Federated Hermes MDT All Cap Core Fund

Portfolio of Investments

April 30, 2023 (unaudited)

Shares		Value
	COMMON STOCKS—98.6%	
	Communication Services—6.5%	
47,083	¹ Alphabet, Inc., Class A	\$ 5,053,889
341,396	¹ Altice USA, Inc.	1,194,886
134,354	¹CarGurus, Inc.	2,208,780
65,486	¹ Cars.com, Inc.	1,281,561
15,554	Comcast Corp., Class A	643,469
75,119	¹ Match Group, Inc.	2,771,891
19,083	¹ Meta Platforms, Inc.	4,586,027
5,326	¹ Netflix, Inc.	1,757,207
92,695	¹ Spotify Technology SA	12,384,052
30,446	¹ T-Mobile USA, Inc.	4,381,179
	TOTAL	36,262,94
	Consumer Discretionary—10.0%	
44,630	¹ Airbnb, Inc.	5,340,872
564	1AutoZone, Inc.	1,502,107
57,100	¹ Bright Horizons Family Solutions, Inc.	4,346,452
8,683	¹ Duolingo, Inc.	1,182,277
47,545	eBay, Inc.	2,207,514
104,810	¹ Expedia Group, Inc.	9,847,948
312,671	² Gap (The), Inc.	3,001,642
53,197	¹ Goodyear Tire & Rubber Co.	567,612
20,512	McDonald's Corp.	6,066,424
2,844	Murphy USA, Inc.	782,754
21,545	Nike, Inc., Class B	2,730,182
1,418	O'Reilly Automotive, Inc.	1,300,746
85,372	PVH Corp.	7,325,771
13,605	Starbucks Corp.	1,554,915
2,752	¹ Tesla, Inc.	452,181
3,527	Tractor Supply Co.	840,837
11,074	¹ Ulta Beauty, Inc.	6,106,536
39,026	¹ Under Armour, Inc., Class A	346,161
	TOTAL	55,502,931
	Consumer Staples—7.8%	
56,627	Albertsons Cos., Inc.	1,183,504
25,998	Archer-Daniels-Midland Co.	2,029,924
95,944	¹ Hain Celestial Group, Inc.	1,720,276
40,008	Hershey Foods Corp.	10,924,584
9,028	Kellogg Co.	629,884
197,949	Kroger Co.	9,626,260
54,378	Lamb Weston Holdings, Inc.	6,080,004
52,747	PepsiCo, Inc.	10,068,875
5,074	Procter & Gamble Co.	793,472
	TOTAL	43,056,783
	Energy—3.9%	
6,648	Cheniere Energy, Inc.	1,017,144
8,296	Diamondback Energy, Inc.	1,179,691
63,055	Marathon Oil Corp.	1,523,409
102,409	Marathon Petroleum Corp.	12,493,898

