Simplify Volatility Premium ETF Consolidated Schedule of Investments

September 30, 2022 (Unaudited)

	Principal			Value	
U.S. Government Obligations – 88.1%					
U.S. Treasury Note, 2.88%, 6/15/2025		\$ 50,000,000	\$	48,242,187	
U.S. Treasury Note, 0.38%, 9/15/2024(a)		50,000,000		46,402,344	
U.S. Treasury Note, 1.50%, 2/29/2024(b)		2,000,000		1,924,063	
Total U.S. Government Obligations (Cost \$98,901,442)				96,568,594	
	Number of Contracts	Notional Amount			
Purchased Options – 0.7%	Contracto	<u> </u>			
Calls – Exchange-Traded – 0.7%					
ProShares Ultra VIX Short-Term Futures, October Strike Price \$16, Expires					
10/21/22	4,400	7,040,000		334,400	
ProShares Ultra VIX Short-Term Futures, November Strike Price \$21, Expires	4.500	0.450.000		405.050	
11/18/22	4,500	9,450,000		425,250	
				759,650	
Total Durahagad Ontions (Cost \$624, 200)				750.650	
Total Purchased Options (Cost \$631,309)				759,650	
Total Investments – 88.8%					
(Cost \$99,532,751)			\$	97,328,244	
Other Assets in Excess of Liabilities – 11.2%			,	12,320,878	
Net Assets – 100.0%			\$	109,649,122	
(a) Security, or a portion thereof, in the amount of \$48,812,500 has been plede	ged as collateral f	or reverse repurchas	se ac	reements as	

⁽a) Security, or a portion thereof, in the amount of \$48,812,500 has been pledged as collateral for reverse repurchase agreements as of September 30, 2022.

At September 30, 2022, open futures contracts were as follows:

-	Number of Contracts	Notional Value	Expiration Date	Value/ Unrealized Appreciation (Depreciation)		
Short position contracts:						
CBOE VIX Future	(835)	\$ (26,315,860)	10/19/22	\$	(4,386,713)	
CBOE VIX Future	(187)	(5,810,408)	11/16/22		(246,906)	
Total net unrealized depreciation				\$	(4,633,619)	

Summary of Investment Type

Industry	% of Net Assets
U.S. Government Obligations	88.1%
Purchased Options	0.7%
Total Investments	88.8%
Other Assets in Excess of Liabilities	11.2%
Net Assets	100.0%

⁽b) Securities with an aggregate market value of \$1,923,680 have been pledged as collateral for options as of September 30, 2022.

Simplify Volatility Premium ETF Consolidated Schedule of Investments (Continued)

September 30, 2022 (Unaudited)

At September 30, 2022, open reverse repurchase agreements were as follows:

							Payable for Reverse Repurchase
Counterparty	Interest Rate	Trade Date	Maturity Date	Face Amount			Agreements
Morgan Stanley Capital Services LLC	3.14%	9/23/2022	10/24/2022	\$	48,812,500	\$	48,842,303