FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

| OMB APPROVAL |             |  |  |  |  |  |  |  |  |  |
|--------------|-------------|--|--|--|--|--|--|--|--|--|
| OMB Number:  | 3235-0287   |  |  |  |  |  |  |  |  |  |
| Expires:     | December 31 |  |  |  |  |  |  |  |  |  |

Estimated average burden

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

|  | tion 1(b). | uc. See                                 |   | File  |   |  |                  |   |  | ecurities Excha<br>It Company Ac |   |   |   |   | hours per<br>response:                                |  |  | 0.5    |  |
|--|------------|---|---|---|---|--|------------------|---|--|----------------------------------|---|---|---|---|---|--|--|--------|--|
| 1. Name and Address of Reporting Person*  BORGELT BURTON C                   |            |   |   |   | Ī   | 2. Issuer Name and Ticker or Trading Symbol  DENTSPLY INTERNATIONAL INC /DE/  [ (XRAY) ] |                  |   |  |                                  |   | (Check all a<br>X Dir   | pplicab<br>ector  | le)   | 10  | 10% Owner  |  |        |  |
| (Last)   | (Fir       | rst) (                                  | (Middle)                                |   |   | 3. Date of Earliest Transaction (Month/Day/Year) 07/09/2003                              |                  |   |  |                                  |   |   | bel   | ve title  |   | Other (specify below)  |  |        |  |
| (Street)   |            |   |   | 4   | 4. If Amendment, Date of Original Filed (Month/Day/Year)                                |  |                  |   |  |                                  |   | 6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person |   |   |   |  |  |        |  |
| (City)   | (Sta       | ate) (.                                 | Zip)                                    |   |   |  |                  |   |  |                                  |   |   | Form filed by More than One Re<br>Person                          |   |   |  |  | orting |  |
|  |            | Tabl                                    | eI-                                     | Non-Deriv   | ativ  | ve Secu  | ırities <i>F</i> | Acqui   | red,   | Disposed                         | of, or  | Benefic   | ially Owi   | ned   |   |  |  |        |  |
| Date   |            | 2. Transaction<br>Date<br>(Month/Day/Ye |   | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Yea |   | 3.<br>Transaction<br>Code (Instr.<br>8)  |                  | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and<br>5) |  |                                  | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following |   | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) |   | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |  |  |        |  |
|  |            |   |   |   |   |  | Code             | v   | Amount   | (A) or<br>(D)                    | Price   | Reported<br>Transaction<br>(Instr. 3 and  |   |   |   |  |  |        |  |
| Common Stock 07/09/  |            |   | 07/09/200                               | )3  | 3   |  | S                |   | 4,800  | D                                | 42.43   | 31,149  |   | I   |   | By Borgelt<br>Grandchildren's<br>Trust                             |  |        |  |
|  |            | Та                                      | ble                                     | II - Derivat<br>(e.g., pu                                 |   |  |                  |   |  | sposed of<br>s, converti         |   |   |   | d   |   |  |  |        |  |
| Derivative Conversion Date Execusecurity or Exercise (Month/Day/Year) if any |            | y                                       | 4.<br>Transaction<br>Code (Instr.<br>8) |   | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D) | e (Mo  | iratio           | xercisable and<br>n Date<br>ay/Year)                                    | nd 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) |                                  | 8. Price o<br>Derivative<br>Security<br>(Instr. 5)            | e derivative  |   | 10.<br>Owners<br>Form:<br>Direct (<br>or Indir<br>(I) (Inst | D)<br>ect   | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |        |  |

Date Exercisable

Expiration

Date

**Explanation of Responses:** 

By: Brian M. Addison, P.O.A.

Amount Number

of Shares

Title

for \*\* Signature of Reporting Person

Date

07/10/2003

(Instr. 4)

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).

Code

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.

(Instr. 3, 4 and 5)

(A) (D)