MFS SPECIAL VALUE TRUST Form N-Q September 28, 2017

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF

REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number 811-5912

MFS SPECIAL VALUE TRUST

(Exact name of registrant as specified in charter)

111 Huntington Avenue, Boston, Massachusetts 02199

(Address of principal executive offices) (Zip code)

Christopher R. Bohane

Massachusetts Financial Services Company

111 Huntington Avenue

Boston, Massachusetts 02199

(Name and address of agents for service)

Registrant s telephone number, including area code: (617) 954-5000

Date of fiscal year end: October 31

Date of reporting period: July 31, 2017

ITEM 1. SCHEDULE OF INVESTMENTS.

QUARTERLY REPORT

July 31, 2017

MFS® SPECIAL VALUE TRUST

PORTFOLIO OF INVESTMENTS

7/31/17 (unaudited)

The Portfolio of Investments is a complete list of all securities owned by your fund. It is categorized by broad-based asset classes.

Issuer	Shares/Par	Value (\$)
Bonds - 56.0%		
Aerospace - 1.0%		
Dae Funding LLC, 5%, 8/01/2024 (z)	\$ 105,000	\$ 107,207
KLX, Inc., 5.875%, 12/01/2022 (n)	110,000	115,638
TransDigm, Inc., 6.5%, 7/15/2024	125,000	132,344
TransDigm, Inc., 6.375%, 6/15/2026	65,000	67,925
		¢ 422.114
Asset-Backed & Securitized - 0.0%		\$ 423,114
Citigroup Commercial Mortgage Trust, FRN, 5.691%, 12/10/2049	\$ 220,000	\$ 13,750
Morgan Stanley Capital I, Inc., FRN, 1.493%, 4/28/2039 (i)(z)	55,566	528
A		\$ 14,278
Automotive - 0.2%	ф. 100 000	Ф. 102.125
Gates Global LLC, 6%, 7/15/2022 (n)	\$ 100,000	\$ 102,125
Broadcasting - 1.8%		
Clear Channel Worldwide Holdings, Inc., A , 6.5%, 11/15/2022	\$ 40,000	\$ 41,200
Clear Channel Worldwide Holdings, Inc., B , 6.5%, 11/15/2022	100,000	103,625
E. W. Scripps Co., 5.125%, 5/15/2025 (n)	75,000	77,625
Liberty Media Corp Liberty Formula One, 8.5%, 7/15/2029	110,000	122,100
Liberty Media Corp Liberty Formula One, 8.25%, 2/01/2030	35,000	38,150
Match Group, Inc., 6.375%, 6/01/2024	70,000	76,213
Netflix, Inc., 5.875%, 2/15/2025	135,000	151,200
Netflix, Inc., 4.375%, 11/15/2026 (n)	40,000	40,500
WMG Acquisition Corp., 5%, 8/01/2023 (z)	30,000	31,050
WMG Acquisition Corp., 4.875%, 11/01/2024 (n)	95,000	97,613
		\$ 779,276
Building - 2.7%		
ABC Supply Co., Inc., 5.75%, 12/15/2023 (n)	\$ 85,000	\$ 90,313
Allegion PLC, 5.875%, 9/15/2023	43,000	46,290
Allegion U.S. Holding Co., Inc., 5.75%, 10/01/2021	120,000	123,900
Beacon Roofing Supply, Inc., 6.375%, 10/01/2023	95,000	102,363
Gibraltar Industries, Inc., 6.25%, 2/01/2021	95,000	98,206
HD Supply, Inc., 5.75%, 4/15/2024 (n)	95,000	101,769
New Enterprise Stone & Lime Co., Inc., 10.125%, 4/01/2022 (z)	100,000	108,541
PriSo Acquisition Corp., 9%, 5/15/2023 (n)	130,000	137,800
Standard Industries, Inc., 5.375%, 11/15/2024 (n)	95,000	99,988
Standard Industries, Inc., 6%, 10/15/2025 (n)	65,000	69,469
Summit Materials LLC/Summit Materials Finance Co., 6.125%, 7/15/2023	130,000	136,175
Summit Materials LLC/Summit Materials Finance Co., 5.125%, 6/01/2025 (n)	25,000	25,688
		\$ 1,140,502
Business Services - 1.4%		,0,002
Alliance Data Systems Corp., 5.875%, 11/01/2021 (n)	\$ 100,000	\$ 104,000
Alliance Data Systems Corp., 5.375%, 8/01/2022 (n)	25,000	25,313
Alpine Finance Merger Sub LLC, 6.875%, 8/01/2025 (z)	60,000	62,250
CDK Global, Inc., 4.875%, 6/01/2027 (n)	105,000	107,888
Equinix, Inc., 4.875%, 4/01/2020	55,000	56,485
Equinix, Inc., 5.375%, 1/01/2022	25,000	26,188
Equinix, Inc., 5.375%, 4/01/2023	35,000	36,400
First Data Corp., 5%, 1/15/2024 (n)	190,000	197,600
		¢ 616 124
		\$ 616,124

