

**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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>Friedman Jonathan I</u>  (Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W  (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>SVP, General Counsel, Secretary</u>
	3. Date of Earliest Transaction (Month/Day/Year) 02/21/2017	
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	02/21/2017		M		2,837	A	\$34.29	147,620.757	D	
Common Stock	02/21/2017		M		5,580	A	\$37.26	153,200.757	D	
Common Stock	02/21/2017		M		6,901	A	\$47.41	160,101.757	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
Employee Stock Option (Right to Buy)	\$34.29	02/21/2017		M		2,837		(1)	11/20/2022	Common Stock	2,837	\$0	0	D	
Employee Stock Option (Right to Buy)	\$37.26	02/21/2017		M		5,580		(2)	11/26/2023	Common Stock	5,580	\$0	2,790	D	
Employee Stock Option (Right to Buy)	\$47.41	02/21/2017		M		6,901		(3)	11/25/2024	Common Stock	6,901	\$0	6,903	D	

**Explanation of Responses:**

- This option is fully vested and exercisable.
- 25% vested on 11/26/2014, 25% vested on 11/26/2015, 25% vested on 11/26/2016 and the final 25% shall vest on 11/26/2017.
- 25% vested on 11/25/2015, 25% vested on 11/25/2016, 20% shall vest on 11/25/2017, 20% shall vest on 11/25/2018 and the final 10% shall vest on 11/25/2019.

Michael Friedlander, Attorney-  
In-Fact for Jonathan I. Friedman      02/21/2017

\*\* 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.

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