DENTSPLY INTERNATIONAL INC /DE/ Form SC 13G/A February 10, 2016

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. 8)*

DENTSPLY International Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

249030107

(CUSIP Number)

12/31/2015

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Х	Rule 13d-1(b)
0	Rule 13d-1(c)
0	Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Page 1 of 4 Pages

CUSIP NO. 249030107	13G	Page 2 of 4 Pages
1.	NAME OF REPORTING PERSONS	
Massachusetts Financial Services Comp	bany ("MFS")	
2. CHECK THE A (SEE INSTRUCTIONS)	APPROPRIATE BOX IF A MEMBER OF	A GROUP
a) o (b) o		
Not Applicable		
3.	SEC USE ONLY	
4. CITIZ	ZENSHIP OR PLACE OF ORGANIZATIO	DN
Delaware		
NUMBER OF SHARES BENEFICIAL	LY OWNED BY EACH REPORTING PE	RSON WITH:
5.	SOLE VOTING POWER	
7,460,012 shares of common stock		
6.	SHARED VOTING POWER	
None		
7.	SOLE DISPOSITIVE POWER	
8,331,754 shares of common stock		
8.	SHARED DISPOSITIVE POWER	
None		
9. AGGREGATE AMOUNT	Γ BENEFICIALLY OWNED BY EACH R	EPORTING PERSON
8,331,754 shares of common stock, con non-reporting entities.	sisting of shares beneficially owned by MF	S and/or certain other
10. CHECK IF THE AGGREGATE AM INSTRUCTIONS)	MOUNT IN ROW (9) EXCLUDES CERTA	IN SHARES (SEE
Not Applicable		

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

0

6.0

12. TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

IA

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Schedule	e 13G		Page 3 of 4 Pages		
ITEM 1:	:	(a)	NAME OF ISSUER:		
See Cov	ver Page				
(b)	ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:				
221 Wes York, PA	st Philadelphia S A 17405	treet			
ITEM 2:	:	(a)	NAME OF PERSON FILING:		
See Item	n 1 on page 2				
	(b)	ADDRESS OF PRINCIP	PAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:		
	ntington Avenue MA 02199				
(c)	CITIZENSHIP:				
See Item	n 4 on page 2				
(d)	TITLE OF CLASS OF SECURITIES:				
See Cov	ver Page				
(e)	CUSIP NUMBER:				
See Cov	er Page				
ITEM 3: Rule 130	: d-1(b)(1)(ii)(E)	The person filing	is an investment adviser in accordance with		
ITEM 4:	:		OWNERSHIP:		
(a)	AMOUNT BENEFICIALLY OWNED:				
See Item	n 9 on page 2				
(b)	PERCENT OF CLASS:				
See Item	n 11 on page 2				
	MBER OF SHAF LE AND SHARI		CH PERSON HAS VOTING AND DISPOSITIVE POWERS		

ITEM 5: OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:

0

Not Applicable

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Schedule 13G Page 4 of 4 Pages ITEM 6: OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON: Not Applicable ITEM IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE 7: 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 NOTICE OF DISSOLUTION OF GROUP: ITEM 9: Not Applicable **CERTIFICATIONS: ITEM 10:**

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 10, 2016

Massachusetts Financial Services Company

By: /s/ DANIEL W. FINEGOLD Daniel W. Finegold Vice President and Assistant Secretary