Issuer	Shares/Par		Value (\$)
Bonds - continued			
Cable TV - 3.9%			
Altice Financing S.A., 6.625%, 2/15/2023 (n)	\$ 200,000	\$	211,875
CCO Holdings LLC/CCO Holdings Capital Corp., 5.125%, 5/01/2023 (n)	235,000		246,750
CCO Holdings LLC/CCO Holdings Capital Corp., 5.75%, 1/15/2024	115,000		121,038
CCO Holdings LLC/CCO Holdings Capital Corp., 5.375%, 5/01/2025 (n)	25,000		26,594
CCO Holdings LLC/CCO Holdings Capital Corp., 5.75%, 2/15/2026 (n)	80,000		86,000
Cequel Communications Holdings, 6.375%, 9/15/2020 (n)	63,000		64,103
DISH DBS Corp., 5%, 3/15/2023	90,000		93,347
DISH DBS Corp., 5.875%, 11/15/2024	75,000		81,356
Intelsat Jackson Holdings S.A., 5.5%, 8/01/2023	50,000		43,125
Intelsat Jackson Holdings S.A., 8%, 2/15/2024 (n)	20,000		21,725
LGE Holdco VI B.V., 7.125%, 5/15/2024 (n)	EUR 100,000		133,769
Sirius XM Radio, Inc., 4.625%, 5/15/2023 (n)	\$ 85,000		87,550
Sirius XM Radio, Inc., 6%, 7/15/2024 (n)	60,000		64,725
Sirius XM Radio, Inc., 5.375%, 4/15/2025 (n)	45,000		47,250
Unitymedia KabelBW GmbH, 6.125%, 1/15/2025 (n)	200,000		215,000
Videotron Ltd., 5.375%, 6/15/2024 (n)	25,000		26,656
Videotron Ltd., 5.125%, 4/15/2027 (n)	110,000		113,300
		\$	1,684,163
Chemicals - 0.9%			
Chemours Co., 6.625%, 5/15/2023	\$ 70,000	\$	75,170
Chemours Co., 7%, 5/15/2025	30,000		33,450
GCP Applied Technologies Co., 9.5%, 2/01/2023 (n)	110,000		125,263
Tronox Finance LLC, 7.5%, 3/15/2022 (n)	125,000		130,938
		\$	364,821
Computer Software - 0.9%		Ψ	304,021
Diamond 1 Finance Corp./Diamond 2 Finance Corp., 6.02%, 6/15/2026 (n)	\$ 70,000	\$	77,968
Diamond 1 Finance Corp./Diamond 2 Finance Corp., 5.875%, 6/15/2021 (n)	85,000		89,144
Nuance Communications, Inc., 5.625%, 12/15/2026 (n)	80,000		85,200
VeriSign, Inc., 4.75%, 7/15/2027 (z)	27,000		27,405
VeriSign, Inc., 4.625%, 5/01/2023	35,000		35,963
VeriSign, Inc., 5.25%, 4/01/2025	85,000		90,525
Verleigh, Inc., 5.25 %, Well 2025	03,000		70,323
		\$	406,205
Computer Software - Systems - 1.1%		Ф	400,203
CDW LLC/CDW Finance Corp., 5%, 9/01/2025	\$ 25,000	\$	26,110
JDA Software Group, Inc., 7.375%, 10/15/2024 (n)	115,000	φ	120,175
Sabre GLBL, Inc., 5.375%, 4/15/2023 (n)	115,000		120,175
S&C Technologies Holdings, Inc., 5.875%, 7/15/2023	80,000		85,000
<u> </u>	90,000		
Western Digital Corp., 10.5%, 4/01/2024	90,000		106,538
		\$	457,998
Conglomerates - 1.7%		_	100 ====
Amsted Industries Co., 5%, 3/15/2022 (n)	\$ 135,000	\$	139,725
EnerSys, 5%, 4/30/2023 (n)	145,000		148,988
Enpro Industries, Inc., 5.875%, 9/15/2022	125,000		130,469
Enpro Industries, Inc., 5.875%, 9/15/2022 (n)	5,000		5,219
Entegris, Inc., 6%, 4/01/2022 (n)	172,000		180,108
SPX FLOW, Inc., 5.625%, 8/15/2024 (n)	105,000		108,675
		\$	713,184
Construction - 0.1%			
Empresas ICA S.A.B. de C.V., 8.9%, 2/04/2021 (a)(d)	\$ 125,000	\$	31,712

Issuer	Shares/Par		Value (\$)
Bonds - continued			
Consumer Products - 0.6%			
NBTY, Inc., 7.625%, 5/15/2021 (n)	\$ 95,000	\$	102,363
Prestige Brands, Inc., 5.375%, 12/15/2021 (n)	55,000		56,513
Spectrum Brands, Inc., 6.125%, 12/15/2024	10,000		10,700
Spectrum Brands, Inc., 5.75%, 7/15/2025	75,000		80,250
		\$	249,826
Consumer Services - 1.5%			
ADT Corp., 6.25%, 10/15/2021	\$ 110,000	\$	120,175
Interval Acquisition Corp., 5.625%, 4/15/2023	170,000		176,800
Mobile Mini, Inc., 5.875%, 7/01/2024	80,000		83,600
Monitronics International, Inc., 9.125%, 4/01/2020	120,000		112,500
Service Corp. International, 5.375%, 5/15/2024	50,000		53,063
ServiceMaster Co. LLC, 5.125%, 11/15/2024 (n)	105,000		107,363
Containers - 2.3%		\$	653,501
Berry Global Group, Inc., 5.5%, 5/15/2022	\$ 125,000	¢	130,313
Berry Global Group, Inc., 5.5 %, 3/13/2022 Berry Global Group, Inc., 6%, 10/15/2022	30,000	φ	31,875
Crown American LLC, 4.25%, 9/30/2026 (n)	55,000		55,413
			128,843
Multi-Color Corp., 6.125%, 12/01/2022 (n)	123,000		128,843
Plastipak Holdings, Inc., 6.5%, 10/01/2021 (n)	114,000		
Reynolds Group, 5.75%, 10/15/2020	50,000		51,125
Reynolds Group, 5.125%, 7/15/2023 (n)	70,000		73,675
Reynolds Group, 7%, 7/15/2024 (n)	70,000		75,688
Sealed Air Corp., 4.875%, 12/01/2022 (n)	115,000		121,900
Sealed Air Corp., 5.125%, 12/01/2024 (n)	25,000		26,719
Sealed Air Corp., 5.5%, 9/15/2025 (n)	25,000		27,250
Signode Industrial Group, 6.375%, 5/01/2022 (n)	85,000		88,825
Silgan Holdings, Inc., 5.5%, 2/01/2022	10,000		10,250
Silgan Holdings, Inc., 4.75%, 3/15/2025 (n)	60,000		61,800
		¢	1,001,666
Electrical Equipment - 0.3%		Э	1,001,000
CommScope Holding Company, Inc., 5.5%, 6/15/2024 (n)	\$ 30,000	\$	31,613
CommScope Technologies LLC, 5%, 3/15/2027 (n)	75,000	Ψ	75,188
Commisseepe Teemiotogies EEC, 5 %, 5/15/2527 (ii)	75,000		75,100
		\$	106,801
Electronics - 0.3%			
Sensata Technologies B.V., 5.625%, 11/01/2024 (n)	\$ 40,000	\$	43,500
Sensata Technologies B.V., 5%, 10/01/2025 (n)	60,000		63,150
		\$	106,650
Emerging Market Sovereign - 0.7%		Ф	100,030
Republic of Ecuador, 10.5%, 3/24/2020 (n)	\$ 200,000	\$	212,000
Republic of Venezuela, 7%, 3/31/2038	203,000		77,140
		\$	289,140
Energy - Independent - 3.3%	ф. 105.175	ф	50
Afren PLC, 11.5%, 2/01/2016 (a)(d)(n)	\$ 195,167	\$	59
Alta Mesa Holdings LP/Alta Mesa Finance Services Corp., 7.875%, 12/15/2024 (n)	110,000		115,500
Carrizo Oil & Gas, Inc., 6.25%, 4/15/2023	125,000		124,219
Consol Energy, Inc., 5.875%, 4/15/2022	85,000		85,372
Consol Energy, Inc., 8%, 4/01/2023	65,000		69,063
Continental Resources, Inc., 4.5%, 4/15/2023	155,000		151,125
Diamondback Energy, Inc., 5.375%, 5/31/2025	105,000		108,675