Value **Shares** COMMON STOCKS—continued Energy—continued Occidental Petroleum Corp. 848,314 13,787 9,308 Targa Resources, Inc. 703,033 3,227 Valero Energy Corp. 370,040 50,712 ¹Weatherford International PLC 3,277,517 TOTAL 21,413,046 Financials—13.9% 27,571 American International Group, Inc. 1,462,366 Ameriprise Financial, Inc. 23,133 7,058,341 125,638 Bank of New York Mellon Corp. 5,350,922 55,595 Berkley, W. R. Corp. 3,275,657 9,573 Cboe Global Markets, Inc. 1,337,348 Chubb Ltd. 5,607 1,130,147 17,342 ^{1,2}Coinbase Global, Inc. 932,826 5,249 Comerica, Inc. 227,649 35.760 ²First Republic Bank 125,518 47,662 ¹Green Dot Corp. 819,310 11,137 Hartford Financial Services Group, Inc. 790,616 44,846 Interactive Brokers Group, Inc., Class A 3,491,261 10,660 Jackson Financial, Inc. 383,867 5,561 Marketaxess Holdings, Inc. 1,770,456 Marsh & McLennan Cos., Inc. 8,306 1,496,658 12,930 Mastercard, Inc. 4,913,788 2,279 MSCI, Inc., Class A 1,099,503 23,744 NASDAQ, Inc. 1,314,705 43,356 Northern Trust Corp. 3,388,705 ¹PayPal Holdings, Inc. 103,935 7,899,060 31,747 ¹PROG Holdings, Inc. 959,712 55,134 Progressive Corp., OH 7,520,278 20,711 Prudential Financial, Inc. 1,801,857 18,095 State Street Corp. 1,307,545 35,859 The Travelers Cos., Inc. 6,495,499 51,304 Virtu Financial, Inc. 1,028,645 36.779 Visa, Inc., Class A 8,559,577 66,109 Western Union Co. 722,571 TOTAL 76,664,387 Health Care—15.0% 5,983 AbbVie, Inc. 904,151 5,306 ¹Amedisys, Inc. 426,072 23,008 Amgen, Inc. 5,515,938 27,639 ¹AnaptysBio, Inc. 575,444 6,439 ¹Biogen, Inc. 1,958,937 27,104 Bristol-Myers Squibb Co. 1,809,734 55,251 ¹Centene Corp. 3,808,451 30,410 CVS Health Corp. 2,229,357 31,522 Dentsply Sirona, Inc. 1,321,717 243,370 ¹Elanco Animal Health, Inc. 2,304,714 5,579 Elevance Health, Inc. 2,614,598 18,524 Eli Lilly & Co. 7,332,911 71,293 Gilead Sciences, Inc. 5,860,998 13,289 Humana, Inc. 7,049,682 71,289 Johnson & Johnson 11,670,009 7,079 McKesson Corp. 2,578,455

Shares Value

hares		Value
	COMMON STOCKS—continued	
	Health Care—continued	
23,199	Merck & Co., Inc.	\$ 2,678,789
1,866	¹ Molina Healthcare, Inc.	555,863
37,635	¹ Myriad Genetics, Inc.	801,249
70,523	¹ Nevro Corp.	2,064,208
16,897	¹ Omnicell, Inc.	2,849,931
33,284	Pfizer, Inc.	1,294,415
50,230	¹ Syneos Health, Inc.	1,972,030
10,850	¹ Teladoc Health, Inc.	6,389,750
6,814	Teleflex, Inc.	1,856,951
3,351	The Cigna Group	848,775
2,274	¹ United Therapeutics Corp.	523,316
471	UnitedHealth Group, Inc.	231,774
8,751	Vertex Pharmaceuticals, Inc.	2,981,728
•	TOTAL	83,009,947
	Industrials—10.0%	· ·
9,652	AGCO Corp.	1,196,269
13,989	¹ Alaska Air Group, Inc.	607,962
3,602	Allegion PLC	397,949
26,760	Automatic Data Processing, Inc.	5,887,200
31,041	Booz Allen Hamilton Holding Corp.	2,971,244
19,910	Caterpillar, Inc.	4,356,308
28,412	¹ CIRCOR International, Inc.	790,990
28,990	¹ KAR Auction Services, Inc.	392,525
5,425	Lennox International, Inc.	1,529,362
14,625	Manpower, Inc.	1,107,259
14,952	Paychex, Inc.	4,938,427
39,303	Pentair PLC	2,282,718
11,561	Robert Half International, Inc.	3,033,953
9,688	Ryder System, Inc.	766,902
19,159	¹SkyWest, Inc.	542,200
11,956	1SPX Technologies, Inc.	761,358
31,380	Stanley Black & Decker, Inc.	2,709,349
	Trane Technologies PLC	
16,409 59,965	¹ Trex Co., Inc.	3,048,956 3,277,687
95,610 5,997	¹ United Airlines Holdings, Inc. ¹ United Rentals, Inc.	4,187,718
		2,165,577
9,906	Waste Management, Inc.	1,644,891
70,133	¹XPO, Inc.	3,098,476
32,865	Xylem, Inc.	3,412,701
	TOTAL	55,107,981
	Information Technology—23.6%	
15,693	Accenture PLC	4,398,591
8,343	¹ Adobe, Inc.	3,149,983
5,373	Analog Devices, Inc.	966,495
18,732	Apple, Inc.	20,146,446
31,560	¹ Arista Networks, Inc.	13,062,650
15,027	Broadcom, Inc.	9,414,415
32,714	¹Cadence Design Systems, Inc.	6,851,947
15,491	¹ Ceridian HCM Holding, Inc.	983,369
21,864	¹ Cirrus Logic, Inc.	1,875,712
32,676	Cisco Systems, Inc.	6,268,941
12,074	Cognizant Technology Solutions Corp.	720,938

