SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2

		(AMENDMENT NO.)*	
		Medical Properties Trust, Inc.	
		(Name of Issuer)	
		Common Stock	
		(Title of Class of Securities)	
		58463J304	
		(CUSIP Number)	
		12/31/16	
		(Date of Event Which Requires Filing of this Statement)	
Check the a	ppropriate box to designate the rule	pursuant to which this Schedule is filed:	
X	Rule 13d-1(b) Rule 13d-1(c) Rule 13d-1(d)		
		be filled out for a reporting person's initial filing on this for nformation which would alter the disclosures provided in a	
	ct of 1934 ("Act") or otherwise subje	der of this cover page shall not be deemed to be "filed" for the ct to the liabilities of that section of the Act but shall be sub-	
		Page 1 of 4 Pages	

1.	NAME OF REPORTING PERSONS	
	Massachusetts Financial Services Company ("MFS")	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
	(a) □ (b) □	
	Not Applicable	
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:		
5.	SOLE VOTING POWER	
	17,717,239 shares of common stock	
6.	SHARED VOTING POWER	
	None	
7.	SOLE DISPOSITIVE POWER	
	17,938,903 shares of common stock	
8.	SHARED DISPOSITIVE POWER	
	None	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	17,938,903 shares of common stock, consisting of shares beneficially owned by MFS and/or certain other non-reporting entities	
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) \Box	
	Not Applicable	
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9	
	5.6	
12.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)	
	IA	

Schedule 13G Page 3 of 4 Pages ITEM 1: (a) NAME OF ISSUER: See Cover Page ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES: (b) 1000 Urban Center Drive, Suite 501 Birmingham, AL 35242 NAME OF PERSON FILING: ITEM 2: (a) See Item 1 on page 2 ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE: (b) 111 Huntington Avenue Boston, MA 02199 CITIZENSHIP: (c) See Item 4 on page 2 TITLE OF CLASS OF SECURITIES: (d) See Cover Page CUSIP NUMBER: (e) See Cover Page ITEM 3: The person filing is an investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E) ITEM 4: OWNERSHIP: AMOUNT BENEFICIALLY OWNED: (a) See Item 9 on page 2 PERCENT OF CLASS: (b)

NUMBER OF SHARES AS TO WHICH SUCH PERSON HAS VOTING AND DISPOSITIVE POWERS (SOLE AND SHARED):

See Item 11 on page 2

See Items 5-8 on page 2

OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:

(c)

ITEM 5:

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ITEM 6: OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:

Not Applicable

ITEM 7: IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE

PARENT HOLDING COMPANY OR CONTROL PERSON:

Not Applicable

ITEM 8: IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP:

Not Applicable

ITEM 9: NOTICE OF DISSOLUTION OF GROUP:

Not Applicable

ITEM 10: CERTIFICATIONS:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 7, 2017

Massachusetts Financial Services Company

By: /s/ DANIEL W. FINEGOLD

Daniel W. Finegold

Vice President and Assistant Secretary