | <u>Shares</u> | <u>Value</u>            |
|---------------------------------|---------------|-------------------------|
| <b>COMMON STOCK — continued</b> |               |                         |
| <b>JAPAN— 14.7%</b>             |               |                         |
| Consumer Discretionary — 10.1%  |               |                         |
| ABC-Mart .....                  | 8,657         | \$ 494,388              |
| Asics .....                     | 19,857        | 213,362                 |
| Descente .....                  | 7,910         | 108,165                 |
| Goldwin .....                   | 5,018         | 306,109                 |
| Shimano .....                   | 3,626         | 508,275                 |
| Tosho .....                     | 3,924         | 57,187                  |
| Xebio Holdings .....            | 5,193         | 47,325                  |
| Yonex .....                     | 9,991         | 50,759                  |
|                                 |               | <u>1,785,570</u>        |
| Consumer Staples — 3.5%         |               |                         |
| Ariake Japan .....              | 3,415         | 217,820                 |
| Yakult Honsha .....             | 8,706         | 398,314                 |
|                                 |               | <u>616,134</u>          |
| Health Care — 1.1%              |               |                         |
| Tsumura .....                   | 7,953         | 185,507                 |
| <b>TOTAL JAPAN .....</b>        |               | <u><b>2,587,211</b></u> |
| <b>NETHERLANDS— 1.1%</b>        |               |                         |
| Consumer Discretionary — 1.1%   |               |                         |
| Basic-Fit * .....               | 5,770         | 192,361                 |
| <b>SOUTH KOREA— 1.8%</b>        |               |                         |
| Consumer Discretionary — 1.8%   |               |                         |
| Fila Holdings .....             | 6,398         | 202,292                 |
| Youngone .....                  | 4,556         | 118,167                 |
| <b>TOTAL SOUTH KOREA .....</b>  |               | <u><b>320,459</b></u>   |
| <b>TAIWAN— 6.5%</b>             |               |                         |
| Consumer Discretionary — 6.5%   |               |                         |
| Feng TAY Enterprise .....       | 76,719        | 433,262                 |
| Giant Manufacturing .....       | 38,226        | 207,671                 |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Health & Wellness Thematic ETF**

|                                    | <b>Shares</b> | <b>Value</b>     |
|------------------------------------|---------------|------------------|
| <b>COMMON STOCK — continued</b>    |               |                  |
| Consumer Discretionary — continued |               |                  |
| Merida Industry .....              | 30,788        | \$ 150,485       |
| Pou Chen .....                     | 307,886       | 346,733          |
| <b>TOTAL TAIWAN</b> .....          |               | <b>1,138,151</b> |
| <b>UNITED KINGDOM— 6.1%</b>        |               |                  |
| Consumer Discretionary — 6.1%      |               |                  |
| Frasers Group * .....              | 54,894        | 269,106          |
| JD Sports Fashion .....            | 86,303        | 812,431          |
| <b>TOTAL UNITED KINGDOM</b> .....  |               | <b>1,081,537</b> |
| <b>UNITED STATES— 44.0%</b>        |               |                  |
| Consumer Discretionary — 22.6%     |               |                  |
| Columbia Sportswear .....          | 5,551         | 451,296          |
| Dick's Sporting Goods .....        | 7,394         | 269,216          |
| Foot Locker .....                  | 9,301         | 337,161          |
| Kontoor Brands .....               | 898           | 30,299           |
| Lululemon Athletica * .....        | 3,393         | 737,672          |
| NIKE, Cl B .....                   | 6,696         | 598,488          |
| Planet Fitness, Cl A * .....       | 8,042         | 542,755          |
| Under Armour, Cl A * .....         | 19,639        | 278,677          |
| VF .....                           | 6,368         | 458,496          |
| WW International * .....           | 7,060         | 211,800          |
| Zumiez * .....                     | 2,620         | 69,509           |
|                                    |               | <b>3,985,369</b> |
| Consumer Staples — 10.4%           |               |                  |
| Calavo Growers .....               | 1,812         | 131,279          |
| Cal-Maine Foods .....              | 4,627         | 161,436          |
| Hain Celestial Group * .....       | 10,972        | 260,366          |
| Herbalife Nutrition * .....        | 10,523        | 340,525          |
| Medifast .....                     | 1,223         | 101,644          |
| Nu Skin Enterprises, Cl A .....    | 5,847         | 143,368          |
| Sanderson Farms .....              | 2,316         | 286,165          |
| Sprouts Farmers Market * .....     | 13,035        | 208,299          |



**Schedule of Investments**

**February 29, 2020 (Unaudited)**

**Global X Health & Wellness Thematic ETF**

|                                      | <u>Shares</u> | <u>Value</u>         |
|--------------------------------------|---------------|----------------------|
| <b>COMMON STOCK — continued</b>      |               |                      |
| Consumer Staples — continued         |               |                      |
| United Natural Foods * .....         | 5,211         | \$ 33,715            |
| USANA Health Sciences * .....        | 2,464         | 162,870              |
|                                      |               | <u>1,829,667</u>     |
| Health Care — 9.0%                   |               |                      |
| DexCom * .....                       | 4,761         | 1,314,037            |
| Prestige Consumer Healthcare * ..... | 5,467         | 204,247              |
| Tivity Health * .....                | 4,869         | 61,690               |
|                                      |               | <u>1,579,974</u>     |
| Industrials — 1.2%                   |               |                      |
| Healthcare Services Group .....      | 7,824         | 215,473              |
| Information Technology — 0.8%        |               |                      |
| Fitbit, CI A * .....                 | 23,453        | 149,865              |
| <b>TOTAL UNITED STATES.....</b>      |               | <u>7,760,348</u>     |
| <b>TOTAL COMMON STOCK</b>            |               |                      |
| (Cost \$20,262,928).....             |               | <u>17,624,517</u>    |
| <b>TOTAL INVESTMENTS — 99.9%</b>     |               |                      |
| (Cost \$20,262,928).....             |               | <u>\$ 17,624,517</u> |

*Percentages are based on Net Assets of \$17,636,484.*

\* Non-income producing security.

