

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

**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).

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* <u>MacInnis Maureen J.</u>  (Last) (First) (Middle) 221 WEST PHILADELPHIA STREET STE 60 W  (Street) YORK PA 17401  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>DENTSPLY SIRONA Inc. [ XRAY ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Sr VP &amp; Chief HR Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) 02/24/2017	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/24/2017		M		4,240 <sup>(1)</sup>	A	\$0	20,131	D	
Common Stock	02/24/2017		M		1,647 <sup>(2)</sup>	A	\$0	21,778	D	
Common Stock	02/24/2017		F		1,919 <sup>(5)</sup>	D	\$62.79	19,859	D	

**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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
RSU (Restricted Stock Unit)	(3)	02/24/2017		M		4,240 <sup>(1)</sup>		02/24/2017	02/24/2017	Common Stock	4,240	\$0	6,566.01	D	
PRSU (Performance Measured Restricted Stock Unit)	(4)	02/24/2017		M		1,647 <sup>(2)</sup>		02/24/2017	02/24/2017	Common Stock	1,647	\$0	3,585.107	D	

**Explanation of Responses:**

- Comprised of four thousand one hundred seventy-three (4,173) vested RSUs plus sixty-seven (67) RSUs accrued through dividend equivalent rights, each as previously reported in this Table II.
- Comprised of one thousand six hundred twenty-one (1,621) vested Performance Restricted Stock Units (PRSUs) plus twenty-six (26) DERs accrued through dividend equivalent rights, each as previously reported in this Table II.
- Restricted Stock Units (RSUs) convert into Common Stock on a one-for-one basis for no additional consideration.
- Performance Restricted Stock Units (PRSUs) convert into Common Stock on a one-for-one basis for no additional consideration.
- Shares withheld to cover taxes related to the vesting of the reporting person's RSUs and PRSUs.

Michael Friedlander, Attorney-  
In-Fact for Maureen J. MacInnis 02/28/2017

\*\* 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.