Harbor Large Cap Value Fund

Subadvisor: Aristotle Capital Management, LLC - *Since 05/25/2012* Portfolio Managers: Howard Gleicher, CFA, Gregory D. Padilla, CFA

Ticker Symbol	Asset Description	Shares/Par/ Contracts	Current Base Price \$	Base Market Value \$	% of Total Net Assets
MSFT	Microsoft Corporation	220,000	420.72	92,558,400	4.59
PH	Parker-Hannifin Corporation	144,500	555.79	80,311,655	3.98
MLM	Martin Marietta Materials Inc.	120,000	613.94	73,672,800	3.66
LEN	Lennar Corporation Class A	427,000	171.98	73,435,460	3.64
AMP	Ameriprise Financial Inc.	148,000	438.44	64,889,120	3.22
CTVA	Corteva Inc	1,084,000	57.67	62,514,280	3.10
ADBE	Adobe Inc.	115,000	504.60	58,029,000	2.88
ANSS	ANSYS Inc.	162,000	347.16	56,239,920	2.79
COF	Capital One Financial Corp	369,000	148.89	54,940,410	2.73
MCHP	Microchip Technology Incorporated	610,000	89.71	54,723,100	2.72
MRK	Merck & Co. Inc.	410,000	131.95	54,099,500	2.68
QCOM	QUALCOMM Incorporated	312,000	169.30	52,821,600	2.62
ADSK	Autodesk Inc.	191,000	260.42	49,740,220	2.47
BX	Blackstone Inc.	373,000	131.37	49,001,010	2.43
AMGN	Amgen Inc.	171,000	284.32	48,618,720	2.41
XYL	Xylem Inc.	373,000	129.24	48,206,520	2.39
ECL	Ecolab Inc.	205,000	230.90	47,334,500	2.35
DHR	Danaher Corporation	189,000	249.72	47,197,080	2.34
USB	U.S. Bancorp	1,044,500	44.70	46,689,150	2.32
RPM	RPM International Inc.	388,000	118.95	46,152,600	2.29
ATO	Atmos Energy Corporation	383,000	118.87	45,527,210	2.26
LOW	Lowe's Companies Inc.	178,736	254.73	45,529,421	2.26
TTE	TotalEnergies SE Sponsored ADR	657,660	68.83	45,266,738	2.25
CTRA	Coterra Energy Inc.	1,544,000	27.88	43,046,720	2.14
SONY	Sony Group Corporation Sponsored ADR	494,000	85.74	42,355,560	2.10
HON	Honeywell International Inc.	203,700	205.25	41,809,425	2.07
КО	Coca-Cola Company	680,000	61.18	41,602,400	2.06
ALC	Alcon AG	496,000	83.29	41,311,840	2.05

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GD	General Dynamics Corporation	145,000	282.49	40,961,050	2.03
PG	Procter & Gamble Company	247,000	162.25	40,075,750	1.99
MGDDY	Cie Generale des Etablissements Michelin SA Unsponsored ADR	2,056,000	19.18	39,436,136	1.96
TDY	Teledyne Technologies Incorporated	92,000	429.32	39,497,440	1.96
STZ	Constellation Brands Inc. Class A	138,000	271.76	37,502,880	1.86
PNC	PNC Financial Services Group Inc.	232,600	161.60	37,588,160	1.86
XEL	Xcel Energy Inc.	626,000	53.75	33,647,500	1.67
MUFG	Mitsubishi UFJ Financial Group Inc. Sponsored ADR	3,175,000	10.23	32,480,250	1.61
MDT	Medtronic Plc	371,000	87.15	32,332,650	1.60
OSK	Oshkosh Corp	259,000	124.71	32,299,890	1.60
ELS	Equity LifeStyle Properties Inc.	480,000	64.40	30,912,000	1.53
CFR	Cullen/Frost Bankers Inc.	263,200	112.57	29,628,424	1.47
CCI	Crown Castle Inc.	261,200	105.83	27,642,796	1.37
CBSH	Commerce Bancshares Inc.	365,100	53.20	19,423,320	0.96
VLTO	Veralto Corporation	60,000	88.66	5,319,600	0.26
LEN.B	Lennar Corporation Class B	7,126	154.18	1,098,687	0.05
Total		20,471,322		1,987,470,892	98.58
Cash and Other	Assets Less Liabilities				1.42
Total Net Assets					100.00

This information should not be considered as a recommendation to purchase or sell a particular security. The holdings mentioned may change at any time and may not represent current or future investments.

There is no guarantee that the investment objective of the Fund will be achieved. Stock markets are volatile and equity values can decline significantly in response to adverse issuer, political, regulatory, market and economic conditions. Since the Fund typically invests in a limited number of companies, an adverse event affecting a particular company may hurt the Fund's performance more than if it had invested in a larger number of companies. Since the Fund may hold foreign securities, it may be subject to greater risks than funds invested only in the U.S. These risks are more severe for securities of issuers in emerging market regions.

All holdings-related data is provided by FactSet. Because FactSet relies on external sources for its data, that data may differ slightly from actual values maintained by Harbor Funds.

Investors should carefully consider the investment objectives, risks, charges and expenses of a fund before investing. To obtain a summary prospectus or prospectus for this and other information, visit harborcapital.com or call 800-422-1050. Read it carefully before investing.

Aristotle Capital Management, LLC is an independent subadvisor to the Harbor Large Cap Value Fund.

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