Shares		Value
	COMMON STOCKS—continued	
	Information Technology—continued	
9,243	¹ Commvault Systems, Inc.	\$ 538,5
11,989	Dell Technologies, Inc.	4,870,4
81,019	DXC Technology Co.	1,932,3
20,913	¹ F5, Inc.	2,809,8
41,345	¹ Fortinet, Inc.	2,606,8
12,624	Microchip Technology, Inc.	921,4
57,126	Microsoft Corp.	17,552,5
2,174	Motorola Solutions, Inc.	633,5
58,613	¹ Nutanix, Inc.	1,405,5
5,575	NVIDIA Corp.	1,547,0
8,036	¹ Palo Alto Networks, Inc.	1,466,2
93,083	Pegasystems, Inc.	4,246,4
08,872	¹ Pure Storage, Inc.	2,485,5
6,426	¹ Qorvo, Inc.	591,7
12,711	¹ Salesforce, Inc.	2,521,4
53,702	¹ Semtech Corp.	6,893,6
35,234	Skyworks Solutions, Inc.	3,731,2
2,537	¹ Synopsys, Inc.	942,0
79,312	¹ Zoom Video Communications, Inc.	4,872,1
	TOTAL	130,408,0
	Materials—2.4%	
2,984	Albemarle Corp.	553,4
13,604	Berry Global Group, Inc.	786,4
37,420	Mosaic Co./The	1,603,4
3,055	New Linde PLC	1,128,6
15,729	Newmont Corp.	5,485,5
9,713	Nucor Corp.	1,439,2
15,653	Steel Dynamics, Inc.	1,627,1
28,058	United States Steel Corp.	641,9
20,000	TOTAL	13,265,9
	Real Estate—3.8%	13,203,7
67,128	Boston Properties, Inc.	3,581,9
25,503	Crown Castle, Inc.	3,301,7
25,303 55,701		
	Kilroy Realty Corp.	
76,810	Macerich Co. (The)	767,3
9,480	Public Storage	2,794,9
7,971	SBA Communications, Corp.	2,079,5
48,463	² SL Green Realty Corp.	1,147,1
	TOTAL	20,986,8
	Utilities—1.7%	
14,177	Consolidated Edison Co.	1,396,0
39,097	Exelon Corp.	1,659,2
64,809	NRG Energy, Inc.	2,214,5
45,164	WEC Energy Group, Inc.	4,343,4
	TOTAL	9,613,2
	TOTAL COMMON STOCKS (IDENTIFIED COST \$500,506,742)	545,291,9
	INVESTMENT COMPANIES—2.1%	
99,332	Federated Hermes Government Obligations Fund, Premier Shares, 4.72% ³	3,799,3

Shares		Value
	INVESTMENT COMPANIES—continued	
7,970,263	Federated Hermes Institutional Prime Value Obligations Fund, Institutional Shares, 4.87% ³	\$ 7,969,466
	TOTAL INVESTMENT COMPANIES (IDENTIFIED COST \$11,767,295)	11,768,798
	TOTAL INVESTMENT IN SECURITIES—100.7% (IDENTIFIED COST \$512,274,037)	557,060,754
	OTHER ASSETS AND LIABILITIES - NET—(0.7)% ⁴	(3,764,249)
	TOTAL NET ASSETS—100%	\$553,296,505

An affiliated company is a company in which the Fund, alone or in combination with other Federated Hermes funds, has ownership of at least 5% of the voting shares. Transactions with the affiliated companies during the period ended April 30, 2023, were as follows:

Affiliated				Change in Unrealized Appreciation/ Depreciation*	Net Realized Gain/ (Loss)*		Shares Held as of 4/30/2023	
Health Care:								
AnaptysBio, Inc.**	\$726,639	\$—	\$(173,056)	\$(10,783)	\$32,644	\$575,444	27,639	\$—
TOTAL OF AFFILIATED COMPANIES TRANSACTIONS	\$726,639	\$—	\$(173,056)	\$(10,783)	\$32,644	\$575,444	27,639	\$—

^{*} A portion of the amount shown may have been recorded when the Fund no longer had ownership of at least 5% of the voting shares.