*CI — Class*

*The following is a summary of the level of inputs used as of February 29, 2020, in valuing the Fund's investments carried at value:*

| <i>Investments in Securities</i>       | <u>Level 1</u>       | <u>Level 2</u>      | <u>Level 3</u> | <u>Total</u>         |
|--|----------------------|---------------------|----------------|----------------------|
| <i>Common Stock</i>                    | \$ 16,486,366        | \$ 1,138,151        | \$ —           | \$ 17,624,517        |
| <i>Total Investments in Securities</i> | <u>\$ 16,486,366</u> | <u>\$ 1,138,151</u> | <u>\$ —</u>    | <u>\$ 17,624,517</u> |

*For the period ended February 29, 2020, 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 29, 2020 (Unaudited)

**Global X Cannabis ETF**

|   | <u>Shares</u> | <u>Value</u>     |
|---|---------------|------------------|
| <b>COMMON STOCK — 99.5%</b>                           |               |                  |
| <b>AUSTRALIA— 0.3%</b>                                |               |                  |
| Consumer Staples — 0.3%                               |               |                  |
| Elixinol Global <sup>*(A)</sup> .....                 | 106,872       | \$ 25,151        |
| <b>CANADA— 69.9%</b>                                  |               |                  |
| Consumer Discretionary — 1.6%                         |               |                  |
| Namaste Technologies <sup>*</sup> .....               | 493,246       | 124,933          |
| Financials — 3.1%                                     |               |                  |
| Canopy Rivers <sup>*</sup> .....                      | 245,238       | 166,251          |
| Fire & Flower Holdings <sup>*</sup> .....             | 194,231       | 81,029           |
|   |               | <u>247,280</u>   |
| Health Care — 65.2%                                   |               |                  |
| Aleafia Health <sup>*</sup> .....                     | 476,295       | 177,411          |
| Aphria <sup>*(A)</sup> .....                          | 172,748       | 625,437          |
| Auxly Cannabis Group <sup>*(A)</sup> .....            | 947,663       | 296,509          |
| Canopy Growth <sup>*(A)</sup> .....                   | 35,883        | 672,831          |
| Charlottes Web Holdings <sup>*</sup> .....            | 111,501       | 678,633          |
| Cronos Group <sup>*(A)</sup> .....                    | 112,207       | 651,166          |
| Green Organic Dutchman Holdings <sup>*(A)</sup> ..... | 545,974       | 176,928          |
| HEXO <sup>*(A)</sup> .....                            | 362,293       | 394,046          |
| Khiron Life Sciences <sup>*</sup> .....               | 152,250       | 74,858           |
| MediPharm Labs <sup>*</sup> .....                     | 201,518       | 376,809          |
| Organigram Holdings <sup>*</sup> .....                | 175,843       | 390,369          |
| PharmaCielo <sup>*(A)</sup> .....                     | 119,904       | 173,288          |
| Supreme Cannabis <sup>*(A)</sup> .....                | 623,338       | 141,631          |
| Valens Groworks <sup>*</sup> .....                    | 175,928       | 386,626          |
|   |               | <u>5,216,542</u> |
| <b>TOTAL CANADA .....</b>                             |               | <u>5,588,755</u> |
| <b>UNITED KINGDOM— 8.9%</b>                           |               |                  |
| Health Care — 8.9%                                    |               |                  |
| GW Pharmaceuticals ADR <sup>*</sup> .....             | 6,999         | 716,068          |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Cannabis ETF**

|   | <u>Shares/Face<br/>Amount</u> | <u>Value</u>         |
|---|-------------------------------|----------------------|
| <b>COMMON STOCK — continued</b>   |                               |                      |
| <b>UNITED STATES— 20.4%</b>   |                               |                      |
| Health Care — 20.4%   |                               |                      |
| Aurora Cannabis <sup>*(A)</sup> .....   | 427,774                       | \$ 573,217           |
| cbdMD <sup>*</sup> .....  | 34,628                        | 35,321               |
| Corbus Pharmaceuticals Holdings <sup>*</sup> .....  | 70,280                        | 333,127              |
| Sundial Growers <sup>*(A)</sup> .....   | 116,615                       | 165,593              |
| Tilray, CI 2 <sup>*(A)</sup> .....  | 25,924                        | 374,083              |
| Zynerba Pharmaceuticals <sup>*</sup> .....  | 36,102                        | 153,795              |
| TOTAL UNITED STATES.....  |                               | <u>1,635,136</u>     |
| TOTAL COMMON STOCK  |                               |                      |
| (Cost \$11,092,816).....  |                               | <u>7,965,110</u>     |
| <b>SHORT-TERM INVESTMENT<sup>(B)(C)</sup> — 3.1%</b>  |                               |                      |
| Fidelity Investments Money Market<br>Government Portfolio, CI Institutional,<br>1.460%  |                               |                      |
| (Cost \$248,499) .....  | 248,499                       | <u>248,499</u>       |
| <b>REPURCHASE AGREEMENT<sup>(B)</sup> — 27.2%</b>   |                               |                      |
| RBC Capital Markets<br>1.550%, dated 02/29/20, to be repurchased<br>on 03/02/20, repurchase price \$2,177,837<br>(collateralized by U.S. Treasury Obligations,<br>ranging in par value \$412,178 - \$457,304,<br>2.125%, 12/31/2022, with a total market<br>value of \$2,215,515) |                               |                      |
| (Cost \$2,177,555) .....  | \$ 2,177,555                  | <u>2,177,555</u>     |
| TOTAL INVESTMENTS — 129.8%  |                               |                      |
| (Cost \$13,518,870).....  |                               | <u>\$ 10,391,164</u> |

Percentages are based on Net Assets of \$8,002,654.

\* Non-income producing security.

(A) This security or a partial position of this security is on loan at February 29, 2020. The total value of securities on loan at February 29, 2020 was \$2,240,788.

