

Casey Donald M Jr.  
Form 3  
February 20, 2018

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

|                                           |         |                                      |                                                    |                                                                        |
|-------------------------------------------|---------|--------------------------------------|----------------------------------------------------|------------------------------------------------------------------------|
| 1. Name and Address of Reporting Person * |         | 2. Date of Event Requiring Statement | 3. Issuer Name <b>and</b> Ticker or Trading Symbol |                                                                        |
| Casey Donald M Jr.                        |         | (Month/Day/Year)                     | DENTSPLY SIRONA Inc. [XRAY]                        |                                                                        |
| (Last)                                    | (First) | (Middle)                             | 02/12/2018                                         |                                                                        |
| 221 W PHILADELPHIA ST,<br>STE 60W         |         |                                      | 4. Relationship of Reporting Person(s) to Issuer   | 5. If Amendment, Date Original Filed(Month/Day/Year)                   |
| (Street)                                  |         |                                      | (Check all applicable)                             |                                                                        |
| YORK, PA 17401                            |         |                                      | <input checked="" type="checkbox"/> Director       | 6. Individual or Joint/Group Filing(Check Applicable Line)             |
| (City)                                    | (State) | (Zip)                                | <input checked="" type="checkbox"/> Officer        | <input checked="" type="checkbox"/> Form filed by One Reporting Person |
|                                           |         |                                      | (give title below) (specify below)                 | <input type="checkbox"/> Form filed by More than One Reporting Person  |
|                                           |         |                                      | Chief Executive Officer                            |                                                                        |

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security<br>(Instr. 4) | 2. Amount of Securities Beneficially Owned<br>(Instr. 4) | 3. Ownership Form:<br>Direct (D)<br>or Indirect (I)<br>(Instr. 5) | 4. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------|
|------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------|

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

**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 control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security<br>(Instr. 4) | 2. Date Exercisable and Expiration Date<br>(Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security<br>(Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security:<br>Direct (D)<br>or Indirect (I) | 6. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|-----------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------------------------------|----------------------------------------------------------|
|                                               | Date Exercisable      Expiration Date                       | Title      Amount or Number of Shares                                          |                                                        |                                                                            |                                                          |

## Reporting Owners

| Reporting Owner Name / Address                                         | Relationships |           |                         |       |
|------------------------------------------------------------------------|---------------|-----------|-------------------------|-------|
|                                                                        | Director      | 10% Owner | Officer                 | Other |
| Casey Donald M Jr.<br>221 W PHILADELPHIA ST, STE 60W<br>YORK, PA 17401 | X             |           | Chief Executive Officer |       |

## Signatures

|                                                            |            |
|------------------------------------------------------------|------------|
| Dane Baumgardner, Attorney-In-Fact for Donald M. Casey Jr. | 02/20/2018 |
| **Signature of Reporting Person                            | Date       |

## Explanation of Responses:

### No securities are beneficially owned

- \* If the form is filed by more than one reporting person, see Instruction 5(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).

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### Remarks:

No securities are beneficially owned. As of February 12, 2018, Donald Casey held zero Dentsply S

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.