DENTSPLY INTERNATIONAL INC /DE/

Form 4

February 14, 2008

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

subject to Section 16. Form 4 or Form 5 obligations

if no longer

Check this box

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

SECURITIES

may continue. See Instruction

1(b).

(Last)

(Print or Type Responses)

JELLISON WILLIAM R

1. Name and Address of Reporting Person *

(First)

2. Issuer Name and Ticker or Trading

Symbol

DENTSPLY INTERNATIONAL INC /DE/ [(XRAY)]

3. Date of Earliest Transaction

(Month/Day/Year) 02/04/2008

1610 WYNDHAM DRIVE SOUTH

(Middle)

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

3.

Form filed by More than One Reporting Person

YORK, PA 17403

(City) (State) (Zip)

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

Issuer

below)

Director

Applicable Line)

X_ Officer (give title

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) (Instr. 3)

Execution Date, if (Month/Day/Year)

TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

4. Securities

Securities Beneficially Owned Following Reported

5. Amount of

Form: Direct (T) (Instr. 4)

6. Ownership

7. Nature of Indirect (D) or Indirect Beneficial Ownership (Instr. 4)

10% Owner

Other (specify

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

(Check all applicable)

SR. VICE PRESIDENT & C.F.O.

6. Individual or Joint/Group Filing(Check

X Form filed by One Reporting Person

Estimated average

burden hours per

(A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security

Conversion or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if

any

4. 5. Number Transaction of Derivative Expiration Date Code Securities

6. Date Exercisable and (Month/Day/Year)

7. Title and Amount of **Underlying Securities** (Instr. 3 and 4)

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(Instr. 3) Price of (Month/Day/Year) (Instr. 8) Acquired Derivative Security

(A) or Disposed of (D) (Instr. 3, 4,

and 5)

Code V (A)

(D) Date Exercisable Expiration Title

Date

or Number of

Shares

Amount

Restricted Stock Unit

(1)

02/04/2008

Α 5.720 02/04/2011(2)

Common (1) Stock

5,720

Reporting Owners

Reporting Owner Name / Address

Relationships

10% Owner Officer Director

Other

JELLISON WILLIAM R 1610 WYNDHAM DRIVE SOUTH YORK, PA 17403

SR. VICE PRESIDENT & C.F.O.

Signatures

By: Brian M. Addison, Esquire, POA for

02/14/2008

**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 date of grant

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.

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