#### DENTSPLY INTERNATIONAL INC /DE/

Form 4

October 10, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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**OMB APPROVAL** 

Check this box if no longer subject to Section 16. Form 4 or

may continue. See Instruction

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

1(b).

Form 5

obligations

(Print or Type Responses)

1. Name and Address of Reporting Person \* MOSCH JAMES G

2. Issuer Name and Ticker or Trading

Issuer

Symbol

10/09/2007

**DENTSPLY INTERNATIONAL** INC /DE/ [(XRAY)]

(Check all applicable)

SENIOR VICE PRESIDENT

10% Owner

5. Relationship of Reporting Person(s) to

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

X\_ Officer (give title Other (specify below)

15 STODDARD COURT

4. If Amendment, Date Original

Applicable Line)

Director

Filed(Month/Day/Year)

(Instr. 8)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

(Instr. 4)

6. Individual or Joint/Group Filing(Check

Person

**SPARKS, MD 21152** 

(City) (State) (Zip)

(Street)

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

1. Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I)

(Instr. 4)

(A)

(Instr. 3, 4 and 5)

Reported 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 3. Transaction Date 3A. Deemed 4. 5. Number 6. Date Exercisable and 7. Title and Amount of 8. Pri Derivative Conversion (Month/Day/Year) Execution Date, if Transactionof **Expiration Date** Underlying Securities Deriv Security or Exercise any Code Derivative (Month/Day/Year) (Instr. 3 and 4) Secur

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(Instr. 3)	Price of Derivative Security	(Month/I	Day/Year)	(Instr. 8)	Acquired (A) or Disposed						(Instr.
					of (D) (Instr. 3, 4, and 5)						
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Additional RSUs (1)	<u>(2)</u>	10/09/2007		A	4.68		(2)	(2)	Common Stock	4.68	\$ 41

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MOSCH JAMES G 15 STODDARD COURT SPARKS, MD 21152

SENIOR VICE PRESIDENT

### **Signatures**

By: Brian M. Addison, Esquire, POA for 10/10/2007

\*\*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 stock
- (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.

Reporting Owners 2