**Schedule of Investments**

**February 29, 2020 (Unaudited)**

**Global X Cannabis ETF**

- (B) *Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 29, 2020, was \$2,426,054.*
- (C) *The rate reported on the Schedule of Investments is the 7-day effective yield as of February 29, 2020.*

ADR — American Depositary Receipt

CL — Class

*The following is a summary of the level of inputs used as of February 29, 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>\$ 7,965,110</i>        | <i>\$ —</i>                | <i>\$ —</i>        | <i>\$ 7,965,110</i>         |
| <i>Short-Term Investment</i>           | <i>248,499</i>             | <i>—</i>                   | <i>—</i>           | <i>248,499</i>              |
| <i>Repurchase Agreement</i>            | <i>—</i>                   | <i>2,177,555</i>           | <i>—</i>           | <i>2,177,555</i>            |
| <i>Total Investments in Securities</i> | <i><u>\$ 8,213,609</u></i> | <i><u>\$ 2,177,555</u></i> | <i><u>\$ —</u></i> | <i><u>\$ 10,391,164</u></i> |

*For the period ended February 29, 2020, 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 29, 2020 (Unaudited)

Global X U.S. Infrastructure Development ETF

|                                     | Shares  | Value      |
|-------------------------------------|---------|------------|
| <b>COMMON STOCK — 99.8%</b>         |         |            |
| Energy — 0.2%                       |         |            |
| Matrix Service * .....              | 26,641  | \$ 321,823 |
| Industrials — 70.8%                 |         |            |
| Acuity Brands .....                 | 18,887  | 1,942,717  |
| Advanced Drainage Systems .....     | 32,519  | 1,361,245  |
| AECOM * .....                       | 74,922  | 3,366,995  |
| Aegion, Cl A * .....                | 25,803  | 464,712    |
| Altra Industrial Motion .....       | 30,735  | 925,738    |
| Arconic .....                       | 193,157 | 5,669,158  |
| Arcosa .....                        | 23,032  | 989,455    |
| Argan .....                         | 13,480  | 562,520    |
| Astec Industries .....              | 13,087  | 491,417    |
| Atkore International Group * .....  | 13,914  | 513,566    |
| Columbus McKinnon .....             | 14,932  | 464,236    |
| Construction Partners, Cl A * ..... | 33,288  | 566,229    |
| Crane .....                         | 28,597  | 1,943,166  |
| CSW Industrials .....               | 7,066   | 465,225    |
| CSX .....                           | 74,424  | 5,243,171  |
| Dycom Industries * .....            | 12,670  | 374,525    |
| Eaton .....                         | 58,260  | 5,285,347  |
| EMCOR Group .....                   | 26,768  | 2,058,995  |
| Emerson Electric .....              | 73,511  | 4,712,790  |
| Exponent .....                      | 24,701  | 1,819,229  |
| Fastenal .....                      | 158,178 | 5,412,851  |
| Fluor .....                         | 66,752  | 622,129    |
| Fortive .....                       | 73,513  | 5,084,159  |
| Gibraltar Industries * .....        | 10,103  | 511,919    |
| Gorman-Rupp .....                   | 15,036  | 481,002    |
| Granite Construction .....          | 20,912  | 424,932    |
| Greenbrier .....                    | 21,403  | 518,595    |
| H&E Equipment Services .....        | 18,944  | 450,109    |
| HD Supply Holdings * .....          | 77,336  | 2,940,315  |
| Herc Holdings * .....               | 12,675  | 464,919    |



Schedule of Investments

February 29, 2020 (Unaudited)

Global X U.S. Infrastructure Development ETF

|                                    | Shares | Value        |
|------------------------------------|--------|--------------|
| <b>COMMON STOCK — continued</b>    |        |              |
| Industrials — continued            |        |              |
| Hubbell, CI B .....                | 25,940 | \$ 3,456,246 |
| Insteel Industries .....           | 23,122 | 459,897      |
| Jacobs Engineering Group .....     | 59,378 | 5,482,965    |
| Kansas City Southern .....         | 34,211 | 5,154,913    |
| Lincoln Electric Holdings .....    | 29,156 | 2,387,585    |
| Manitowoc * .....                  | 37,073 | 462,300      |
| MasTec * .....                     | 36,385 | 1,785,776    |
| MRC Global * .....                 | 45,690 | 397,503      |
| Mueller Industries .....           | 19,018 | 532,124      |
| Mueller Water Products, CI A ..... | 46,531 | 509,514      |
| MYR Group * .....                  | 17,571 | 448,236      |
| Norfolk Southern .....             | 27,343 | 4,985,996    |
| Northwest Pipe * .....             | 16,057 | 506,598      |
| NOW * .....                        | 53,754 | 474,648      |
| Pentair .....                      | 80,170 | 3,157,896    |
| Powell Industries .....            | 12,451 | 416,237      |
| Primoris Services .....            | 24,938 | 473,323      |
| Quanta Services .....              | 67,847 | 2,587,006    |
| RBC Bearings * .....               | 11,925 | 2,041,441    |
| Rexnord .....                      | 58,117 | 1,694,692    |
| Rockwell Automation .....          | 28,195 | 5,173,782    |
| SPX * .....                        | 21,013 | 881,075      |
| Sterling Construction * .....      | 39,085 | 533,901      |
| Team * .....                       | 36,887 | 469,572      |
| Terex .....                        | 21,181 | 466,194      |
| Tetra Tech .....                   | 26,084 | 2,109,413    |
| Titan Machinery * .....            | 42,933 | 434,053      |
| Trinity Industries .....           | 58,423 | 1,188,908    |
| Tutor Perini * .....               | 50,690 | 735,005      |
| Union Pacific .....                | 30,469 | 4,869,251    |
| United Rentals * .....             | 35,855 | 4,750,070    |
| Valmont Industries .....           | 10,255 | 1,191,836    |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X U.S. Infrastructure Development ETF**

