STERKENBURG ALBERT

Form 4/A

February 14, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

3235-0287 Number:

OMB APPROVAL

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if no longer subject to Section 16. Form 4 or Form 5

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

See Instruction

30(h) of the Investment Company Act of 1940

1(b).

Stock

(Print or Type Responses)

| 1. Name and A | 2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY] | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | |
|--------------------------------------|--|---|--------------------------------|---|---|---|--|--|--|---|
| (Last) 221 WEST STREET, V BUILDING | 3. Date of Earliest Transaction (Month/Day/Year) 02/04/2011 | | | | | Director 10% Owner Senior Vice President Other (specify below) | | | | |
| YORK, PA | | 4. If Amendment, Date Original Filed(Month/Day/Year) 02/08/2011 | | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |
| (City) | (State) | (Zip) | Tab | le I - Non-E | Derivative Se | curiti | es Acqu | ired, Disposed of | , or Beneficiall | ly Owned |
| 1.Title of Security (Instr. 3) | 2. Transaction Da (Month/Day/Year |) Executio any | ned n Date, if Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities on(A) or Dispo (Instr. 3, 4 a | osed of | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| Common Stock | 02/04/2011 | | | M | 2,911.13 | A | \$ 36.4 | 4,446.13 | D | |
| Common | 02/04/2011 | | | F | 1,291 (4) | D | \$ 36.4 | 3,155.13 | D | |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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36.4

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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) | 5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amou Underlying Secur (Instr. 3 and 4) | |
|---|---|--------------------------------------|---|---|---|--|--------------------|---|------------------|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Am Nur Sha |
| Restricted Stock Unit (RSU) | \$ 36.4 | 02/04/2011 | | M | 2,911.13 (3) | 02/04/2011(2) | 02/04/2011 | Common Stock | 2,9 |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

STERKENBURG ALBERT 221 WEST PHILADELPHIA STREET WEST BUILDING/DENTSPLY YORK, PA 17405

Senior Vice President

Signatures

Deborah Rasin, POA for Albert Sterkenburg

02/14/2012

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) Not applicable to this transaction
- (2) Vests in full (restrictions lapse) 3 years from the date of grant
- (3) Vesting of RSU granted on 02/04/2008 (previously reported on Form 4) along with accumulated dividends (issued on a quarterly basis) also reported on Form 4 since the date of the grant.
- (4) Amount withheld for taxes

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.

Reporting Owners 2