FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ONB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								

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

Name and Address of Reporting Person* WISE BRET W					2. Issuer Name and Ticker or Trading Symbol DENTSPLY SIRONA Inc. [XRAY]								neck all applic	Director		10% Ow	ner		
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W					3. Date of Earliest Transaction (Month/Day/Year) 02/25/2016								helow)	Officer (give title below) Chairman & C			pecify		
(Street) YORK (City)		PA 17401 (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)								e) X Form f Form f					
		Ta	ble I - No	n-Deri	ivativ	/e Se	ecuri	ities Acq	juired,	Dis	posed of	, or Ber	neficial	ly Owned					
Dai			2. Tran Date (Month		action 2A. Deemed Execution Date if any (Month/Day/Ye		ution Date,	Transaction Disposed Code (Instr.		ties Acquired (A) o l Of (D) (Instr. 3, 4 a		Beneficia Owned F	s ally ollowing	6. Own Form: (D) or I (I) (Inst	Direct II ndirect E tr. 4) C	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock				02/2	25/201	5/2016			M		24,279) A	\$0	98,	847	D			
Common Stock 02/25				25/201)16		М		23,861	l A	\$0	122	122,708		D				
Common Stock 02/25				25/201	016		F		22,310	(4) D	\$0	100	,398	D					
			Table II -								osed of, onvertib			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Dat if any (Month/Day/Ye	Date,	Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		Derivative Security	9. Number derivative Securities Beneficial Owned Following Reported	e G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
				Code	Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares		Transactio	on(s)			
PRSU	\$60.74	02/25/2016			M			24,279 ⁽¹⁾	02/25/20	016	(2)	Common Stock	24,279	\$0	65,015.2	263	D		
RSU (Restricted Stock Unit)	\$60.74	02/25/2016			М			23,861 ⁽³⁾	02/25/20	016	(2)	Common Stock	23,86	L \$0	59,862.	25	D		

Explanation of Responses:

- 1. Vesting of PRSU granted 2/25/2013 (and previously reported on Form 4) along with accumulated dividends (issued on a quarterly basis and also reported on Forms 4 since the date of the grant).
- 2. Not applicable to this transaction.
- 3. Vesting of RSU granted 2/25/2013 (and previously reported on Form 4) along with accumulated dividends (issued on a quarterly basis and also reported on Forms 4 since the date of the grant).
- 4. Amount withheld for taxes.

<u>Justin H. McCarthy II, POA for</u> <u>Bret W. Wise</u>

02/29/2016

** 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.