FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL |
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Check this box if no longer subject to 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

| 1. Name and Address of Reporting Person* BRANDT ERIC | | | | | | 2. Issuer Name and Ticker or Trading Symbol DENTSPLY SIRONA Inc. [XRAY] | | | | | | | of Reporting P cable) r | erson(s) to Is: | |
|--|--|------------|---|------------------------------------|---|--|-----|--|--------------------|--|---|---|--|---|---------------------------------------|
| (Last) (First) (Middle) 221 WEST PHILADELPHIA STREET | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/30/2017 | | | | | | | Officer below) | (give title | Other below) | specify |
| SUITE 60W | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | |
| (Street) YORK PA | | 17401 | | | | | | | | - 1 | X Form fi | led by One Re | | | |
| (City) | (Si | tate) | (Zip) | | | | | | | | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | |
| Date | | | | . Transactio ate Month/Day/Y | ay/Year) Exec | | | 3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 5) | | | 5. Amour Securitie Beneficia Owned F Reported | s Fo ally (D ollowing (I) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | Code V | Amount | (A) or (D) | Price | Transacti (Instr. 3 a | ion(s) | | (11301.4) |
| | 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 | | 3A. Deemed Execution Date, if any (Month/Day/Year) | Code | | 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) | Ownershi Form: Direct (D) or Indirect (I) (Instr. 4 | Beneficial Ownership (Instr. 4) |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | (Instr. 4) | 5) | |
| Phantom Stock (Directors' Deferred Comp) | (1) | 06/30/2017 | | A | | 1.943 ⁽²⁾ | | (1) | (1) | Common Stock | 1.943 | \$64.84 | 1,441.972 | D | |

Explanation of Responses:

- 1. Each share of phantom stock is the economic equivalent of one share of common stock. The shares of phantom stock become payable in common stock upon the reporting person's termination of service as a director
- 2. Comprised of phantom stock acquired as a result of accrued dividends.

<u>Michael Friedlander, Attorney-</u> <u>In-Fact for Eric K. Brandt</u>

07/05/2017

** Signature of Reporting Person Dat

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.