FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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* Kowaloff Arthur D					2. Issuer Name and Ticker or Trading Symbol DENTSPLY SIRONA Inc. [XRAY]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Rowalon Atului D														X Directo	r	10%	Owner	
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 07/08/2016								Officer below)	(give title	Othe belo	r (specify v)		
221 WEST PHILADELPHIA STREET					077	0//00/2010												
SUITE 6	0W																	
				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														,	led by One I	Reporting Pe	son	
YORK	P/	Λ	17401												,			
														Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)															
		Tak	ole I - Non-	-Deriv	ative	e Se	curities	Acc	uired, C	Disp	osed o	f, or Ber	neficial	ly Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			5. Amour Securitie Beneficia Owned F Reported	s ally following (6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		(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/)	ate, Ti	4. Transactio Code (Inst 8)				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 Transaction(s)	Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ct (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	1(3)		
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	07/08/2016			A		6.004 ⁽²⁾		(3)		(4)	Common Stock	6.004	\$0	1,229.10	6 D		

Explanation of Responses:

- 1. Shares convert to common stock on a 1:1 basis
- 2. Represents dividends on restricted stock units awarded to the Reporting Person in the form of additional restricted stock units subject to the same vesting terms as the underlying awards.
- ${\it 3. \ Dividends \ vest \ simultaneously \ with \ Restricted \ Stock \ Units \ to \ which \ they \ relate.}$
- 4. Not applicable to this transaction.

<u>Michael Friedlander, Attorney-</u> <u>In-Fact for Arthur D. Kowaloff</u>

07/12/2016

** 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.