Issuer	SI	nares/Par	,	Value (\$)
Bonds - continued				
Energy - Independent - continued				
Gulfport Energy Corp., 6%, 10/15/2024 (n)	\$	75,000	\$	74,063
Gulfport Energy Corp., 6.375%, 5/15/2025 (n)		25,000		24,969
Laredo Petroleum, Inc., 6.25%, 3/15/2023		110,000		113,438
PDC Energy, Inc., 6.125%, 9/15/2024 (n)		120,000		123,150
Rice Energy, Inc., 7.25%, 5/01/2023		55,000		59,056
Seven Generations Energy, 8.25%, 5/15/2020 (n)		45,000		47,025
Seven Generations Energy, 6.75%, 5/01/2023 (z)		85,000		89,250
SM Energy Co., 6.75%, 9/15/2026		130,000		129,350
Whiting Petroleum Corp., 6.25%, 4/01/2023		105,000		98,963
7 mang 1 cu olcum Cosp, 012576, 110712020		102,000		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
			\$ 1	1,413,277
Entertainment - 0.7%				
Cedar Fair LP, 5.375%, 6/01/2024	\$	35,000	\$	36,750
Cedar Fair LP, 5.375%, 4/15/2027 (n)		55,000		58,025
Cinemark USA, Inc., 5.125%, 12/15/2022		50,000		51,563
Cinemark USA, Inc., 4.875%, 6/01/2023		25,000		25,425
Six Flags Entertainment Corp., 4.875%, 7/31/2024 (n)		145,000		147,538
Financial Institutions - 2.0%			\$	319,301
Aircastle Ltd., 5.125%, 3/15/2021	\$	40,000	\$	42,400
	•		Э	
Aircastle Ltd., 5.5%, 2/15/2022		40,000		43,400
Nationstar Mortgage LLC/Capital Corp., 6.5%, 8/01/2018		75,000		74,906
Nationstar Mortgage LLC/Capital Corp., 7.875%, 10/01/2020		290,000		297,424
Nationstar Mortgage LLC/Capital Corp., 6.5%, 7/01/2021		40,000		41,000
Navient Corp., 7.25%, 1/25/2022		120,000		131,400
Navient Corp., 7.25%, 9/25/2023		45,000		49,232
Navient Corp., 6.125%, 3/25/2024		39,000		40,463
Park Aerospace Holdings Ltd., 5.5%, 2/15/2024 (n)		135,000		137,447
			\$	857,672
Food & Beverages - 1.5%			Ψ	037,072
Aramark Services, Inc., 4.75%, 6/01/2026	\$	80,000	\$	83,767
Cott Holdings, Inc., 5.5%, 4/01/2025 (n)		100,000		105,125
JBS USA LLC/JBS USA Finance, Inc., 5.875%, 7/15/2024 (n)		125,000		124,063
Lamb Weston Holdings, Inc., 4.625%, 11/01/2024 (n)		45,000		46,969
Lamb Weston Holdings, Inc., 4.875%, 11/01/2026 (n)		40,000		41,816
Pinnacle Foods Finance LLC/Pinnacle Foods Finance Corp., 5.875%, 1/15/2024		105,000		112,613
U.S. Foods Holding Corp., 5.875%, 6/15/2024 (n)		110,000		114,813
			\$	629,166
Forest & Paper Products - 0.1% Appvion, Inc., 9%, 6/01/2020 (n)	\$	41,000	\$	21,115
	ф	41,000	Ф	21,113
Gaming & Lodging - 1.5% CCM Merger, Inc., 6%, 3/15/2022 (n)	\$	85,000	\$	89,067
GLP Capital LP/GLP Financing II, Inc., 5.375%, 11/01/2023	ф	95,000	φ	102,624
GLP Capital LP/GLP Financing II, Inc., 5.375%, 4/15/2026 Witten Worldwide Finance LL C/Witten Worldwide Finance Comp. 4 625%, 4/01/2025 (n)		10,000		10,900
Hilton Worldwide Finance LLC/Hilton Worldwide Finance Corp., 4.625%, 4/01/2025 (n)		80,000		82,900
MGM Resorts International, 6.625%, 12/15/2021		90,000		101,250
MGM Resorts International, 6%, 3/15/2023		70,000		77,525
Ryman Hospitality Properties, Inc., REIT, 5%, 4/15/2021		105,000		107,231
Ryman Hospitality Properties, Inc., REIT, 5%, 4/15/2023		50,000		51,500
			\$	622,997
			-	. ,

