Simplify Nasdaq 100 PLUS Downside Convexity ETF Schedule of Investments

March 31, 2022 (Unaudited)

		Shares		Value
Exchange-Traded Funds – 99.0% Invesco QQQ Trust Series 1(a)(b) (Cost \$19,249,537)		51,425	Φ.	18,643,620
(COSt \$ 18,248,337)		31,423	Ψ_	10,043,020
	Number of Contracts	Notional Amount		
Purchased Options – 1.2%				
Puts – Exchange-Traded – 1.2%				
Invesco QQQ Trust, April Strike Price \$334, Expires 4/08/22	566	\$ 18,904,400		20,942
Invesco QQQ Trust, April Strike Price \$320, Expires 4/14/22	432	13,824,000		19,008
Invesco QQQ Trust, May Strike Price \$245, Expires 5/20/22	255	6,247,500		7,778
Invesco QQQ Trust, June Strike Price \$100, Expires 6/17/22	1,425	14,250,000		3,562
Invesco QQQ Trust, December Strike Price \$170, Expires 12/16/22	467	7,939,000		51,136
Invesco QQQ Trust, January Strike Price \$200, Expires 1/20/23	340	6,800,000		80,240
NASDAQ 100 Index, May Strike Price \$11,000, Expires 5/20/22	11	12,100,000		26,015
NASDAQ 100 Index, September Strike Price \$7,000, Expires 9/16/22	9	6,300,000		20,430
				229,111
Total Purchased Options (Cost \$756,874)				229,111
Total Investments – 100.2%				
(Cost \$20,006,411)			\$	18,872,731
Liabilities in Excess of Other Assets – (0.2)%				(40,718)
Net Assets – 100.0%			<u>\$</u>	18,832,013
	Number of Contracts	Notional Amount		
Written Options – (0.2)%	Contracts	Notional Amount		
Puts – Exchange-Traded – (0.2)%				
Invesco QQQ Trust, April Strike Price \$331, Expires 4/08/22	(566)	\$ (18,734,600)	\$	(17,263)
Invesco QQQ Trust, April Strike Price \$300, Expires 4/14/22	(432)	(12,960,000)		(7,776)
Invesco QQQ Trust, December Strike Price \$130, Expires 12/16/22	(464)	(6,032,000)		(20,416)
				(45,455)
Total Written Options (Premiums Received \$266,343)			\$	(45,455)

⁽a) A copy of the security's annual report to shareholders may be obtained without charge at www.invesco.com.

⁽b) Securities with an aggregate market value of \$3,625,400 have been pledged as collateral for options as of March 31, 2022.

Simplify Nasdaq 100 PLUS Downside Convexity ETF Schedule of Investments (Continued)

March 31, 2022 (Unaudited)

Summary of Schedule of Investments

	% of Net
Industry	Assets
Exchange-Traded Funds	99.0%
Purchased Options	1.2%
Total Investments	100.2%
Liabilities in Excess of Other Assets	(0.2)%
Net Assets	100.0%