|  | <b>Shares</b> | <b>Value</b>       |
|--|---------------|--------------------|
| <b>COMMON STOCK — continued</b>          |               |                    |
| Industrials — continued                  |               |                    |
| Wabash National .....                    | 45,482        | \$ 499,392         |
| WESCO International * .....              | 19,864        | 805,882            |
| Willdan Group * .....                    | 16,731        | 514,478            |
|  |               | <u>118,169,074</u> |
| Information Technology — 4.4%            |               |                    |
| Anixter International * .....            | 16,117        | 1,571,569          |
| Badger Meter .....                       | 9,086         | 547,068            |
| Calix * .....                            | 64,752        | 582,768            |
| Trimble * .....                          | 118,854       | 4,692,356          |
|  |               | <u>7,393,761</u>   |
| Materials — 22.8%                        |               |                    |
| AK Steel Holding * .....                 | 191,745       | 442,931            |
| Alcoa * .....                            | 88,374        | 1,225,747          |
| Allegheny Technologies * .....           | 60,018        | 1,025,708          |
| Century Aluminum * .....                 | 88,620        | 513,996            |
| Cleveland-Cliffs <sup>(A)</sup> .....    | 76,189        | 442,658            |
| Commercial Metals .....                  | 56,499        | 1,031,672          |
| Eagle Materials .....                    | 19,886        | 1,569,602          |
| Forterra * .....                         | 38,607        | 522,739            |
| Haynes International .....               | 20,484        | 518,450            |
| Martin Marietta Materials .....          | 21,295        | 4,845,251          |
| Minerals Technologies .....              | 9,904         | 444,392            |
| Nucor .....                              | 110,215       | 4,557,390          |
| Reliance Steel & Aluminum .....          | 31,794        | 3,252,208          |
| RPM International .....                  | 61,903        | 3,968,601          |
| Ryerson Holding * .....                  | 51,497        | 428,970            |
| Steel Dynamics .....                     | 102,747       | 2,736,153          |
| Summit Materials, CI A * .....           | 53,466        | 1,044,726          |
| TimkenSteel * .....                      | 84,457        | 428,197            |
| United States Steel <sup>(A)</sup> ..... | 58,577        | 469,788            |
| US Concrete * .....                      | 14,566        | 390,951            |
| Vulcan Materials .....                   | 40,010        | 4,811,603          |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X U.S. Infrastructure Development ETF**

|  | <u>Shares/Face<br/>Amount</u> | <u>Value</u>          |
|--|-------------------------------|-----------------------|
| <b>COMMON STOCK — continued</b>                      |                               |                       |
| Materials — continued                                |                               |                       |
| Westlake Chemical .....                              | 61,214                        | \$ 3,420,026          |
|  |                               | <u>38,091,759</u>     |
| Utilities — 1.6%                                     |                               |                       |
| MDU Resources Group .....                            | 95,552                        | 2,649,657             |
| <b>TOTAL COMMON STOCK</b>                            |                               |                       |
| (Cost \$182,536,105) .....                           |                               | <u>166,626,074</u>    |
| <b>CORPORATE OBLIGATION — 0.0%</b>                   |                               |                       |
| Mueller Industries                                   |                               |                       |
| 6.000%, 03/01/27                                     |                               |                       |
| (Cost \$1,000) .....                                 | \$ 1,000                      | <u>1,010</u>          |
| <b>SHORT-TERM INVESTMENT<sup>(B)(C)</sup> — 0.0%</b> |                               |                       |
| Fidelity Investments Money Market                    |                               |                       |
| Government Portfolio, CI Institutional,              |                               |                       |
| 1.460%   |                               |                       |
| (Cost \$63,267) .....                                | 63,267                        | <u>63,267</u>         |
| <b>REPURCHASE AGREEMENT<sup>(B)</sup> — 0.3%</b>     |                               |                       |
| RBC Capital Markets                                  |                               |                       |
| 1.550%, dated 02/29/20, to be repurchased            |                               |                       |
| on 03/02/20, repurchase price \$554,466              |                               |                       |
| (collateralized by U.S. Treasury Obligations,        |                               |                       |
| ranging in par value \$104,938 - \$116,427,          |                               |                       |
| 2.125%, 12/31/2022, with a total market              |                               |                       |
| value of \$564,058)                                  |                               |                       |
| (Cost \$554,394) .....                               | 554,394                       | <u>554,394</u>        |
| <b>TOTAL INVESTMENTS — 100.1%</b>                    |                               |                       |
| (Cost \$183,154,766) .....                           |                               | <u>\$ 167,244,745</u> |

*Percentages are based on Net Assets of \$167,043,320.*

\* Non-income producing security.

(A) This security or a partial position of this security is on loan at February 29, 2020. The total value of securities on loan at February 29, 2020 was \$618,414.



**Schedule of Investments**

**February 29, 2020 (Unaudited)**

**Global X U.S. Infrastructure Development ETF**

- (B) Security was purchased with cash collateral held from securities on loan. The total value of such securities as of February 29, 2020, was \$617,661.
- (C) The rate reported on the Schedule of Investments is the 7-day effective yield as of February 29, 2020.

CI — Class

The following is a summary of the level of inputs used as of February 29, 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>                    | \$ 166,626,074        | \$ —              | \$ —           | \$ 166,626,074        |
| <i>Short-Term Investment</i>           | 63,267                | —                 | —              | 63,267                |
| <i>Corporate Obligation</i>            | —                     | 1,010             | —              | 1,010                 |
| <i>Repurchase Agreement</i>            | —                     | 554,394           | —              | 554,394               |
| <i>Total Investments in Securities</i> | <u>\$ 166,689,341</u> | <u>\$ 555,404</u> | <u>\$ —</u>    | <u>\$ 167,244,745</u> |

For the period ended February 29, 2020, 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 29, 2020 (Unaudited)

**Global X Conscious Companies ETF**

|                                    | <b>Shares</b> | <b>Value</b>     |
|------------------------------------|---------------|------------------|
| <b>COMMON STOCK — 99.8%</b>        |               |                  |
| <b>CANADA— 0.6%</b>                |               |                  |
| Financials — 0.6%                  |               |                  |
| Toronto-Dominion Bank .....        | 10,899        | \$ 562,496       |
| <b>UNITED STATES— 99.2%</b>        |               |                  |
| Communication Services — 5.1%      |               |                  |
| Alphabet, Cl A * .....             | 419           | 561,146          |
| AT&T .....                         | 15,980        | 562,815          |
| Comcast, Cl A .....                | 13,800        | 557,934          |
| Facebook, Cl A * .....             | 2,822         | 543,150          |
| Netflix * .....                    | 1,742         | 642,850          |
| Omnicom Group .....                | 7,920         | 548,698          |
| Verizon Communications .....       | 10,205        | 552,703          |
| Walt Disney .....                  | 4,346         | 511,307          |
|                                    |               | <u>4,480,603</u> |
| Consumer Discretionary — 10.4%     |               |                  |
| Amazon.com * .....                 | 331           | 623,522          |
| Best Buy .....                     | 6,878         | 520,321          |
| Booking Holdings * .....           | 315           | 534,133          |
| BorgWarner .....                   | 15,674        | 495,298          |
| Choice Hotels International .....  | 6,194         | 565,389          |
| Darden Restaurants .....           | 5,252         | 512,070          |
| eBay .....                         | 17,399        | 602,701          |
| General Motors .....               | 17,934        | 546,987          |
| Hasbro .....                       | 5,883         | 454,462          |
| Hilton Worldwide Holdings .....    | 5,669         | 551,027          |
| Home Depot .....                   | 2,652         | 577,711          |
| Lowe's .....                       | 5,107         | 544,253          |
| Marriott International, Cl A ..... | 4,365         | 541,260          |
| NIKE, Cl B .....                   | 6,177         | 552,100          |
| Starbucks .....                    | 6,772         | 531,128          |
| VF .....                           | 7,279         | 524,088          |