Issuer	SI	nares/Par	Par Value	
Bonds - continued				
Industrial - 0.3%				
KAR Auction Services, Inc., 5.125%, 6/01/2025 (n)	\$	105,000	\$	109,463
Insurance - Health - 0.2%				
Centene Corp., 5.625%, 2/15/2021	\$	35,000	\$	36,400
Centene Corp., 6.125%, 2/15/2024		60,000		65,250
			\$	101,650
Machinery & Tools - 0.7%				
CNH Industrial Capital LLC, 4.375%, 11/06/2020	\$	75,000	\$	78,563
CNH Industrial N.V., 4.5%, 8/15/2023		60,000		63,600
H&E Equipment Services Co., 7%, 9/01/2022		145,000		150,075
			\$	292,238
Major Banks - 0.6%				
Bank of America Corp., FRN, 6.1%, 12/29/2049	\$	130,000	\$	143,325
JPMorgan Chase & Co., 6% to 8/01/2023, FRN to 12/31/2049		95,000		103,075
			\$	246,400
Medical & Health Technology & Services - 3.5%	_		_	
AmSurg Corp., 5.625%, 7/15/2022	\$	85,000	\$	88,188
CHS/Community Health Systems, Inc., 6.875%, 2/01/2022		100,000		85,750
DaVita, Inc., 5.125%, 7/15/2024		20,000		20,563
DaVita, Inc., 5%, 5/01/2025 HCA, Inc., 7.5%, 2/15/2022		120,000 160,000		121,776 184,800
HCA, Inc., 5.875%, 3/15/2022		30,000		33,180
HCA, Inc., 5%, 3/15/2024		90,000		95,535
HCA, Inc., 5.375%, 2/01/2025		140,000		149,100
HCA, Inc., 5.875%, 2/15/2026		40,000		43,600
HealthSouth Corp., 5.125%, 3/15/2023		105,000		107,625
MEDNAX, Inc., 5.25%, 12/01/2023 (n)		75,000		77,250
Quorum Health Corp., 11.625%, 4/15/2023		90,000		74,700
Tenet Healthcare Corp., 8%, 8/01/2020		63,000		64,024
Tenet Healthcare Corp., 8.125%, 4/01/2022		160,000		172,160
THC Escrow Corp. III, 5.125%, 5/01/2025 (n)		85,000		85,531
Universal Health Services, Inc., 7.625%, 8/15/2020		105,000		106,838
			\$ 1	,510,620
Medical Equipment - 0.5%				
Hologic, Inc., 5.25%, 7/15/2022 (n)	\$	100,000	\$	105,625
Teleflex, Inc., 5.25%, 6/15/2024		80,000		83,600
Teleflex, Inc., 4.875%, 6/01/2026		30,000		30,900
			\$	220,125
Metals & Mining - 3.3%	ф	20.000	Φ.	24.425
First Quantum Minerals Ltd., 7%, 2/15/2021 (n)	\$	30,000	\$	31,125
First Quantum Minerals Ltd., 7.25%, 4/01/2023 (n)		200,000		206,000
Freeport-McMoRan, Inc., 6.5%, 11/15/2020		15,000		15,431
Freeport-McMoRan, Inc., 6.875%, 2/15/2023 Freeport-McMoRan, Inc., 3.875%, 3/15/2023		168,000 85,000		182,280 82,131
GrafTech International Co., 6.375%, 5/13/2020		85,000		77,350
Kaiser Aluminum Corp., 5.875%, 5/15/2024		85,000		90,313
Kinross Gold Corp., 4.5%, 7/15/2027 (n)		70,000		69,738
Kinross Gold Corp., 5.125%, 9/01/2021		45,000		47,798
Kinross Gold Corp., 5.95%, 3/15/2024		60,000		65,400
Lundin Mining Corp., 7.5%, 11/01/2020 (n)		50,000		52,450
Lundin Mining Corp., 7.875%, 11/01/2022 (n)		85,000		92,650

