Simplify Aggregate Bond ETF Schedule of Investments March 31, 2024 (Unaudited)

		Shares		Value
Exchange-Traded Funds – 33.1%				
Fixed Income Funds – 33.1%				
iShares Core U.S. Aggregate Bond ETF(a)(b)		591,018	\$	57,884,303
PIMCO 15+ Year U.S. Tips Index Exchange-Traded Fund(c)		72,141		4,008,154
Total Exchange-Traded Funds (Cost \$61,703,226)				61,892,457
		Principal		
U.S. Treasury Bills – 22.1%				
U.S. Treasury Bill, 5.35%, 4/11/2024(b)(d)		\$ 22,100,000		22,067,869
U.S. Treasury Bill, 5.36%, 4/16/2024(b)(d)		4,000,000		3,991,226
U.S. Treasury Bill, 5.40%, 6/6/2024(d)		1,000,000		990,444
U.S. Treasury Bill, 5.39%, 6/18/2024(d)		14,500,000		14,337,230
Total U.S. Treasury Bills (Cost \$41,384,607)				41,386,769
U.S. Government Obligations – 2.8%				
U.S. Treasury Inflation Indexed Note, 4/15/2024				
(Cost \$5,129,997)		\$ 4,200,000		5,138,083
	Number of			
	Contracts	Notional Amount		
Purchased Options – 0.1%				
Calls – Exchange-Traded – 0.1%				
U.S. 2 Year Treasury Note Future, April Strike Price \$106, Expires 4/26/24	212	44,944,000		0
U.S. 2 Year Treasury Note Future, May Strike Price \$106, Expires 5/24/24	8,825	1,870,900,000		137,900
				137,900
Total Purchased Options (Cost \$234,892)				137,900
(000t \(\frac{1}{2}\) (1002)				101,000
		Shares		
Repurchase Agreements – 41.7%	0.000			
Morgan Stanley, 5.41%, dated 03/28/2024, due 04/02/2024, proceeds \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 03/20/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 04/02/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 04/02/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 04/02/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 04/02/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 04/02/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 04/02/2025 valued at \$78,00 collateralized by U.S. Treasury Bill, 4.81% due 04/02/2025 valued by U.S. Treasury Bill, 4.81% due 04/02/2025 due 04/02/2025 due 04/02/2025 due 04/02				
including accrued interest	40,007			
(Cost \$78,000,000)		78,000,000		78,000,000
Total Investments – 99.8%				
(Cost \$186,452,722)			\$ 1	86,555,209
Other Assets in Excess of Liabilities – 0.2%				343,242
Net Assets – 100.0%			<u>\$ 1</u>	86,898,451
	Number of			
	Contracts	Notional Amount		
Written Options – (0.7)%				
Calls – Exchange-Traded – (0.4)%				
iShares iBoxx \$ Investment Grade Corporate Bond ETF, September Strike	(F 664)	¢ (65.702.400\	¢	(260 E44)
Price \$116, Expires 9/20/24	(5,664) (1,500)	\$ (65,702,400) (190,500,000)	Φ	(260,544) (398,438)
0.5. Heasury Dona Fatare, may strike File \$127, Expires 3/24/24	(1,300)	(180,500,000)		(658,982)
Puts – Exchange-Traded – (0.3)%			-	(000,302)
PIMCO 15+ Year U.S. Tips Index Exchange-Traded Fund, June Strike Price				
\$50, Expires 6/21/24	(1,500)	\$ (7,500,000)	\$	(15,000)

Simplify Aggregate Bond ETF Schedule of Investments (Continued)

March 31, 2024 (Unaudited)

	Number of Contracts	No	otional Amount	Value
U.S. Treasury Bond Future, May Strike Price \$114, Expires 5/24/24U.S. Treasury Bond Futures Friday Week 5, April Strike Price \$116, Expires	(2,500)	\$	(285,000,000)	\$ (625,000)
4/01/24	(500)		(58,000,000)	 (640,000)
Total Written Options (Premiums Received \$2,023,120)				\$ (1,298,982)

- (a) A copy of the security's annual report to shareholders may be obtained without charge at www.ishares.com.
- (b) Securities with an aggregate market value of \$29,636,359 have been pledged as collateral for options as of March 31, 2024.
- (c) Subject to written put or call options.
- (d) Represents a zero coupon bond. Rate shown reflects the effective yield.

At March 31, 2024, open futures contracts were as follows:

	Number of Contracts	Notional Value	Expiration Date	Ap	Value/ Inrealized opreciation epreciation)
Long position contracts:					
U.S. Treasury 10 Year Note	1,081	\$ 119,771,422	6/18/24	\$	(89,662)
Short position contracts:					
S&P 500 E-Mini Future	(24)	(6,370,200)	6/21/24		(99,480)
Total net unrealized depreciation				\$	(189,142)

Summary of Investment Type††

Industry	% of Net Assets
Repurchase Agreements	41.7%
Exchange-Traded Funds	33.1%
U.S. Treasury Bills	22.1%
U.S. Government Obligations	2.8%
Purchased Options	0.1%
Total Investments	99.8%
Other Assets in Excess of Liabilities	0.2%
Net Assets	100.0%

^{††} The percentage shown for each investment category is the total value of investments in that category as a percentage of the net assets of the Fund. The table depicts the Fund's investments but may not represent the Fund's market exposure to certain derivatives, if any, which are included in Other Assets in Excess of Liabilities.