FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 | |
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| STATEMENT | OF CHANGES | IN BENEFICIAL | . OWNERSHIP |
|------------------|-------------------|---------------|-------------|

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

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

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* CHIDAMBARAM CHIDAMBARAM ALAGAPPA | | | | | 2. Issuer Name and Ticker or Trading Symbol DENTSPLY SIRONA Inc. [XRAY] | | | | | | | ck all applica Director | ble) | Person(s) to Issuer 10% Owne Other (spe below) | | ner | | |
|--|---|--|---|--------|---|--|-----------------------|-----------------------------|--|-----------------|----------------------------|--|--|--|--|----------------|--|--|
| (Last) (First) (Middle) 13320 BALLANTYNE CORPORATE PLACE | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/09/2021 | | | | | | | | SVI | P, Chief D | Digital | Officer | |
| (Street) CHARLOT (City) | TE NC | | 3277 ip) | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | 6. Inc Line) | lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| 1. Title of Security (Instr. 3) 2. Tr Date | | | 2. Trans | | | aured, Disposed of, or Benef 3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, | | | A) or | or 5. Amount of | | Form: Dire | | . Nature of ndirect Beneficial Ownership Instr. 4) | | | | |
| Common Stock | | | 07/09 | 9/2021 | | Code | v | Amount 9.973 ⁽¹⁾ | (A) or (D) | Price \$64.18 | Transactio (Instr. 3 an | d 4) | D | | msu. 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. Transaction Code (Instr. 8) | | | | 6. Date Exerc Expiration Da (Month/Day/Y | | ate of Securi | | g Security | 8. Price of Derivative Security (Instr. 5) | 9. Numbe derivative Securities Beneficial Owned Following Reported | e s Illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) (D) | | Date Exerci | sable | Expiration Date | Title | Amount or Number of Shares | | Transaction(s (Instr. 4) | | 5) | |
| Phantom Stock (Dentsply Supplemental Savings Plan) DSSP | (3) | 07/09/2021 | | | A | | 1.325 ⁽⁴⁾ | | (3) | | (3) | Common Stock | 1.325 | \$62.57 | 755.13 | 65 | D | |
| Phantom Stock (Supplemental Executive Retirement Plan) SERP | (3) | 07/09/2021 | | | A | | 2.7861 ⁽⁴⁾ | | (3 | () | (3) | Common Stock | 2.7861 | \$62.57 | 1,587.49 | 915 | D | |

Explanation of Responses:

- 1. Represents dividends on restricted stock units (RSUs) awarded to the Reporting Person in the form of additional RSUs and are subject to the same vesting terms as the underlying awards. The dividends vest simultaneously with the RSUs to which they relate. Each RSU converts to common stock on a 1:1 basis.
- 2. Includes 109 shares acquired between January 1st June 30, 2021 under the Dentsply Sirona Employee Stock Purchase Plan.
- 3. 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 persons termination of employment.
- 4. Comprised of phantom stock acquired as a result of accrued dividends.

Dane Baumgardner, Attorney-In-Fact for Chidambaram A.

07/13/2021

Chidambaram

** 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.