Issuer	Shares/Par	Value (\$)
Bonds - continued		
Metals & Mining - continued		
Novelis Corp., 5.875%, 9/30/2026 (z)	\$ 140,000	\$ 147,350
Steel Dynamics, Inc., 5.125%, 10/01/2021	45,000	46,350
Steel Dynamics, Inc., 5.5%, 10/01/2024	80,000	85,600
Suncoke Energy, Inc., 7.625%, 8/01/2019	14,000	13,983
TMS International Corp., 7.625%, 10/15/2021 (n)	110,000	115,225
		\$ 1,421,174
Midstream - 2.9%		
Blue Racer Midstream LLC/Blue Racer Finance Corp., 6.125%, 11/15/2022 (n)	\$ 130,000	\$ 132,925
DCP Midstream LP, 4.95%, 4/01/2022	43,000	44,129
DCP Midstream LP, 5.6%, 4/01/2044	30,000	28,500
DCP Midstream LP, 3.875%, 3/15/2023	55,000	53,625
Energy Transfer Equity LP, 7.5%, 10/15/2020	175,000	197,750
Kinder Morgan (Delaware), Inc., 7.75%, 1/15/2032	160,000	204,786
Sabine Pass Liquefaction LLC, 5.625%, 4/15/2023	145,000	161,458
Targa Resources Partners LP/Targa Resources Finance Corp., 4.125%, 11/15/2019	50,000	50,688
Targa Resources Partners LP/Targa Resources Finance Corp., 5.25%, 5/01/2023	45,000	46,406
Targa Resources Partners LP/Targa Resources Finance Corp., 5.375%, 2/01/2027 (n)	175,000	181,563
Williams Cos., Inc., 4.55%, 6/24/2024	115,000	119,169
Williams Cos., Inc., 1135 16, 612 112021	113,000	117,107
		\$ 1,220,999
Network & Telecom - 0.7%		ψ 1,220,777
CenturyLink, Inc., 6.45%, 6/15/2021	\$ 15,000	\$ 16,195
CenturyLink, Inc., 7.65%, 3/15/2042	85,000	78,810
Telecom Italia Capital, 6%, 9/30/2034	35,000	38,710
Zayo Group LLC/Zayo Capital, Inc., 6.375%, 5/15/2025	50,000	54,188
Zayo Group LLC/Zayo Capital, Inc., 5.75%, 3/13/2027 (n)	110,000	116,600
Zayo Group EEC/Zayo Capital, Ilic., 5.75%, 1/13/2027 (II)	110,000	110,000
		\$ 304,503
Oil Services - 0.7%		\$ 304,303
Bristow Group, Inc., 6.25%, 10/15/2022	\$ 125,000	\$ 80,938
Diamond Offshore Drilling, Inc., 5.7%, 10/15/2039	140,000	105,700
Trinidad Drilling Ltd., 6.625%, 2/15/2025 (n)	100,000	94,250
Weatherford International Ltd., 8.25%, 6/15/2023	29,000	29,435
weatherfold international Etd., 6.25 %, 0/15/2025	29,000	29,433
		¢ 210.222
Otto 0.56/		\$ 310,323
Oils - 0.5% CITGO Holding, Inc., 10.75%, 2/15/2020 (n)	\$ 105,000	\$ 110,513
CITGO Petroleum Corp., 6.25%, 8/15/2022 (n)	110,000	111,925
C1100 Fettoleum Corp., 0.25%, 6/13/2022 (II)	110,000	111,923
		\$ 222,438
Other Banks & Diversified Financials - 0.6%		
Groupe BPCE S.A., 12.5% to 9/30/2019, FRN to 8/29/2049 (n)	\$ 200,000	\$ 242,250
Pharmaceuticals - 0.7%		
Endo Finance LLC/Endo Finco, Inc., 7.25%, 1/15/2022 (n)	\$ 100,000	\$ 98,500
Mallinckrodt International Finance S.A., 5.75%, 8/01/2022 (n)	110,000	107,525
Valeant Pharmaceuticals International, Inc., 7%, 10/01/2020 (n)	90,000	88,875
	70,000	00,073
		\$ 294,900
Precious Metals & Minerals - 0.4%		221,200
Eldorado Gold Corp., 6.125%, 12/15/2020 (n)	\$ 180,000	\$ 183,600
Printing & Dyblishing 0.50		
Printing & Publishing - 0.5%	ф. 100.000	6 104.000
Nielsen Finance LLC, 5%, 4/15/2022 (n)	\$ 130,000	\$ 134,063
Outdoor Americas Capital LLC/Outfront Media Capital Corp., 5.625%, 2/15/2024	80,000	83,500
		\$ 217,563

Issuer	Shares/Par			Value (\$)	
Bonds - continued					
Real Estate - Healthcare - 0.6%					
MPT Operating Partnership LP, REIT, 6.375%, 2/15/2022	\$	160,000	\$	165,200	
MPT Operating Partnership LP, REIT, 5.25%, 8/01/2026		100,000		104,500	
			\$	269,700	
Real Estate - Other - 1.1%					
CyrusOne LP/CyrusOne Finance Corp., REIT, 5.375%, 3/15/2027 (z)	\$	30,000	\$	31,688	
CyrusOne LP/CyrusOne Finance Corp., REIT, 5%, 3/15/2024 (n)		120,000		124,800	
DuPont Fabros Technology LP, REIT, 5.875%, 9/15/2021		115,000		119,183	
Felcor Lodging LP, REIT, 5.625%, 3/01/2023		100,000		103,875	
Starwood Property Trust, Inc., 5%, 12/15/2021		100,000		104,250	
			\$	483,796	
Restaurants - 0.1%					
KFC Holding Co./Pizza Hut Holdings LLC/Taco Bell of America LLC, 5.25%, 6/01/2026 (n)	\$	60,000	\$	63,600	
Retailers - 0.9%					
Dollar Tree, Inc., 5.75%, 3/01/2023	\$	130,000	\$	137,638	
Hanesbrands, Inc., 4.625%, 5/15/2024 (n)	Ψ.	25,000	Ψ.	25,531	
Hanesbrands, Inc., 4.875%, 5/15/2026 (n)		105,000		107,100	
Sally Beauty Holdings, Inc., 5.625%, 12/01/2025		100,000		102,000	
			\$	372,269	
Specialty Chemicals - 1.0%			Ψ	372,207	
A Schulman, Inc., 6.875%, 6/01/2023	\$	130,000	\$	135,850	
Koppers, Inc., 6%, 2/15/2025 (n)	Ψ.	100,000	Ψ.	106,500	
Univar USA, Inc., 6.75%, 7/15/2023 (n)		170,000		178,075	
		,		,	
			\$	420,425	
Specialty Stores - 0.5%			Ψ	720,723	
Argos Merger Sub, Inc., 7.125%, 3/15/2023 (n)	\$	110,000	\$	99,550	
Group 1 Automotive, Inc., 5%, 6/01/2022	Ψ	120,000	Ψ	122,400	
		.,		,	
			\$	221,950	
Supermarkets - 0.3%			Ф	221,930	
Albertsons Cos. LLC/Safeway, Inc., 6.625%, 6/15/2024 (n)	\$	130,000	\$	122,200	
	Ψ	150,000	Ψ	122,200	
Telecommunications - Wireless - 3.2%					
Altice Luxembourg S.A., 7.625%, 2/15/2025 (n)	\$,	\$	219,000	
Digicel Group Ltd., 7.125%, 4/01/2022 (n)		200,000		177,600	
SFR Group S.A., 7.375%, 5/01/2026 (n)		200,000		216,500	
Sprint Capital Corp., 6.875%, 11/15/2028		105,000		114,450	
Sprint Corp., 7.875%, 9/15/2023 Sprint Corp., 7.125%, 6/15/2024		130,000		147,550	
Sprint Corp., 7.125%, 6/13/2024 Sprint Nextel Corp., 6%, 11/15/2022		125,000 80,000		137,031 84,400	
T-Mobile USA, Inc., 6.125%, 1/15/2022		10,000		10,475	
T-Mobile USA, Inc., 6.5%, 1/15/2024		75,000		80,625	
T-Mobile USA, Inc., 5.125%, 4/15/2025		60,000		63,600	
T-Mobile USA, Inc., 6.5%, 1/15/2026		70,000		77,875	
T-Mobile USA, Inc., 5.375%, 4/15/2027		50,000		54,000	
		,		****	
			¢	1,383,106	
Telephone Services - 0.3%			Ф	1,505,100	
Level 3 Financing, Inc., 5.375%, 1/15/2024	\$	25,000	\$	26,313	
Level 3 Financing, Inc., 5.375%, 5/01/2025	Ψ	100,000	Ψ	106,250	
Θ,, ε.ε. τ., ε.ε. τ., ε.ε. τ.		,000		,200	
			Ф	122.562	
			\$	132,563	

