FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL								
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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* SLOVIN JEFFREY					2. Issuer Name and Ticker or Trading Symbol DENTSPLY SIRONA Inc. [XRAY]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET STE 60 W						3. Date of Earliest Transaction (Month/Day/Year) 03/22/2017								X Officer (give title Other (specify below) Chief Executive Officer				
(Street) YORK	PA	174(-	_	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individ	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Tran Date					nsaction		2A. Deemed Execution Date, if any (Month/Day/Yea	, ;	3. Transaction Code (Instr.			s Acquired (A) or of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially C	Owned or In	n: Direct (D) idirect (I) tr. 4)	7. Nature of ndirect Beneficial Ownership	
								-	Code V	Amo	ount	(A) or (D)		Transaction(s (Instr. 3 and 4			(Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Security Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\	Date, Transaction Code (Instr					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	f 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code V		(A) (D)				piration te	Amount or Number of Shares			Transaction(s) (Instr. 4)	(s)		
Phantom Stock(Supplemental Executive Retirement Plan) (SERP)	(1)	03/22/2017			A		1,413.171 ⁽²⁾		(1)		(1)	Common Stock	1,413.171	\$60.85 ⁽³⁾	1,413.171	D		

Explanation of Responses:

- 1. Each share of phantom stock is the economic equivalent of one share of common stock. The shares of phantom stock become payable in common stock upon the reporting persons termination of employment.
- 2. Comprised of phantom stock.
- 3. Supplemental Executive Retirement Plan (SERP) contribution for the year 2016 based on closing price on 12/31/2015.

Michael Friedlander, Attorney-In-03/24/2017 Fact for Jeffrey T. Slovin

** Signature of Reporting Person

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.

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