FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
l	OMB Number:	3235-0287								
l	Estimated average bu	urden								

0.5

hours per response:

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

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

					01	000.	011 30(11) 0			•••		J. 20 .0					
1. Name and Address of Reporting Person* <u>Kowaloff Arthur D</u>					2. Issuer Name and Ticker or Trading Symbol DENTSPLY SIRONA Inc. [XRAY]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
												•		X Directo	r	10% C	wner
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 04/08/2016							Officer (give title Other (spe below) below)					
221 WES	ST PHILAD	04/	100/2	010													
SUITE 60W						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable				
(Street)											- 1	Line) X Form filed by One Reporting Person					
YORK	PA	\	17401											_	,		
		PA 1/401		-								Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)														
		Tak	le I - Non-	-Deriva	ative	e Se	curities	Acc	quired, [Dis	posed o	f, or Ber	neficial	y Owned			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date					Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Dispose Code (Instr. 5)		Disposed	ities Acquired (A) or d Of (D) (Instr. 3, 4 a		5. Amour Securitie Beneficia Owned F	s F ally (I following (I	. Ownership orm: Direct D) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		(Instr. 4)
			Table II - D								osed of, onvertib			Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Co	4. Transaction Code (Instr 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)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Co	ode	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	7)	
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	04/08/2016			A		9.102 ⁽²⁾		(3)		(4)	Common Stock	9.102	\$0	9.102	D	

Explanation of Responses:

- 1. Shares convert to common stock on a 1:1 basis
- 2. Dividend on existing vested or unvested Restricted Stock Unit (RSUs) awarded to Reporting Person, payable as additional units of Phantom Stock.
- ${\it 3. \ Dividends \ vest \ simultaneously \ with \ Restricted \ Stock \ Units \ to \ which \ they \ relate.}$
- 4. Not applicable to this transaction.

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

04/12/2016

** 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.