Issuer	S	hares/Par		Value (\$)
Bonds - continued				
Transportation - Services - 0.1%				
Navios Maritime Holding, Inc., 7.375%, 1/15/2022 (n)	\$	55,000	\$	42,900
Navios South American Logistics, Inc./Navios Logistics Finance (U.S.), Inc., 7.25%, 5/01/2022		20,000		19,475
Utilities - Electric Power - 1.3%			\$	62,375
Calpine Corp., 5.5%, 2/01/2024	\$	120,000	\$	112,650
Calpine Corp., 5.75%, 1/15/2025		80,000		74,700
Covanta Holding Corp., 6.375%, 10/01/2022		35,000		35,875
Covanta Holding Corp., 5.875%, 3/01/2024		65,000		63,375
Covanta Holding Corp., 5.875%, 7/01/2025		50,000		48,813
NRG Energy, Inc., 6.625%, 3/15/2023		110,000		113,919
NRG Energy, Inc., 7.25%, 5/15/2026		75,000		79,313
Pattern Energy Group, Inc., 5.875%, 2/01/2024 (z)		15,000		15,825
Total Bonds			\$	544,470
Total Donds			\$ 2	3,979,314
Common Stocks - 37.5%				
Brokerage & Asset Managers - 3.1%				
BlackRock, Inc.		1,259	\$	537,001
NASDAQ, Inc.		10,397		773,225
Business Services - 1.6%			\$	1,310,226
Accenture PLC, A		5,417	\$	697,818
		3,417	ψ	097,010
Cable TV - 0.9%				
Comeast Corp., A		9,147	\$	369,996
Chemicals - 2.8%				
3M Co.		2,787	\$	560,661
PPG Industries, Inc.		6,053		637,078
			\$	1,197,739
Construction - 1.1%		1.202	ф	160, 100
Sherwin-Williams Co.		1,392	\$	469,480
Electrical Equipment - 1.3%				
Johnson Controls International PLC		14,346	\$	558,777
Electronics - 2.0%				
Texas Instruments, Inc.		10,331	\$	840,737
Texas instruments, me.		10,551	ψ	040,737
Entertainment - 1.0%				
Time Warner, Inc.		4,293	\$	439,689
Food & Beverages - 1.4%				
Nestle S.A., ADR		6,979	\$	588,260
Food & Drug Stores - 1.2%		6 404	\$	512 470
CVS Health Corp.		6,424	Þ	513,470

Issuer	Sh	ares/Par		Value (\$)
Common Stocks - continued				
Insurance - 3.1%				
Aon PLC		4,867	\$	672,473
Travelers Cos., Inc.		5,078		650,441
Major Banks - 2.9%			\$	1,322,914
JPMorgan Chase & Co.		8,108	\$	744,314
Wells Fargo & Co.		9,257	Ψ	499,323
			\$	1,243,637
Medical Equipment - 3.9%			Ψ	1,243,037
Danaher Corp.		5,513	\$	449,254
Medtronic PLC		7,154	-	600,721
Thermo Fisher Scientific, Inc.		3,616		634,716
		. , ,		,,
Oil Services - 1.1%			\$	1,684,691
LTRI Holdings LP (a)		60	\$	53,365
Schlumberger Ltd.		6,363		436,502
		Í	\$	489.867
Other Banks & Diversified Financials - 4.1%				,
Citigroup, Inc.		15,075	\$	1,031,884
U.S. Bancorp		14,028		740,398
Pharmaceuticals - 1.1%			\$	1,772,282
Johnson & Johnson		3,411	\$	452,708
Printing & Publishing - 1.6%				
Moody's Corp.		5,257	\$	691,979
Tobacco - 1.6%		E 0.E.1	ď	(92.970
Philip Morris International, Inc.		5,851	\$	682,870
Utilities - Electric Power - 1.7% Duke Energy Corp.		8,287	\$	705,389
Total Common Stocks		0,207		16,032,529
Total Common Stocks			Ψ.	10,032,327
Floating Rate Loans (g)(r) - 0.7% Aerospace - 0.1%				
TransDigm, Inc., Term Loan C, 4.29%, 2/28/2020	\$	66,341	\$	66,557
Computer Software - Systems - 0.1% Sabre GLBL, Inc., Term Loan B, 3.98%, 2/22/2024	\$	32,338	\$	32,574
Consumer Products - 0.1%				
Spectrum Brands, Inc., Term Loan B, 3.27%, 6/23/2022	\$	30,511	\$	30,644
Entertainment - 0.2%				
Cedar Fair LP, Term Loan B, 3.48%, 4/13/2024	\$	41,964	\$	42,247
Six Flags Theme Parks, Inc., Term Loan B, 3.24%, 6/30/2022		32,500		32,713

