FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

n, D.C. 20549	OMB APPROVAL

OMB Number:	3235-0287
Estimated average bur	den
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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* MOSCH JAMES G				2. Issuer Name and Ticker or Trading Symbol DENTSPLY SIRONA Inc. [XRAY]									Check	all applic Director	able)	Perso	on(s) to Issi 10% Ov Other (s	vner	
(Last) (Madic)					3. Date of Earliest Transaction (Month/Day/Year) 02/29/2016									X Office (give title below) below) President & CEO Consumables					
(Street) YORK PA 17401 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Deriva)				ction 2A. Deemed Execution Date,			Transaction Disposed Of Code (Instr. 5)			ies Acquired (A) or Of (D) (Instr. 3, 4 and		nd	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of indirect Beneficial Ownership (Instr. 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	ite, Tra	Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		S	. Price of perivative security nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode V	v	(A)		Date Exercisable		Expiration Date	Title	Amour or Number of Shares	er					
PRSU	\$0	02/29/2016			A		14,957		02/23/2018	(1)	(2)	Common Stock	14,94	7	\$0	25,979.5	46	D	

Explanation of Responses:

- 1. Vests in full (restrictions lapse) 3 years from date of grant.
- $2. \ Not \ applicable \ to \ this \ transaction.$

<u>Justin H McCarthy II, POA for</u> <u>James G. Mosch</u> <u>03/02/2016</u>

** 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.