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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| 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

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

|                            |                          |                          | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br><u>DENTSPLY SIRONA Inc.</u> [ XRAY ] | (Check                 | tionship of Reporting Person<br>all applicable)<br>Director<br>Officer (give title               | n(s) to Issuer<br>10% Owner<br>Other (specify |  |
|----------------------------|--------------------------|--------------------------|--|------------------------|--|---|--|
| (Last) (<br>221 WEST PHILA | (First)<br>ADELPHIA STRI | (Middle)<br>EET STE 60 W | 3. Date of Earliest Transaction (Month/Day/Year)<br>06/02/2016                             | X                      | below)<br>Exec VP, Mfg & Supp  | below)  |  |
|                            | PA<br>(State)            | 17401<br>(Zip)           | 4. If Amendment, Date of Original Filed (Month/Day/Year)                                   | 6. Indiv<br>Line)<br>X | idual or Joint/Group Filing (<br>Form filed by One Report<br>Form filed by More than C<br>Person | ing Person                                    |  |

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

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |      |   | 4. Securities<br>Disposed Of ( |               | 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------|--|---|------|---|--------------------------------|---------------|-------------|---|---|---|
|                                 |  |   | Code | v | Amount                         | (A) or<br>(D) | Price       | Transaction(s)<br>(Instr. 3 and 4)  |   | (1130.4)  |
| Common Stock                    | 06/02/2016                                 |   | S    |   | <b>6,46</b> 4 <sup>(1)</sup>   | D             | \$62.561    | 39,341  | D   |   |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |      | of I |     | 6. Date Exerc<br>Expiration Da<br>(Month/Day/Y | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr. 3<br>and 4) |                    | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |  |
|---|---|--|---|------------------------------|------|------|-----|--|---|--------------------|---|--|--|--|--|
|   |   |  |   |                              | Code | v    | (A) | (D)  | Date<br>Exercisable   | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares   |  |  |  |

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$62.5579 to \$62.5800, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

Michael Friedlander, Attorney-06/03/2016

In-Fact for Berthan Rainer

\*\* 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.