## Schedule of Investments

February 29, 2020 (Unaudited)

### Global X Conscious Companies ETF

|                                    | Shares | Value            |
|------------------------------------|--------|------------------|
| <b>COMMON STOCK — continued</b>    |        |                  |
| Consumer Discretionary — continued |        |                  |
| Whirlpool .....                    | 4,119  | \$ 526,655       |
|                                    |        | <u>9,203,105</u> |
| Consumer Staples — 9.5%            |        |                  |
| Brown-Forman, Cl B .....           | 8,643  | 530,767          |
| Campbell Soup .....                | 12,609 | 568,918          |
| Clorox .....                       | 3,887  | 619,666          |
| Coca-Cola .....                    | 10,668 | 570,631          |
| Colgate-Palmolive .....            | 8,753  | 591,440          |
| Costco Wholesale .....             | 1,982  | 557,219          |
| Estee Lauder, Cl A .....           | 3,042  | 558,511          |
| General Mills .....                | 11,454 | 561,246          |
| Hershey .....                      | 3,930  | 565,881          |
| Hormel Foods .....                 | 13,026 | 541,882          |
| Kellogg .....                      | 8,872  | 536,490          |
| Kimberly-Clark .....               | 4,280  | 561,493          |
| McCormick .....                    | 3,540  | 517,513          |
| PepsiCo .....                      | 4,305  | 568,389          |
| Procter & Gamble .....             | 4,915  | 556,525          |
|                                    |        | <u>8,406,571</u> |
| Energy — 4.0%                      |        |                  |
| Baker Hughes, Cl A .....           | 26,913 | 433,030          |
| Chevron .....                      | 5,499  | 513,277          |
| ConocoPhillips .....               | 10,057 | 486,960          |
| Enbridge .....                     | 14,988 | 561,001          |
| Hess .....                         | 9,549  | 536,463          |
| Occidental Petroleum .....         | 14,572 | 477,087          |
| ONEOK .....                        | 8,220  | 548,438          |
|                                    |        | <u>3,556,256</u> |
| Financials — 14.4%                 |        |                  |
| Aflac .....                        | 11,745 | 503,273          |
| Allstate .....                     | 5,224  | 549,826          |



## Schedule of Investments

February 29, 2020 (Unaudited)

### Global X Conscious Companies ETF

|                                    | Shares | Value             |
|------------------------------------|--------|-------------------|
| <b>COMMON STOCK — continued</b>    |        |                   |
| Financials — continued             |        |                   |
| American Express .....             | 4,554  | \$ 500,621        |
| Bank of America .....              | 18,059 | 514,682           |
| Bank of Hawaii .....               | 6,694  | 498,167           |
| BlackRock, Cl A .....              | 1,147  | 531,072           |
| Capital One Financial .....        | 5,898  | 520,557           |
| Citigroup .....                    | 7,897  | 501,144           |
| Comerica .....                     | 9,506  | 500,396           |
| Discover Financial Services .....  | 8,063  | 528,772           |
| FactSet Research Systems .....     | 2,234  | 594,223           |
| JPMorgan Chase .....               | 4,533  | 526,327           |
| KeyCorp .....                      | 31,894 | 521,467           |
| Moody's .....                      | 2,407  | 577,752           |
| Morgan Stanley .....               | 11,278 | 507,848           |
| Northern Trust .....               | 6,054  | 531,299           |
| Pinnacle Financial Partners .....  | 10,143 | 533,928           |
| PNC Financial Services Group ..... | 4,089  | 516,850           |
| Progressive .....                  | 8,125  | 594,425           |
| Prudential Financial .....         | 6,577  | 496,235           |
| S&P Global .....                   | 2,086  | 554,688           |
| T Rowe Price Group .....           | 4,692  | 553,703           |
| Travelers .....                    | 4,564  | 546,813           |
| US Bancorp .....                   | 11,428 | 530,716           |
|                                    |        | <u>12,734,784</u> |
| Health Care — 15.3%                |        |                   |
| Abbott Laboratories .....          | 6,944  | 534,896           |
| AbbVie .....                       | 7,367  | 631,426           |
| Agilent Technologies .....         | 6,970  | 537,178           |
| Amgen .....                        | 2,780  | 555,249           |
| Baxter International .....         | 6,778  | 565,759           |
| Becton Dickinson .....             | 2,213  | 526,296           |
| Biogen Idec *                      | 2,213  | 682,467           |
| Boston Scientific *                | 13,971 | 522,376           |



Schedule of Investments

February 29, 2020 (Unaudited)

Global X Conscious Companies ETF

|                                      | Shares | Value             |
|--------------------------------------|--------|-------------------|
| <b>COMMON STOCK — continued</b>      |        |                   |
| Health Care — continued              |        |                   |
| Bristol-Myers Squibb .....           | 9,590  | \$ 566,385        |
| Edwards Lifesciences * .....         | 2,669  | 546,718           |
| Eli Lilly .....                      | 4,422  | 557,747           |
| Humana * .....                       | 1,725  | 551,448           |
| Illumina * .....                     | 1,924  | 511,149           |
| IQVIA Holdings * .....               | 3,896  | 543,454           |
| Johnson & Johnson .....              | 4,148  | 557,823           |
| Merck .....                          | 7,154  | 547,710           |
| Mettler-Toledo International * ..... | 750    | 526,275           |
| PerkinElmer .....                    | 6,163  | 532,730           |
| Pfizer .....                         | 15,554 | 519,815           |
| Regeneron Pharmaceuticals * .....    | 1,784  | 793,112           |
| Thermo Fisher Scientific .....       | 1,842  | 535,654           |
| Vertex Pharmaceuticals * .....       | 2,684  | 601,297           |
| Waters * .....                       | 2,597  | 506,129           |
| Zoetis, Cl A .....                   | 4,592  | 611,792           |
|                                      |        | <u>13,564,885</u> |
| Industrials — 10.5%                  |        |                   |
| 3M .....                             | 3,492  | 521,146           |
| Caterpillar .....                    | 4,383  | 544,544           |
| Cummins .....                        | 3,638  | 550,393           |
| Deere .....                          | 3,618  | 566,145           |
| Delta Air Lines .....                | 10,515 | 485,057           |
| FedEx .....                          | 3,992  | 563,550           |
| Illinois Tool Works .....            | 3,532  | 592,599           |
| Ingersoll-Rand .....                 | 4,706  | 607,262           |
| Owens Corning .....                  | 9,419  | 532,079           |
| Raytheon .....                       | 2,677  | 504,775           |
| Republic Services, Cl A .....        | 6,510  | 587,593           |
| Rockwell Automation .....            | 3,080  | 565,180           |
| Southwest Airlines .....             | 10,878 | 502,455           |
| Union Pacific .....                  | 3,354  | 536,003           |



