## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

L. Name and Address of Reporting Person*  MOSCH JAMES G  (Last) (First) (Middle)  221 WEST PHILADELPHIA STREET					Suer Name and Ticker or Trading Symbol     DENTSPLY SIRONA Inc. [ XRAY ]      3. Date of Earliest Transaction (Month/Day/Year)     04/14/2017					(Ched	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title below) below)  President & CEO Consumables				
SUITE 60W  (Street) YORK PA 17401  (City) (State) (Zip)				-	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line) X	X Form filed by One Reporting Person Form filed by More than One Reporting Person				
1. Title of Security (Instr. 3)  2. Transa Date				saction	action 2A. Deemed Execution Day/Year) (Month/Day/Year)		3. Transaction Code (Instr. 8)	4. Securitie	s Acquired (A) or of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Form Beneficially (D) o		i. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
(e.g., p. 2. Derivative Conversion Date Courty or Exercise (Month/Day/Year) if any		puts, 4. Transa	outs, calls, warrants,  4. 5. Number of Derivative Securities		ired, Disposed of, or Benefici options, convertible securitie  6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and A of Securities Underlying Derivative Se (Instr. 3 and 4)		d Amount es	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported	Ownersh Form: Direct (D or Indirect (I) (Instr.	Beneficial Ownership t (Instr. 4)				
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction (Instr. 4)	n(s)	
RSU (Restricted Stock Unit)	\$0 <sup>(1)</sup>	04/14/2017		A		18.985 <sup>(1)</sup>		(1)	(1)	Common Stock	18.985	\$0	13,588.18	33 D	
PRSU (Performance Measured Restricted Stock Unit)	\$0 <sup>(1)</sup>	04/14/2017		A		21.183 <sup>(1)</sup>		(1)	(1)	Common Stock	21.183	\$0	19,440.97	75 D	

## Explanation of Responses:

1. Represents dividends on restricted stock units (RSUs) and Performance Measured Restricted Stock Units (PRSUs), as applicable to the line item, awarded to the reporting person in the form of additional RSUs and PRSUs, respectively, and are subject to the same vesting terms as the underlying awards. The dividends vest simultaneously with the respective RSUs or PRSUs to which they relate. Each RSU or PRSU converts to common stock on a 1:1 basis.

> Michael Friedlander, Attorney-In-Fact for James G. Mosch

04/18/2017

\*\* 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.