74,960

Portfolio of Investments (unaudited) continued

Issuer	Shares/Par	Value (\$)
Floating Rate Loans $(g)(r)$ - continued		
Medical & Health Technology & Services - 0.2%		
DaVita HealthCare Partners, Inc., Term Loan B, 3.98%, 6/24/2021	\$ 75,419	\$ 75,984
Total Floating Rate Loans		\$ 280,719
Money Market Funds - 4.8%		
MFS Institutional Money Market Portfolio, 1.08% (v)	2,070,082	\$ 2,070,082
Total Investments		\$ 42,362,644
Other Assets, Less Liabilities - 1.0%		442,311
Net Assets - 100.0%		\$ 42,804,955

- (a) Non-income producing security.
- (d) In default.
- (g) The rate shown represents a weighted average coupon rate on settled positions at period end, unless otherwise indicated.
- (i) Interest only security for which the fund receives interest on notional principal (Par amount). Par amount shown is the notional principal and does not reflect the cost of the security.
- (n) Securities exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be sold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. At period end, the aggregate value of these securities was \$10,924,643, representing 25.5% of net assets.
- (r) Remaining maturities of floating rate loans may be less than stated maturities shown as a result of contractual or optional prepayments by the borrower. Such prepayments cannot be predicted with certainty. These loans may be subject to restrictions on resale. Floating rate loans generally have rates of interest which are determined periodically by reference to a base lending rate plus a premium.
- (v) Underlying affiliated fund that is available only to investment companies managed by MFS. The rate quoted for the MFS Institutional Money Market Portfolio is the annualized seven-day yield of the fund at period end.
- (z) Restricted securities are not registered under the Securities Act of 1933 and are subject to legal restrictions on resale. These securities generally may be resold in transactions exempt from registration or to the public if the securities are subsequently registered. Disposal of these securities may involve time-consuming negotiations and prompt sale at an acceptable price may be difficult. The fund holds the following restricted securities:

	Acquisition		
Restricted Securities	Date	Cost	Value
Alpine Finance Merger Sub LLC, 6.875%, 8/01/2025	6/28/17-6/07/17	\$61,088	\$62,250
CyrusOne LP/CyrusOne Finance Corp., REIT, 5.375%, 3/15/2027	6/22/17-6/23/17	31,265	31,688
Dae Funding LLC, 5%, 8/01/2024	7/21/17-7/26/17	106,213	107,207
Morgan Stanley Capital I, Inc., FRN, 1.493%, 4/28/2039	7/20/04	539	528
New Enterprise Stone & Lime Co., Inc., 10.125%, 4/01/2022	3/19/17-6/08/17	105,403	108,541
Novelis Corp., 5.875%, 9/30/2026	5/12/17-6/14/17	145,077	147,350
Pattern Energy Group, Inc., 5.875%, 2/01/2024	7/19/17	15,785	15,825
Seven Generations Energy, 6.75%, 5/01/2023	4/20/17-7/21/17	89,966	89,250
VeriSign, Inc., 4.75%, 7/15/2027	6/29/17	27,000	27,405
WMG Acquisition Corp., 5%, 8/01/2023	5/11/17-5/12/17	30,691	31,050
Total Restricted Securities			\$621,094
% of Net assets			1.5%

The following abbreviations are used in this report and are defined:

ADR American Depositary Receipt

FRN Floating Rate Note. Interest rate resets periodically and the current rate may not be the rate reported at period end.

PLC Public Limited Company

REIT Real Estate Investment Trust

Abbreviations indicate amounts shown in currencies other than the U.S. dollar. All amounts are stated in U.S. dollars unless otherwise indicated. A list of abbreviations is shown below:

EUR Euro

Portfolio of Investments (unaudited) continued

Derivative Contracts at 7/31/17

Forward Foreign Currency Exchange Contracts at 7/31/17

	Currency l	Purchased atives	Curre	ency Sold	Counterparty	Settlement Date	Appreciation (Depreciation)
214,511	USD	126,490	EUR	111,755	Goldman Sachs International	8/10/2017	\$(5,860)

See attached supplemental information. For more information see notes to financial statements as disclosed in the most recent semiannual or annual report.

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Supplemental Information

7/31/17 (unaudited)

The fund is an investment company and accordingly follows the investment company accounting and reporting guidance of the Financial Accounting Standards Board (FASB) Accounting Standards Codification Topic 946 Financial Services Investment Companies.

(1) Investment Valuations

Equity securities, including restricted equity securities, are generally valued at the last sale or official closing price on their primary market or exchange as provided by a third-party pricing service. Equity securities, for which there were no sales reported that day, are generally valued at the last quoted daily bid quotation on their primary market or exchange as provided by a third-party pricing service. Debt instruments and floating rate loans, including restricted debt instruments, are generally valued at an evaluated or composite bid as provided by a third-party pricing service. Short-term instruments with a maturity at issuance of 60 days or less may be valued at amortized cost, which approximates market value. Forward foreign currency exchange contracts are generally valued at the mean of bid and asked prices for the time period interpolated from rates provided by a third-party pricing service for proximate time periods. Open-end investment companies are generally valued at net asset value per share. Securities and other assets generally valued on the basis of information from a third-party pricing service may also be valued at a broker/dealer bid quotation. Values obtained from third-party pricing services can utilize both transaction data and market information such as yield, quality, coupon rate, maturity, type of issue, trading characteristics, and other market data. The values of foreign securities and other assets and liabilities expressed in foreign currencies are converted to U.S. dollars using the mean of bid and asked prices for rates provided by a third-party pricing service.