Transactions with affiliated investment companies, which are funds managed by the Adviser or an affiliate of the Adviser, during the period ended April 30, 2023, were as follows:

	Federated Hermes Government Obligations Fund Premier Shares*	Federated Hermes Institutional Prime Value Obligations Fund Institutional Shares	Total of Affiliated Transactions
Value as of 7/31/2022	\$ 1,540,198	\$ 8,858,235	\$ 10,398,433
Purchases at Cost	\$ 59,486,213	\$ 117,062,067	\$ 176,548,280
Proceeds from Sales	\$(57,227,079)	\$(117,952,982)	\$(175,180,061)
Change in Unrealized Appreciation/Depreciation	\$ —	\$ 1,205	\$ 1,205
Net Realized Gain/(Loss)	\$ —	\$ 941	\$ 941
Value as of 4/30/2023	\$ 3,799,332	\$ 7,969,466	\$ 11,768,798
Shares Held as of 4/30/2023	3,799,332	7,970,263	11,769,595
Dividend Income	\$ 48,151	\$ 301,083	\$ 349,234

^{*} All or a portion of the balance/activity for the fund relates to cash collateral received on securities lending transactions.

² All or a portion of these securities are temporarily on loan to unaffiliated broker/dealers. As of April 30, 2023, securities subject to this type of arrangement and related collateral were as follows:

Fair Value of Securities Loaned	Collateral Received		
	Motorrou		
\$3.601.891	\$3,799,332		

^{3 7-}day net yield.

Note: The categories of investments are shown as a percentage of total net assets at April 30, 2023.

Investment Valuation

In calculating its net asset value (NAV), the Fund generally values investments as follows:

- Equity securities listed on an exchange or traded through a regulated market system are valued at their last reported sale price or official closing price in their principal exchange or market.
- Shares of other mutual funds or non-exchange-traded investment companies are valued based upon their reported NAVs, or NAV per share practical expedient, as applicable.
- Derivative contracts listed on exchanges are valued at their reported settlement or closing price, except that options are valued at the mean of closing bid and ask quotations.

^{**} At April 30, 2023, the Fund no longer has ownership of at least 5% of the voting shares.

¹ Non-income-producing security.

⁴ Assets, other than investments in securities, less liabilities.

- Over-the-counter (OTC) derivative contracts are fair valued using price evaluations provided by a pricing service approved by Federated MDTA LLC (the "Adviser").
- For securities that are fair valued in accordance with procedures established by and under the general supervision of the Adviser, certain factors may be considered, such as: the last traded or purchase price of the security, information obtained by contacting the issuer or dealers, analysis of the issuer's financial statements or other available documents, fundamental analytical data, the nature and duration of restrictions on disposition, the movement of the market in which the security is normally traded, public trading in similar securities or derivative contracts of the issuer or comparable issuers, movement of a relevant index, or other factors including but not limited to industry changes and relevant government actions.

If any price, quotation, price evaluation or other pricing source is not readily available when the NAV is calculated, if the Fund cannot obtain price evaluations from a pricing service or from more than one dealer for an investment within a reasonable period of time as set forth in the Adviser's valuation policies and procedures for the Fund, or if information furnished by a pricing service, in the opinion of the Adviser's valuation committee ("Valuation Committee"), is deemed not representative of the fair value of such security, the Fund uses the fair value of the investment determined in accordance with the procedures described below. There can be no assurance that the Fund could obtain the fair value assigned to an investment if it sold the investment at approximately the time at which the Fund determines its NAV per share, and the actual value obtained could be materially different.

Fair Valuation and Significant Events Procedures

Pursuant to Rule 2a-5 under the Investment Company Act, the Fund's Board of Trustees (the "Trustees") has designated the Adviser as the Fund's valuation designee to perform any fair value determinations for securities and other assets held by the Fund. The Adviser is subject to the Trustees' oversight and certain reporting and other requirements intended to provide the Trustees the information needed to oversee the Adviser's fair value determinations.

