Simplify Interest Rate Hedge ETF Schedule of Investments

March 31, 2024 (Unaudited)

		Principal		Value
U.S. Treasury Bills – 56.1% U.S. Treasury Bill, 5.38%, 4/2/2024(a) U.S. Treasury Bill, 5.37%, 4/11/2024(a) U.S. Treasury Bill, 5.37%, 4/16/2024(a) U.S. Treasury Bill, 5.34%, 6/25/2024(a) Total U.S. Treasury Bills (Cost \$73,361,691)	\$	2,700,000 4,800,000 38,000,000 28,300,000	\$	2,699,609 4,793,021 37,916,646 27,954,766 73,364,042
U.S. Government Obligations – 35.3%				
U.S. Treasury Note, 0.25%, 9/30/2025(b) (Cost \$46,085,153)	\$	49,375,000		46,155,017
(0051 \$40,000,100)	φ	49,373,000	_	40,133,017
Purchased Swaptions – 7.8%	No	tional Amount		
Puts – Over the Counter – 7.8%				
Interest Rate Swaption, pay semi annually a fixed rate of 4.25% and received quarterly a floating rate of SOFR, Expires 5/10/30 (counterparty: Bank of				
America NA)		180,000,000		2,522,013
Interest Rate Swaption, pay semi annually a fixed rate of 4.50% and received				
quarterly a floating rate of SOFR, Expires 5/10/30 (counterparty: Barclays Bank PLC)(c)		230,000,000		1,611,770
Interest Rate Swaption, pay semi annually a fixed rate of 4.25% and received				
quarterly a floating rate of SOFR, Expires 5/10/30 (counterparty: Goldman Sachs International)		150,000,000		2,053,464
Interest Rate Swaption, pay semi annually a fixed rate of 4.50% and received				
quarterly a floating rate of SOFR, Expires 5/10/30 (counterparty: Goldman Sachs International)		360,000,000		524,846
Interest Rate Swaption, pay semi annually a fixed rate of 4.50% and received		, ,		,
quarterly a floating rate of SOFR, Expires 5/10/30 (counterparty: J&P Morgan Chase & Co.)		120,000,000		(986,534)
Interest Rate Swaption, pay semi annually a fixed rate of 4.50% and received		-,,		(,,
quarterly a floating rate of SOFR, Expires 5/10/30 (counterparty: Morgan Stanley Capital Services LLC)(c)		730,000,000		4,449,161
		, ,		10,174,720
Total Purchased Swaptions (Cost \$0)				10,174,720
Total Investments – 99.2%				
(Cost \$119,446,844)			\$	129,693,779
Other Assets in Excess of Liabilities – 0.8%			•	1,000,579 130,694,358
Net Assets – 100.0%			<u> </u>	130,034,338

⁽a) Represents a zero coupon bond. Rate shown reflects the effective yield.

⁽b) Securities with an aggregate market value of \$5,139,277 have been pledged as collateral for purchased swaptions as of March 31, 2024.

⁽c) U.S. Treasury Note with a market value of \$6,632,117 has been pledged as collateral by the broker for purchased swaptions as of March 31, 2024.

Simplify Interest Rate Hedge ETF Schedule of Investments (Continued)

March 31, 2024 (Unaudited)

At March 31, 2024, interest rate swap contracts outstanding were as follows:

		Payment					Upfront	Unrealized
Rate Paid by	Rate Received	Frequency Paid/		Maturity	Notional		Premium Paid/	Appreciation/
Fund	by the Fund(1)	received	Counterparty	Date	Amount	Fair Value	(Received)	(depreciation)
			Morgan Stanley					
	1 Day		Capital Services					
2.11%	SOFR/5.09%	Annual/Annual	LLC	May 15, 2048	10,000	\$1,805	\$0	\$1,805

⁽¹⁾ The Fund pays the fixed rate and receives the floating rate.

Summary of Investment Type††

Industry	% of Net Assets
U.S. Treasury Bills.	56.1%
U.S. Government Obligations	35.3%
Purchased Swaptions	7.8%
Total Investments	99.2%
Other Assets in Excess of Liabilities	0.8%
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.

Abbreviations:

SOFR: Secured Overnight Financing Rate