Portfolio overlap

FCTR / VV

Overlap	Shared positions
28.74%	172

First Trust Lunt U.S. Factor Rotation ETF

Report dates 12/31/2019 | 99.79% NAV

Overlap / FCTR 96.55%

Vanguard Morningstar Large-Cap ETF

Report dates 12/31/2019 | 99.64% NAV

Overlap / VV 38.27%

Largest shared positions

Security	FCTR	VV	Overlap
Visa Inc	1.14%	1.17%	1.14%
Mastercard Inc	1.20%	0.97%	0.97%
Johnson & Johnson	0.89%	1.39%	0.89%

Weights are percentages of each fund's net assets. Shared weight is the sum of the smallest weight per matched common-stock class. Unmatched positions are excluded without renormalizing the weights.

History





2 matched portfolio dates from 09/30/2019 to 12/31/2019. Both filings use the same portfolio date. The minimum matched share of net assets is 99.42%. The filing dates are 56–59 days after the portfolio dates. This is filing lag. The archive does not establish an exact intraday release time.

Largest changes

09/30/2019 / 12/31/2019 +0.89 pp

Security	Overlap 09/30/2019	Overlap 12/31/2019	Change (pp)
McDonald's Corp.	0.64%	0.00%	-0.64
Berkshire Hathaway Inc	0.00%	0.64%	+0.64
Verizon Communications Inc	0.00%	0.60%	+0.60
Coca-Cola Co/The	0.00%	0.59%	+0.59
Medtronic PLC	0.00%	0.55%	+0.55
All other shared classes			-0.85

Sources and methodology

Weights are percentages of each fund's net assets. Shared weight is the sum of the smallest weight per matched common-stock class. Unmatched positions are excluded without renormalizing the weights.

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Report dates	Weight (%)	Classes	FCTR · SEC	VV · SEC
12/31/2019	28.74%	172	0001752724-20-033100	0001752724-20-043581
09/30/2019	27.85%	146	0001752724-19-180176	0001752724-19-183912