

SIZE ROBERT J.  
Form 4  
April 30, 2012

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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 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 \*  
SIZE ROBERT J.

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) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
04/25/2012

\_\_\_\_ Director  
\_\_\_\_ Officer (give title below)  
\_\_\_\_ 10% Owner  
\_\_\_\_ Other (specify below)  
Senior VP

221 WEST PHILADELPHIA STREET, WEST BUILDING/DENTSPLY

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

YORK, PA 17405

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                 |                                      |  |                                | (A) or (D)  | Price   |  |                                   |
| Common Stock                    | 04/25/2012                           |  | M                              | 6,100 A   | \$ 0  | 12,137   | D                                 |
| Common Stock                    | 04/25/2012                           |  | S <sup>(1)</sup>               | 6,100 D   | \$ 41   | 6,037  | D                                 |
| Common Stock                    | 04/27/2012                           |  | M                              | 3,900 A   | \$ 0  | 9,937  | D                                 |
| Common Stock                    | 04/27/2012                           |  | S <sup>(1)</sup>               | 3,900 D   | \$ 41.13  | 6,037  | D                                 |

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

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(9-02)

**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 Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-------------------------------|
| Stock Option                               | \$ 18.85   | 04/25/2012                           |  | M                              | 6,100   | 06/02/2006 06/02/2013                                    | Common Stock  | 6,100                         |
| Stock Option                               | \$ 18.85   | 04/27/2012                           |  | M                              | 3,900   | 06/02/2006 06/02/2013                                    | Common Stock  | 3,900                         |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |           |       |
|--|---------------|-----------|-----------|-------|
|  | Director      | 10% Owner | Officer   | Other |
| SIZE ROBERT J.<br>221 WEST PHILADELPHIA STREET<br>WEST BUILDING/DENTSPLY<br>YORK, PA 17405 |               |           | Senior VP |       |

## Signatures

Deborah M. Rasin, POA for Robert J. Size 04/27/2012

\*\*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) The reported sales in this filing were effected pursuant to a 10b5-1 trading plan.

### Remarks:

The Amount of Securities Beneficially Owned Following Reported Transaction(s) was mistakenly reported incorrectly on the

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