Simplify US Equity PLUS Upside Convexity ETF Schedule of Investments

September 30, 2023 (Unaudited)

			Shares		Value
Exchange-Traded Funds – 99.3%					
iShares Core S&P 500 ETF(a)(b)					
(Cost \$7,665,439)			16,850	\$	7,235,896
	Number of Contracts	N	otional Amount		
Purchased Options – 0.1%	Contracts	IN	Otional Amount		
Calls – Exchange-Traded – 0.1%					
S&P 500 Index, October Strike Price \$4,775, Expires 10/20/23	7	\$	3,342,500		70
S&P 500 Index, November Strike Price \$4,560, Expires 11/17/23	4		1,824,000		4,440
S&P 500 Index, December Strike Price \$4,700, Expires 12/15/23	7		3,290,000		5,320
σαι σου πασλ, Βουσπιβοί στικο τ που φ4,700, Ελρίτου 12/10/20	•		0,200,000		9,830
					3,000
Total Purchased Options (Cost \$71,923)					9,830
		_	Shares		
Money Market Funds – 0.1%					
Fidelity Investments Money Market Treasury Only Portfolio - Class I, 5.20%(c)					
(Cost \$10,780)			10,780		10,780
Total Investments – 99.5%					
(Cost \$7,748,142)				\$	7 256 506
Other Assets in Excess of Liabilities – 0.5%				Φ	7,256,506 34,132
Net Assets – 100.0%				•	7,290,638
Net Assets - 100.0%		• • •		\$	7,290,536
	Number of				
	Contracts	N	otional Amount		
Written Options – (0.0)%†					
Calls - Exchange-Traded - (0.0)%†					
Calls – Exchange-Traded – (0.0)%† S&P 500 Index October Strike Price \$5 000 Expires 10/20/23	(7)	\$	(3 500 000)	\$	(35)
S&P 500 Index, October Strike Price \$5,000, Expires 10/20/23	(7) (4)		•	\$	(35) (300)
S&P 500 Index, October Strike Price \$5,000, Expires 10/20/23	(4)		(1,912,000)	\$	(300)
S&P 500 Index, October Strike Price \$5,000, Expires 10/20/23	, ,		•	\$	(300) (875)
S&P 500 Index, October Strike Price \$5,000, Expires 10/20/23	(4)		(1,912,000)	\$	(300)

[†] Less than 0.05%

⁽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 \$5,797,305 have been pledged as collateral for options as of September 30, 2023.

⁽c) Rate shown reflects the 7-day yield as of September 30, 2023.

Simplify US Equity PLUS Upside Convexity ETF

Schedule of Investments (Continued)

September 30, 2023 (Unaudited)

Summary of Investment Type

Industry	% of Net Assets
Exchange-Traded Funds	99.3%
Purchased Options	0.1%
Money Market Funds	0.1%
Total Investments	99.5%
Other Assets in Excess of Liabilities	0.5%
Net Assets	100.0%