Portfolio overlap

ACIO / HAPI

Overlap	Shared positions
36.10%	31

Aptus Collared Investment Opportunity ETF

Report dates 10/31/2022 | 99.04% NAV

Overlap / ACIO 44.63%

Harbor Human Capital Factor US Large Cap ETF

Report dates 10/31/2022 | 100.18% NAV

Overlap / HAPI 50.22%

Largest shared positions

Security	ACIO	HAPI	Overlap
Apple Inc	7.13%	5.18%	5.18%
Microsoft Corp	5.33%	4.52%	4.52%
Alphabet Inc	3.25%	2.95%	2.95%

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.

Sources and methodology

nport-common-equity-v1

Report dates	Weight (%)	Classes	ACIO · SEC	HAPI · SEC
10/31/2022	36.10%	31	0001145549-22-080178	0001752724-22-297744