The Board of Trustees has delegated primary responsibility for determining or causing to be determined the value of the fund s investments (including any fair valuation) to the adviser pursuant to valuation policies and procedures approved by the Board. If the adviser determines that reliable market quotations are not readily available, investments are valued at fair value as determined in good faith by the adviser in accordance with such procedures under the oversight of the Board of Trustees. Under the fund s valuation policies and procedures, market quotations are not considered to be readily available for most types of debt instruments and floating rate loans and many types of derivatives. These investments are generally valued at fair value based on information from third-party pricing services. In addition, investments may be valued at fair value if the adviser determines that an investment s value has been materially affected by events occurring after the close of the exchange or market on which the investment is principally traded (such as foreign exchange or market) and prior to the determination of the fund s net asset value, or after the halting of trading of a specific security where trading does not resume prior to the close of the exchange or market on which the security is principally traded. Events that occur on a frequent basis after foreign markets close (such as developments in foreign markets and significant movements in the U.S. markets) and prior to the determination of the fund s net asset value may be deemed to have a material effect on the value of securities traded in foreign markets. Accordingly, the fund s foreign equity securities may often be valued at fair value. The adviser generally relies on third-party pricing services or other information (such as the correlation with price movements of similar securities in the same or other markets; the type, cost and investment characteristics of the security; the business and financial condition of the issuer; and trading and other market data) to assist in determining whether to fair value and at what value to fair value an investment. The value of an investment for purposes of calculating the fund s net asset value can differ depending on the source and method used to determine value. When fair valuation is used, the value of an investment used to determine the fund s net asset value may differ from quoted or published prices for the same investment. There can be no assurance that the fund could obtain the fair value assigned to an investment if it were to sell the investment at the same time at which the fund determines its net asset value per share.

Various inputs are used in determining the value of the fund s assets or liabilities. These inputs are categorized into three broad levels. In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment s level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. The fund s assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the investment. Level 1 includes unadjusted quoted prices in active markets for identical assets or liabilities. Level 2 includes other significant observable market-based inputs (including quoted prices for similar securities, interest rates, prepayment speed, and credit risk).

Supplemental Information (unaudited) continued

Level 3 includes unobservable inputs, which may include the adviser s own assumptions in determining the fair value of investments. Other financial instruments are derivative instruments not reflected in total investments, such as forward foreign currency exchange contracts. The following is a summary of the levels used as of July 31, 2017 in valuing the fund s assets or liabilities:

Investments at Value		Level 1	Level 2	Level 3	Total
Equity Securities:					
United States		\$15,390,904	\$	\$53,365	\$15,444,269
Switzerland		588,260			588,260
Non-U.S. Sovereign Debt			289,140		289,140
U.S. Corporate Bonds			20,207,676		20,207,676
Commercial Mortgage-Backed Securities			14,278		14,278
Foreign Bonds			3,468,220		3,468,220
Floating Rate Loans			280,719		280,719
Mutual Funds		2,070,082			2,070,082
Total Investments		\$18,049,246	\$24,260,033	\$53,365	\$42,362,644
Other Financial Instruments					
Forward Foreign Currency Exchange Contracts	Liabilities	\$	\$(5,860)	\$	\$(5,860)

For further information regarding security characteristics, see the Portfolio of Investments

The following is a reconciliation of level 3 assets for which significant unobservable inputs were used to determine fair value. The fund s policy is to recognize transfers between the levels as of the end of the period. The table presents the activity of level 3 securities held at the beginning and the end of the period.

	Equity Securities
Balance as of 10/31/16	\$
Received from a corporate action	53,365
Balance as of 7/31/17	\$53,365

At July 31, 2017, the fund held one level 3 security.

(2) Portfolio Securities

The cost and unrealized appreciation and depreciation in the value of the investments owned by the fund, as computed on a federal income tax basis, are as follows:

Aggregate cost	\$36,627,562
Gross unrealized appreciation	6,493,078
Gross unrealized depreciation	(757,996)
Net unrealized appreciation (depreciation)	\$5,735,082

The aggregate cost above includes prior fiscal year end tax adjustments, if applicable.

(3) Transactions in Underlying Affiliated Funds Affiliated Issuers

An affiliated issuer may be considered one in which the fund owns 5% or more of the outstanding voting securities, or a company which is under common control. For the purposes of this report, the fund assumes the following to be an affiliated issuer:

	Beginning	Acquisitions	Dispositions	Ending
	Shares/Par	Shares/Par	Shares/Par	Shares/Par
	Amount	Amount	Amount	Amount
MFS Institutional Money Market Portfolio	1,491,200	7,136,064	(6,557,182)	2,070,082
	Realized	Capital Gain	Dividend	Ending
Underlying Affiliated Fund	Gain (Loss)	Distributions	Income	Value
MFS Institutional Money Market Portfolio	\$(125)	\$	\$11,677	\$2,070,082

ITEM 2. CONTROLS AND PROCEDURES.

- (a) Based upon their evaluation of the effectiveness of the registrant s disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940 (the Act)) as conducted within 90 days of the filing date of this Form N-Q, the registrant s principal financial officer and principal executive officer have concluded that those disclosure controls and procedures provide reasonable assurance that the material information required to be disclosed by the registrant on this report is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission s rules and forms.
- (b) There were no changes in the registrant s internal controls over financial reporting (as defined in Rule 30a-3(d) under the Act) that occurred during the registrant s last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant s internal control over financial reporting.

ITEM 3. EXHIBITS.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the Act (17 CFR 270.30a-2): Attached hereto.

Notice

A copy of the Amended and Restated Declaration of Trust, as amended, of the Registrant is on file with the Secretary of State of The Commonwealth of Massachusetts and notice is hereby given that this instrument is executed on behalf of the Registrant by an officer of the Registrant as an officer and not individually and the obligations of or arising out of this instrument are not binding upon any of the Trustees or shareholders individually, but are binding only upon the assets and property of the respective constituent series of the Registrant.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Registrant: MFS SPECIAL VALUE TRUST

By (Signature and Title)* DAVID L. DILORENZO

David L. DiLorenzo, President

Date: September 15, 2017

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By (Signature and Title)* DAVID L. DILORENZO

David L. DiLorenzo, President

(Principal Executive Officer)

Date: September 15, 2017

By (Signature and Title)* JAMES O. YOST

James O. Yost, Treasurer (Principal Financial Officer and Accounting Officer)

Date: September 15, 2017

^{*} Print name and title of each signing officer under his or her signature.