## Schedule of Investments

February 29, 2020 (Unaudited)

### Global X Conscious Companies ETF

|  | Shares | Value            |
|--|--------|------------------|
| <b>COMMON STOCK — continued</b>            |        |                  |
| Industrials — continued                    |        |                  |
| United Parcel Service, Cl B .....          | 5,275  | \$ 477,335       |
| Waste Management .....                     | 4,989  | 552,831          |
| Xylem .....                                | 7,551  | 583,994          |
|  |        | <u>9,272,941</u> |
| Information Technology — 19.3%             |        |                  |
| Accenture, Cl A .....                      | 2,952  | 533,102          |
| Adobe * .....                              | 1,750  | 603,960          |
| Akamai Technologies * .....                | 6,324  | 547,089          |
| Alliance Data Systems .....                | 5,728  | 491,921          |
| Analog Devices .....                       | 5,363  | 584,835          |
| Apple .....                                | 1,931  | 527,858          |
| Applied Materials .....                    | 9,924  | 576,783          |
| Automatic Data Processing .....            | 3,472  | 537,257          |
| Cisco Systems .....                        | 12,594 | 502,878          |
| Cognizant Technology Solutions, Cl A ..... | 9,857  | 600,587          |
| Intel .....                                | 8,983  | 498,736          |
| Intuit .....                               | 2,183  | 580,351          |
| Juniper Networks .....                     | 25,027 | 531,073          |
| Keysight Technologies * .....              | 5,973  | 566,001          |
| KLA .....                                  | 3,427  | 526,764          |
| Lam Research .....                         | 2,006  | 588,621          |
| Littelfuse .....                           | 3,241  | 517,523          |
| Mastercard, Cl A .....                     | 1,901  | 551,765          |
| Microsoft .....                            | 3,728  | 603,973          |
| NetApp .....                               | 10,208 | 476,918          |
| NVIDIA .....                               | 2,458  | 663,833          |
| ON Semiconductor * .....                   | 24,617 | 459,353          |
| Oracle .....                               | 11,377 | 562,706          |
| QUALCOMM .....                             | 6,863  | 537,373          |
| salesforce.com * .....                     | 3,380  | 575,952          |
| Square, Cl A * .....                       | 8,648  | 720,638          |
| Texas Instruments .....                    | 4,776  | 545,133          |



## Schedule of Investments

February 29, 2020 (Unaudited)

### Global X Conscious Companies ETF

|  | Shares | Value             |
|--|--------|-------------------|
| <b>COMMON STOCK — continued</b>          |        |                   |
| Information Technology — continued       |        |                   |
| Visa, Cl A .....                         | 3,000  | \$ 545,280        |
| VMware, Cl A * .....                     | 4,083  | 492,083           |
| Workday, Cl A * .....                    | 3,307  | 572,938           |
| Xilinx .....                             | 6,078  | 507,452           |
|  |        | <u>17,130,736</u> |
| Materials — 3.7%                         |        |                   |
| Air Products & Chemicals .....           | 2,520  | 553,417           |
| Avery Dennison .....                     | 4,744  | 543,141           |
| Ecolab .....                             | 3,110  | 561,199           |
| International Flavors & Fragrances ..... | 4,532  | 542,843           |
| Newmont .....                            | 13,893 | 620,045           |
| Sonoco Products .....                    | 10,467 | 504,614           |
|  |        | <u>3,325,259</u>  |
| Real Estate — 2.5%                       |        |                   |
| CBRE Group, Cl A * .....                 | 10,123 | 568,305           |
| Jones Lang LaSalle .....                 | 3,632  | 536,701           |
| ProLogis ‡ .....                         | 6,398  | 539,223           |
| Ventas ‡ .....                           | 10,457 | 562,273           |
|  |        | <u>2,206,502</u>  |
| Utilities — 4.5%                         |        |                   |
| American Water Works .....               | 4,622  | 571,557           |
| Entergy .....                            | 4,664  | 545,268           |
| Exelon .....                             | 12,892 | 555,774           |
| NextEra Energy .....                     | 2,380  | 601,569           |
| Pinnacle West Capital .....              | 6,333  | 566,740           |
| Sempra Energy .....                      | 3,819  | 533,820           |
| WEC Energy Group .....                   | 6,217  | 574,015           |
|  |        | <u>3,948,743</u>  |



Schedule of Investments

February 29, 2020 (Unaudited)

Global X Conscious Companies ETF

|                                 | <u>Value</u>  |
|---------------------------------|---------------|
| <b>COMMON STOCK — continued</b> |               |
| TOTAL UNITED STATES.....        | \$ 87,830,385 |
| TOTAL COMMON STOCK              |               |
| (Cost \$82,326,915).....        | 88,392,881    |
| TOTAL INVESTMENTS — 99.8%       |               |
| (Cost \$82,326,915).....        | \$ 88,392,881 |

*Percentages are based on Net Assets of \$88,606,479.*

\* *Non-income producing security.*

‡ *Real Estate Investment Trust*

*Cl — Class*

*As of February 29, 2020, 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 29, 2020, 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 29, 2020 (Unaudited)

