FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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| OMB APPROVAL | | | | | | | | | |
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| Estimated average burde | n | | | | | | | | |
| 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

| Name and Address of Reporting Person* BRANDT ERIC | | | | | 2. Issuer Name and Ticker or Trading Symbol DENTSPLY SIRONA Inc. [XRAY] | | | | | | | | (Ched | Relationship of Reporting Persor (Check all applicable) X Director | | | | n(s) to Issuer | |
|--|---|--|--|---------------------------|--|--|-----------------------|-----------|--|--|--------------------|---|--|--|--|-------|--|---------------------------------|--|
| (Last) | (Last) (First) (Middle) C/O DENTSPLY SIRONA INC | | | | 3. Date of Earliest Transaction (Month/Day/Year) 04/14/2023 | | | | | | | | | Officer (give title below) | | | Other (specify below) | | |
| 13320 BALLANTYNE CORPORATE PLACE | | | | | 4. If A | If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Application) X Form filed by One Reporting Person | | | | | | | | | · | | | | |
| (Street) CHARLOT | ГЕ КС | 28 | 277 | | Rul | e 10 |)b5-1(c | ;) T | Form filed by More than One Reporting Person Transaction Indication | | | | | | | | | orting Person | |
| (City) | (State | e) (Zi | p) | | Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. | | | | | | | | | o satisfy the | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| Dat | | | ate | h/Day/Year) if | | a. Deemed ecution Date, any onth/Day/Year) | | | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, | | | | | Form: D (D) or In | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | Transaction (Instr. 3 and | (s) 4) | | | (111341. 4) | |
| Common Stock | | | | | | | | | | | | | 5,400 | | I | | By The Brandt Family Trust U/a Dtd 06/09/2006 | | |
| Common Stock 04/14/ | | | | | /2023 | | | A | | 58.221(1) | A | \$0 | 44,902.008 | | D | | | | |
| 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 D if any (Month/Day) | Oate, Transac Code (Ir | | | | (A) ed | Expiration Date (Month/Day/Year) | | ate | 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) | | 10. Ownersh Form: Direct (D or Indire (I) (Instr. | Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exerc | cisable | Expiration Date | Title | Amount or Number of Shares | | (Instr. 4 | | | | |
| Phantom Stock (Directors' Deferred Compensation) DDC | (2) | 04/14/2023 | | | A | | 5.1513 ⁽³⁾ | | | (2) | (2) | Common Stock | 5.1513 | \$41.11 | 1,517 | .6636 | 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. 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.
- 3. Comprised of phantom stock and accrued dividends.

/s/ Dane Baumgardner,

Attorney-In-Fact for Eric K.

Brandt

** Signature of Reporting Person Date

04/18/2023

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.