| SEC Form 4 | |
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FORM 4

| UNITED STATE | S SECURITIES | AND EXCHANGE | COMMISSION |
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| | | | |

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 | | | | | | | | |
| Estimated average burden | | | | | | | | |
| hours per response: | 0.5 | | | | | | | |

| | | | of Decident Co(ii) of the investment Company , for of 1040 | | | | | |
|--|--------------|--------|--|--|--|--|--|--|
| 1. Name and Address of Reporting Person* | | | 2. Issuer Name and Ticker or Trading Symbol DENTSPLY SIRONA Inc. [XRAY] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | |
| BRANDT ERIC | | | t , | X Director 10% Owner | | | | |
| | | | | Officer (give title Other (specify | | | | |
| (Last) | | | 3. Date of Earliest Transaction (Month/Day/Year) | below) below) | | | | |
| 221 WEST F | PHILADELPHIA | STREET | 07/08/2016 | | | | | |
| SUITE 60W | , | | | | | | | |
| | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | |
| (Street) | | | | X Form filed by One Reporting Person | | | | |
| YORK | PA | 17401 | | Form filed by More than One Reporting Person | | | | |
| (City) | (State) | (Zip) | | | | | | |

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) | | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported | 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 | Transaction(s) (Instr. 3 and 4) | | (instr. 4) |

 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. Transa Code (8) | | 5. Number of Derivative Securities Acquired (A) of (D) (Instr. 3, 4 and 5) | | ate Amount of | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) | 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 | Amount or Number of Shares | | (Instr. 4) | | |
| RSU (Restricted Stock Unit) | \$0 ⁽¹⁾ | 07/08/2016 | | A | | 9.579 ⁽²⁾ | | (3) | (4) | Common Stock | 9.579 | \$0 | 7,589.903 | D | |

Explanation of Responses:

1. Shares convert to common stock on a 1:1 basis.

2. Represents dividends on restricted stock units awarded to the Reporting Person in the form of additional restricted stock units subject to the same vesting terms as the underlying awards.

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 Eric K. Brandt</u>

<u>07/12/2016</u>

** 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.