

WISE BRET W
Form 4/A
May 23, 2011

FORM 4

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

OMB APPROVAL

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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 *
WISE BRET W

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)
05/12/2011

____ Director
____ Officer (give title below)
____ 10% Owner
____ Other (specify below)
Chairman & C.E.O.

221 WEST PHILADELPHIA
STREET, WEST
BUILDING/DENTSPLY

(Street)

4. If Amendment, Date Original
Filed(Month/Day/Year)
05/16/2011

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 Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|
| | | | Code | V | Amount or Price | | |
| Common Stock | 05/12/2011 | | M | | 100 ⁽¹⁾ | A | \$ 18.485 25,331.14 D |
| Common Stock | 05/12/2011 ⁽²⁾ | | S | | 100 | D | \$ 39 37,990.14 D |
| Common Stock | 05/13/2011 | | M | | 27,900 ⁽³⁾ | A | \$ 18.485 22,990.14 D |
| Common Stock | 05/13/2011 | | M | | 2,241 ⁽⁴⁾ | A | \$ 22.14 25,231.14 D |
| | 05/13/2011 | | S | | 30,141 | D | \$ 39 25,331.14 D |

Common
Stock

Common Stock 05/16/2011 M 12,759 (6) A \$ 18.485 38,090.14 D

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) | Amount or Number of Shares |
|--------------------------------------------|--------------------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------|----------------------------|
| Stock Option | \$ 18.485 | 05/12/2011 | | M | 100 | 12/11/2004 12/11/2012 | Common Stock | 100 |
| Stock Option | \$ 18.485 | 05/13/2011 | | M | 27,900 | 12/11/2005 12/11/2012 | Common Stock | 27,900 |
| Stock Option RTB | \$ 22.14 (5) | 05/13/2011 | | M | 2,241 | 12/15/2005 12/15/2013 | Common Stock | 2,241 |
| Stock Option | \$ 18.485 | 05/16/2011 | | M | 12,759 | 12/11/2005 12/11/2012 | Common Stock | 12,759 |

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

WISE BRET W
221 WEST PHILADELPHIA STREET
WEST BUILDING/DENTSPLY
YORK, PA 17405

Chairman & C.E.O.

Signatures

Brian M Addison,
POA for

05/23/2011

__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) This filing amends the Price of the Acquired Securities to \$18.485 (Table I, Box 4), as it was incorrectly reported as \$0 on the original 5/16/2011 filing.
 - (2) This filing amends the Transaction Date to 05/12/2011 (Table I, Box 2), as it was incorrectly reported as 05/16/2011 on the original 5/16/2011 filing.
 - (3) This filing amends the Price of the Acquired Securities to \$18.485 (Table I, Box 4), as it was incorrectly reported as \$0 on the original 5/16/2011 filing.
 - (4) This filing amends the Price of the Acquired Securities to \$22.14 (Table I, Box 4), as it was incorrectly reported as \$0 on the original 5/16/2011 filing.
 - (5) This filing amends the Price of the Acquired Securities to \$22.14 (Table II, Box 2), as it was incorrectly reported as \$18.485 on the original 5/16/2011 filing.
 - (6) This filing amends the Price of the Acquired Securities to \$18.485 (Table I, Box 4), as it was incorrectly reported as \$0 on the original 5/16/2011 filing.

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.