Simplify Volatility Premium ETF Consolidated Schedule of Investments

March 31, 2023 (Unaudited)

		Principal		Value
U.S. Treasury Bills – 91.3%				
U.S. Cash Management Bill, 4.59%, 4/17/2023(a)		\$ 63,500,000	\$	63,388,258
U.S. Treasury Bill, 5.25%, 9/7/2023(a)(b)(c)		128,200,000		125,595,318
Total U.S. Treasury Bills (Cost \$188,764,467)				188,983,576
		<u>Shares</u>		
Exchange-Traded Funds – 18.6%				
iShares iBonds Dec 2023 Term Corporate ETF		775,000		19,522,250
iShares iBonds Dec 2024 Term Corporate ETF		775,000		19,057,250
Total Exchange-Traded Funds (Cost \$38,614,530)				38,579,500
		Principal		
U.S. Government Obligations – 0.0%†				
U.S. Treasury Note, 2.88%, 6/15/2025(c)				
(Cost \$96,343)		\$ 100,000		97,611
	Number of			
	Contracts	Notional Amount		
Purchased Options – 0.5%				
Calls – Exchange-Traded – 0.5%				
Chicago Board Options, May Strike Price \$60, Expires 5/17/23	19,443	116,658,000		349,974
Chicago Board Options, November Strike Price \$20, Expires 11/15/23	1,000	2,000,000		600,000
				949,974
Total Purchased Options (Cost \$1,539,071)		• • • • • • • • • • • • • • • • • • • •		949,974
Total Investments – 110.4%				
(Cost \$229,014,411)			\$	228,610,661
Liabilities in Excess of Other Assets – (10.4)%				(21,602,427)
Net Assets – 100.0%			\$	207,008,234
			<u> </u>	
	Number of			
_	Contracts	Notional Amount		
Written Option – (0.1)%				
Calls – Exchange-Traded – (0.1)%				
Chicago Board Options, November Strike Price \$30, Expires 11/15/23				
	(1.000)	(2,000,000)	æ	(200 500)
(Premiums Received \$294,471)	(1,000)	(3,000,000)	Φ	(288,500)

[†] Less than 0.05%

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

⁽b) Security, or a portion thereof, in the amount of \$57,601,186 has been pledged as collateral for reverse repurchase agreements as of March 31, 2023.

⁽c) Securities with an aggregate market value of \$2,056,910 have been pledged as collateral for options as of March 31, 2023.

Simplify Volatility Premium ETF Consolidated Schedule of Investments (Continued)

March 31, 2023 (Unaudited)

At March 31, 2023, open futures contracts were as follows:

-	Number of Noti Contracts Va		Expiration Date	Value/ Unrealized Appreciation (Depreciation)	
Short position contracts:					
CBOE VIX Future	(2,156)	\$ (47,709,046)	5/17/23	\$	2,804,326
CBOE VIX Future	(50)	(1,202,500)	10/18/23		8,531
Total net unrealized appreciation				\$	2,812,857

Summary of Investment Type

Industry	% of Net
ilidustry	
U.S. Treasury Bills	91.3%
Exchange-Traded Funds	18.6%
Purchased Options	0.5%
U.S. Government Obligations	0.0%†
Total Investments	110.4%
Liabilities in Excess of Other Assets	(10.4)%
Net Assets	100.0%

At March 31, 2023, open reverse repurchase agreements were as follows:

Countomoute	Interest Date	Tue de Dete	Maturity Data	Food Amount		Payable for Reverse Repurchase		
Counterparty	Interest Rate	Trade Date	Maturity Date	Face Amount			Agreements	
Morgan Stanley Capital Services LLC	5.08%	3/31/2023	4/3/2023	\$	57,583,487	\$	57,583,487	
Morgan Stanley Capital Services LLC	4.96%	3/31/2023	4/4/2023		57,601,186		57,601,186	
				\$	115,184,673	\$	115,184,673	