### Global X Founder-Run Companies ETF

|                                     | Shares | Value            |
|-------------------------------------|--------|------------------|
| <b>COMMON STOCK — 100.0%</b>        |        |                  |
| <b>UNITED STATES— 100.0%</b>        |        |                  |
| Communication Services — 10.1%      |        |                  |
| Cargurus, Cl A *                    | 2,632  | \$ 67,090        |
| Facebook, Cl A *                    | 541    | 104,126          |
| Netflix *                           | 273    | 100,745          |
| Nexstar Media Group, Cl A           | 888    | 102,102          |
| Roku, Cl A *                        | 1,621  | 184,259          |
| Snap, Cl A *                        | 9,419  | 133,467          |
| TripAdvisor                         | 2,161  | 50,676           |
| Twitter *                           | 2,647  | 87,880           |
| World Wrestling Entertainment, Cl A | 1,246  | 58,276           |
| Zayo Group Holdings *               | 3,205  | 112,143          |
|                                     |        | <u>1,000,764</u> |
| Consumer Discretionary — 11.4%      |        |                  |
| Amazon.com *                        | 52     | 97,955           |
| Carvana, Cl A *                     | 906    | 75,117           |
| Grubhub *                           | 1,533  | 73,752           |
| iRobot *                            | 1,470  | 70,545           |
| L Brands                            | 4,108  | 88,979           |
| Las Vegas Sands                     | 1,575  | 91,838           |
| Skechers U.S.A., Cl A *             | 3,306  | 109,363          |
| Tesla *                             | 439    | 293,248          |
| Texas Roadhouse, Cl A               | 1,730  | 97,261           |
| Urban Outfitters *                  | 3,526  | 82,896           |
| Wayfair, Cl A *                     | 665    | 42,035           |
|                                     |        | <u>1,122,989</u> |
| Consumer Staples — 1.5%             |        |                  |
| J&J Snack Foods                     | 475    | 76,390           |
| National Beverage *                 | 1,781  | 75,318           |
|                                     |        | <u>151,708</u>   |
| Financials — 12.2%                  |        |                  |
| Athene Holding, Cl A *              | 2,307  | 95,164           |

Schedule of Investments

February 29, 2020 (Unaudited)

**Global X Founder-Run Companies ETF**

|                                       | <b>Shares</b> | <b>Value</b>     |
|---------------------------------------|---------------|------------------|
| <b>COMMON STOCK — continued</b>       |               |                  |
| Financials — continued                |               |                  |
| BlackRock, CI A .....                 | 220           | \$ 101,862       |
| Capital One Financial .....           | 1,110         | 97,969           |
| Essent Group .....                    | 2,222         | 96,968           |
| Intercontinental Exchange .....       | 1,280         | 114,202          |
| KKR .....                             | 4,229         | 120,949          |
| LendingTree * .....                   | 260           | 71,713           |
| MarketAxess Holdings .....            | 381           | 123,570          |
| SEI Investments .....                 | 1,930         | 105,590          |
| Signature Bank NY .....               | 782           | 97,828           |
| Starwood Property Trust † .....       | 4,732         | 104,956          |
| Wintrust Financial .....              | 1,358         | 72,531           |
|                                       |               | <u>1,203,302</u> |
| Health Care — 16.2%                   |               |                  |
| Allogene Therapeutics * .....         | 3,466         | 93,582           |
| Guardant Health * .....               | 1,535         | 133,484          |
| Ionis Pharmaceuticals * .....         | 1,372         | 69,670           |
| Jazz Pharmaceuticals * .....          | 787           | 90,174           |
| LHC Group * .....                     | 519           | 63,038           |
| Masimo * .....                        | 788           | 128,704          |
| Merit Medical Systems * .....         | 2,071         | 74,576           |
| Neurocrine Biosciences * .....        | 1,328         | 125,762          |
| Penumbra * .....                      | 752           | 124,727          |
| Regeneron Pharmaceuticals * .....     | 300           | 133,371          |
| Seattle Genetics * .....              | 1,498         | 170,562          |
| Ultragenyx Pharmaceutical * .....     | 1,501         | 84,176           |
| United Therapeutics * .....           | 985           | 101,416          |
| Universal Health Services, CI B ..... | 803           | 99,363           |
| Veeva Systems, CI A * .....           | 743           | 105,484          |
|                                       |               | <u>1,598,089</u> |
| Industrials — 5.3%                    |               |                  |
| Axon Enterprise * .....               | 972           | 75,203           |
| Clean Harbors * .....                 | 1,394         | 96,911           |



## Schedule of Investments

February 29, 2020 (Unaudited)

### Global X Founder-Run Companies ETF

|                                 | Shares | Value          |
|---------------------------------|--------|----------------|
| <b>COMMON STOCK — continued</b> |        |                |
| Industrials — continued         |        |                |
| CoStar Group *                  | 211    | \$ 140,861     |
| FedEx                           | 569    | 80,326         |
| Inspirity                       | 851    | 57,247         |
| Lyft, Cl A *                    | 1,790  | 68,235         |
|                                 |        | <u>518,783</u> |
| Information Technology — 32.2%  |        |                |
| 2U *                            | 1,653  | 38,862         |
| Akamai Technologies *           | 1,306  | 112,982        |
| Alteryx, Cl A *                 | 956    | 133,477        |
| Avalara *                       | 1,248  | 105,768        |
| Dell Technologies, Cl C *       | 1,564  | 63,280         |
| Dropbox, Cl A *                 | 4,207  | 82,289         |
| EPAM Systems *                  | 583    | 130,126        |
| Euronet Worldwide *             | 698    | 86,580         |
| Fortinet *                      | 1,113  | 113,593        |
| HubSpot *                       | 581    | 104,261        |
| IPG Photonics *                 | 588    | 75,052         |
| Monolithic Power Systems        | 671    | 106,447        |
| New Relic *                     | 993    | 55,866         |
| Nutanix, Cl A *                 | 2,367  | 56,429         |
| NVIDIA                          | 581    | 156,911        |
| Okta, Cl A *                    | 998    | 127,804        |
| Paycom Software *               | 511    | 144,434        |
| Pegasystems                     | 1,367  | 123,714        |
| RealPage *                      | 1,593  | 102,111        |
| RingCentral, Cl A *             | 892    | 210,289        |
| salesforce.com *                | 623    | 106,159        |
| Square, Cl A *                  | 1,446  | 120,495        |
| SS&C Technologies Holdings      | 1,558  | 86,469         |
| Trade Desk, Cl A *              | 481    | 138,167        |
| Twilio, Cl A *                  | 757    | 85,268         |
| Ubiquiti                        | 624    | 84,652         |



