SIZE ROBERT J. Form 4 October 08, 2008

FORM 4

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

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)

(Last)

LEWES, DE 19958

(City)

1. Title of

Security

(Instr. 3)

1. Name and Address of Reporting Person *

SIZE ROBERT J.

(First) (Middle)

30859 EDGEWATER DRIVE

(Street)

(State)

(Month/Day/Year)

(Zip)

2. Transaction Date 2A. Deemed

2. Issuer Name and Ticker or Trading

Symbol

DENTSPLY INTERNATIONAL INC /DE/ [(XRAY)]

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

10/07/2008

4. If Amendment, Date Original

Filed(Month/Day/Year)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 3. 4. Securities

Execution Date, if TransactionAcquired (A) or Code Disposed of (D) (Month/Day/Year) (Instr. 8)

(Instr. 3, 4 and 5)

(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.

information contained in this form are not required to respond unless the form

number.

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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 Conversion Security 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 8. P. **Underlying Securities** (Instr. 3 and 4)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

(Check all applicable)

Senior Vice President

6. Ownership

Form: Direct

(D) or Indirect Beneficial

6. Individual or Joint/Group Filing(Check

X Form filed by One Reporting Person Form filed by More than One Reporting

(I)

(Instr. 4)

below)

10% Owner

Other (specify

7. Nature of

Ownership

(9-02)

(Instr. 4)

Indirect

Issuer

below)

Person

5. Amount of

Securities

Owned

Beneficially

Following

Reported

Director

Applicable Line)

X_ Officer (give title

Estimated average

burden hours per

1

Der

Seci

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)					(Inst
				Code V	(A) (D)) Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Additional RSUs (1)	(2)	10/07/2008		A	10.55	(2)	(2)	Common Stock	10.55	\$ 3

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

SIZE ROBERT J.

30859 EDGEWATER DRIVE

Senior Vice President

LEWES, DE 19958

Signatures

By: Brian M. Addison, Esquire, POA for 10/08/2008

**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) Dividend on existing vested or unvested Restricted Stock Units (RSUs) awarded to participant, payable as additional units of phantom
- (2) Not applicable to this transaction.

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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