DENTSPLY SIRONA Inc.

Form 4/A

October 28, 2016

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB

3235-0287 Number: January 31, Expires:

2005

OMB APPROVAL

Estimated average burden hours per 0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

SECURITIES

1(b).

(Print or Type Responses)

| 1. Name and Address of Reporting Person * MOSCH JAMES G | | | 2. Issuer Name and Ticker or Trading Symbol DENTSPLY SIRONA Inc. [XRAY] | | | | 5 | 5. Relationship of Reporting Person(s) to Issuer | | | |
|---|--------------------------------------|---------------|---|-----------------|---|--------------------------------|------------------------|--|--|---|--|
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction | | | | (Check all applicable) | | | | |
| 221 WEST PHILADELPHIA STREET, SUITE 60W | | | (Month/Day/Year) 02/25/2016 | | | | | Director 10% Owner Officer (give title Other (specify below) President & CEO Consumables | | | |
| (Street) | | | 4. If Amendment, Date Original | | | | | 6. Individual or Joint/Group Filing(Check | | | |
| YORK, PA 17401 | | | Filed(Month/Day/Year) 02/29/2016 | | | | | Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |
| (City) | (State) | (Zip) | Tabl | le I - Non-I | Derivative S | Securi | ties Acqu | iired, Disposed of | , or Beneficial | y Owned | |
| 1.Title of Security (Instr. 3) | 2. Transaction Da (Month/Day/Year | Execution any | med n Date, if Day/Year) | Code (Instr. 8) | 4. Securition(A) or Dis (Instr. 3, 4 | sposed 4 and 5 (A) or | of (D) | 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) | |
| Common Stock | 02/25/2016 | | | Code V M | Amount 2,924 (1) (2) | (D) | Price \$ 0 | 36,486 | D | | |
| Common Stock | 02/25/2016 | | | M | 17,972 (1) (3) | A | \$ 0 | 54,458 | D | | |
| Common Stock | 02/25/2016 | | | F | 9,575 | D | \$ 60.74 | 44,883 | D | | |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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number.

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. Transactic Code (Instr. 8) | 5. Number of tiorDerivative 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 o Underlying Securities (Instr. 3 and 4) | |
|--|---|--------------------------------------|---|--|---|-------------------|--|--------------------|--|------------------------------------|
| | | | | Code V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Share |
| PRSU | (2) | 02/25/2016 | | M | | 2,924 (1) (2) | 02/25/2016 | 02/25/2016 | Common Stock | 2,924 |
| RSU (Restricted Stock Unit) | (3) | 02/25/2016 | | M | | 17,972 (1) (3) | 02/25/2016 | 02/25/2016 | Common Stock | 17,972 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|--|---------------|-----------|-----------------------------|-------|--|--|--|
| and a sum of the sum o | Director | 10% Owner | Officer | Other | | | |
| MOSCH JAMES G 221 WEST PHILADELPHIA STREET SUITE 60W YORK PA 17401 | | | President & CEO Consumables | | | | |

Signatures

Michael Friedlander, Attorney-In-Fact for James G.
Mosch
10/28/2016

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) This amended Form 4 is filed solely for the purpose of reporting an aggregate of twenty-four (24) additional shares of common stock which were accrued through dividend equivalent rights (DERs) and not reported on the original Form 4.
- Comprised of two thousand eight hundred seventy-seven (2,877) vested Performance Restricted Stock Units (PRSUs) plus forty-seven (2) (47) DERs. The original Form 4 reported all PRSUs and forty-four (44) DERs. PRSUs convert into common stock on a 1:1 basis for no additional consideration.
- Comprised of seventeen thousand six hundred seventy-six (17,676) vested Restricted Stock Units (RSUs) plus two hundred ninety-six (296) DERs. The original Form 4 reported all RSUs and two hundred seventy-five (275) DERs. RSUs convert into common stock on a 1:1 basis for no additional consideration.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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