FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

C. 20549 OMB APPROVAL

0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>BRANDT ERIC</u>						2. Issuer Name and Ticker or Trading Symbol DENTSPLY SIRONA Inc. [XRAY]								5. Relationship of Reporting Person(s) to l (Check all applicable) X Director 10%					
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET						3. Date of Earliest Transaction (Month/Day/Year) 10/14/2016								Officer below)	(give title		Other (s below)	pecify	
SUITE 60W						If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) YORK PA 17401			17401											Form fi	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Si	tate)	(Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos Code (Instr. 5)		Disposed	ities Acquired (A) o d Of (D) (Instr. 3, 4		5. Amour Securitie Beneficia Owned F Reported	s ally following	Form:	Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	·	Amount	mount (A) or (D) Pr		Transact (Instr. 3 a	action(s)			iiisti. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Da if any (Month/Day/Y	Co	Transaction Code (Instr				6. Date Exercisable Expiration Date (Month/Day/Year)			e and 7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Co	ode V	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)	,,,(3)			
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	10/14/2016		1	A		9.894 ⁽¹⁾		(1)		(1)	Common Stock	9.894	\$0	7,599.79	97	D		

Explanation of Responses:

1. Represents dividends on restricted stock units (RSUs) awarded to the reporting person in the form of additional RSUs and are subject to the same vesting terms as the underlying awards. The dividends vest simultaneously with the RSUs to which they relate. Each RSU converts to common stock on a 1:1 basis.

Michael Friedlander, Attorney-

10/18/2016

In-Fact for Eric K. Brandt** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.