Schedule of Investments

February 29, 2020 (Unaudited)

Global X Founder-Run Companies ETF

|   | Shares | Value               |
|---|--------|---------------------|
| <b>COMMON STOCK — continued</b>           |        |                     |
| Information Technology — continued        |        |                     |
| VeriSign *                                | 520    | \$ 98,670           |
| ViaSat *                                  | 1,145  | 65,837              |
| Workday, Cl A *                           | 499    | 86,452              |
| Zendesk *                                 | 1,194  | 94,696              |
| Zscaler *                                 | 1,531  | 79,597              |
|   |        | <u>3,176,737</u>    |
| Materials — 0.9%                          |        |                     |
| Steel Dynamics                            | 3,337  | <u>88,864</u>       |
| Real Estate — 10.2%                       |        |                     |
| American Campus Communities ‡             | 2,196  | 95,394              |
| American Homes 4 Rent, Cl A ‡             | 4,310  | 111,586             |
| Apartment Investment & Management, Cl A ‡ | 2,127  | 101,756             |
| Brandywine Realty Trust ‡                 | 6,875  | 93,362              |
| Camden Property Trust ‡                   | 1,047  | 110,961             |
| Healthcare Trust of America, Cl A ‡       | 3,766  | 117,273             |
| Medical Properties Trust ‡                | 6,109  | 129,083             |
| Pebblebrook Hotel Trust ‡                 | 3,261  | 65,905              |
| STAG Industrial ‡                         | 3,639  | 101,819             |
| Vornado Realty Trust ‡                    | 1,546  | 82,835              |
|   |        | <u>1,009,974</u>    |
| <b>TOTAL COMMON STOCK</b>                 |        |                     |
| (Cost \$10,132,494).....                  |        | <u>9,871,210</u>    |
| <b>TOTAL INVESTMENTS — 100.0%</b>         |        |                     |
| (Cost \$10,132,494).....                  |        | <u>\$ 9,871,210</u> |

Percentages are based on Net Assets of \$9,872,744.

\* Non-income producing security.

‡ Real Estate Investment Trust

Cl — Class



## Schedule of Investments

February 29, 2020 (Unaudited)

### Global X Founder-Run Companies ETF

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*As of February 29, 2020, 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 29, 2020, 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 29, 2020 (Unaudited)

### Global X Thematic Growth ETF

|   | Shares | Value        |
|---|--------|--------------|
| <b>EXCHANGE TRADED FUNDS — 100.2%</b>                                   |        |              |
| <b>Affiliated ETF — 100.2%</b>  |        |              |
| Global X E-commerce ETF <sup>(A)</sup> .....                            | 52,567 | \$ 905,204   |
| Global X FinTech ETF <sup>(A)</sup> .....                               | 43,802 | 1,318,440    |
| Global X Internet of Things ETF <sup>(A)</sup> .....                    | 23,952 | 519,519      |
| Global X Lithium & Battery Tech ETF <sup>(A)</sup> .....                | 18,168 | 509,249      |
| Global X Longevity Thematic ETF <sup>(A)</sup> .....                    | 23,758 | 532,892      |
| Global X Robotics & Artificial Intelligence<br>ETF <sup>(A)</sup> ..... | 25,652 | 519,966      |
| Global X Social Media ETF* <sup>(A)</sup> .....                         | 27,629 | 905,679      |
| <b>TOTAL EXCHANGE TRADED FUNDS</b>                                      |        |              |
| (Cost \$5,457,887) .....  |        | 5,210,949    |
| <b>TOTAL INVESTMENTS — 100.2%</b>                                       |        |              |
| (Cost \$5,457,887) .....  |        | \$ 5,210,949 |

Percentages are based on Net Assets of \$5,201,831.

(A) Affiliated investment.

\* Non-income producing security

ETF — Exchange Traded Fund

As of February 29, 2020, 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 29, 2020, 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 29, 2020 (Unaudited)

### Global X Thematic Growth ETF

*The following is a summary of the transactions with affiliates for the period ended February 29, 2020:*

| Value At 11/30/19  | Purchases at Cost | Proceeds from Sales | Changes in Unrealized Appreciation (Depreciation) | Realized Gain (Loss) | Value at 2/29/2020 | Shares     | Dividend Income |
|--|-------------------|---------------------|---|----------------------|--------------------|------------|-----------------|
| <b>Global X E-commerce ETF</b>                             |                   |                     |   |                      |                    |            |                 |
| \$ 439,566   | \$ 684,807        | \$ (155,194)        | \$ (44,092)                                       | \$ (19,883)          | \$ 905,204         | \$ 52,567  | \$ 837          |
| <b>Global X Fintech ETF</b>                                |                   |                     |   |                      |                    |            |                 |
| 459,057  | 913,706           | -                   | (54,323)  | -                    | 1,318,440          | 43,802     | -               |
| <b>Global X Internet of Things ETF</b>                     |                   |                     |   |                      |                    |            |                 |
| 296,729  | 451,026           | (181,806)           | (50,370)  | 3,940                | 519,519            | 23,952     | 2,379           |
| <b>Global X Lithium &amp; Battery Tech ETF</b>             |                   |                     |   |                      |                    |            |                 |
| 263,961  | 486,134           | (219,559)           | (46,823)  | 25,536               | 509,249            | 18,168     | 2,926           |
| <b>Global X Longevity Thematic ETF</b>                     |                   |                     |   |                      |                    |            |                 |
| 272,658  | 416,071           | (112,976)           | (45,017)  | 2,156                | 532,892            | 23,758     | 1,249           |
| <b>Global X Robotics &amp; Artificial Intelligence ETF</b> |                   |                     |   |                      |                    |            |                 |
| 285,028  | 428,737           | (153,343)           | (23,222)  | (17,234)             | 519,966            | 25,652     | 408             |
| <b>Global X Social Media ETF</b>                           |                   |                     |   |                      |                    |            |                 |
| 631,522  | 1,009,955         | (652,675)           | (109,556)   | 26,433               | 905,679            | 27,629     | -               |
| <b>Totals:</b>   |                   |                     |   |                      |                    |            |                 |
| \$ 2,648,521   | \$ 4,390,436      | \$ (1,475,553)      | \$ (373,403)                                      | \$ 20,948            | \$ 5,210,949       | \$ 215,528 | \$ 7,799        |

GLX-QH-008-0800