The Adviser, acting through its Valuation Committee, is responsible for determining the fair value of investments for which market quotations are not readily available. The Valuation Committee is comprised of officers of the Adviser and certain of the Adviser's affiliated companies and determines fair value and oversees the calculation of the NAV. The Valuation Committee is also authorized to use pricing services to provide fair value evaluations of the current value of certain investments for purposes of calculating the NAV. The Valuation Committee employs various methods for reviewing third-party pricing-service evaluations including periodic reviews of third-party pricing services' policies, procedures and valuation methods (including key inputs, methods, models and assumptions), transactional back-testing, comparisons of evaluations of different pricing services, and review of price challenges by the Adviser based on recent market activity. In the event that market quotations and price evaluations are not available for an investment, the Valuation Committee determines the fair value of the investment in accordance with procedures adopted by the Adviser. The Trustees periodically review the fair valuations made by the Valuation Committee. The Trustees have also approved the Adviser's fair valuation and significant events procedures as part of the Fund's compliance program and will review any changes made to the procedures.

Factors considered by pricing services in evaluating an investment include the yields or prices of investments of comparable quality, coupon, maturity, call rights and other potential prepayments, terms and type, reported transactions, indications as to values from dealers and general market conditions. Some pricing services provide a single price evaluation reflecting the bid-side of the market for an investment (a "bid" evaluation). Other pricing services offer both bid evaluations and price evaluations indicative of a price between the prices bid and ask for the investment (a "mid" evaluation). The Fund normally uses bid evaluations for any U.S. Treasury and Agency securities, mortgage-backed securities and municipal securities. The Fund normally uses mid evaluations for any other types of fixed-income securities and any OTC derivative contracts. In the event that market quotations and price evaluations are not available for an investment, the fair value of the investment is determined in accordance with procedures adopted by the Adviser.

The Adviser has also adopted procedures requiring an investment to be priced at its fair value whenever the Valuation Committee determines that a significant event affecting the value of the investment has occurred between the time as of which the price of the investment would otherwise be determined and the time as of which the NAV is computed. An event is considered significant if there is both an affirmative expectation that the investment's value will change in response to the event and a reasonable basis for quantifying the resulting change in value. Examples of significant events that may occur after the close of the principal market on which a security is traded, or after the time of a price evaluation provided by a pricing service or a dealer, include:

- With respect to securities traded principally in foreign markets, significant trends in U.S. equity markets or in the trading of foreign securities index futures contracts;
- Political or other developments affecting the economy or markets in which an issuer conducts its operations or its securities are traded;
- Announcements concerning matters such as acquisitions, recapitalizations, litigation developments, or a natural disaster affecting the issuer's operations or regulatory changes or market developments affecting the issuer's industry.

The Adviser has adopted procedures whereby the Valuation Committee uses a pricing service to provide factors to update the fair value of equity securities traded principally in foreign markets from the time of the close of their respective foreign stock exchanges to the pricing time of the Fund. For other significant events, the Fund may seek to obtain more current quotations or price evaluations from alternative pricing sources. If a reliable alternative pricing source is not available, the Valuation Committee will determine the fair value of the investment in accordance with the fair valuation procedures approved by the Adviser. The Trustees periodically review fair valuations made in response to significant events.

Various inputs are used in determining the value of the Fund's investments. These inputs are summarized in the three broad levels

Level 1—quoted prices in active markets for identical securities.

Level 2—other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.). Also includes securities valued at amortized cost.

Level 3—significant unobservable inputs (including the Fund's own assumptions in determining the fair value of investments).

The inputs or methodology used for valuing securities are not an indication of the risk associated with investing in those securities.

As of April 30, 2023, all investments of the Fund utilized Level 1 inputs in valuing the Fund's assets carried at fair value.

Portfolio holdings are shown as of the date indicated and are unaudited. Since market conditions fluctuate suddenly and frequently, the portfolio holdings may change and this list is not indicative of future portfolio composition. These portfolio holdings are not intended to be and do not constitute recommendations that others buy, sell, or hold any of the securities listed.

For more complete information on the fund, visit FederatedHermes.com/us for a prospectus or a summary prospectus. You should consider the fund's investment objectives, risks, charges, and expenses carefully before you invest. Information about these and other important subjects is in the fund's prospectus or summary prospectus, which you should read carefully before investing.

NOT FDIC INSURED MAY LOSE VALUE NO BANK GUARANTEE

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