MOSCH JAMES G Form 4 April 05, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

3235-0287 Number:

OMB APPROVAL

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if no longer subject to Section 16. Form 4 or

Check this box

Form 5 obligations 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

(Print or Type Responses)

1(b).

(Last)

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

(First)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

DENTSPLY INTERNATIONAL INC /DE/ [XRAY]

(Check all applicable)

(Middle)

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

04/01/2011

Director 10% Owner Other (specify Officer (give title below)

221 WEST PHILADELPHIA STREET, WEST BUILDING/DENTSPLY

Executive VP

4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

YORK, PA 17405

(City) (State) (Zip)

(Street)

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

1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Form: Direct Indirect Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities (Instr. 3) Code Disposed of (D) Beneficially (D) or Indirect Beneficial (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned Ownership Following (Instr. 4) (Instr. 4)

Reported (A) Transaction(s)

Code V Amount (D) Price

(Instr. 3 and 4)

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)

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	imber of 6. Date Exercisable and		7. Title and Amount of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionDerivative Code Securities		Expiration Date		Underlying Securities	
Security	or Exercise		any			(Month/Day/Year)		(Instr. 3 and 4)	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)				
	Derivative				or Disposed o	f			
	Security				(D)				
					(Instr. 3, 4,				
					and 5)				
				Code V	(A) (D) Date Exercisable	Expiration Date	Title	Amount or Number of Shares
									of Shares
Supplementatl Executive		0.4/0.1/0.011			51.136	(2)	(4)	Common	51 126
Retirement	<u>(1)</u>	04/01/2011		A	(2)	(3)	<u>(4)</u>	Stock	51.136

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MOSCH JAMES G 221 WEST PHILADELPHIA STREET WEST BUILDING/DENTSPLY YORK, PA 17405

Executive VP

Signatures

Plan (SERP)

Brian M Addison, POA for 04/05/2011

**Signature of Reporting Date
Person

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) Supplemental Executive Retirement Plan (SERP) allocation based on closing price on 12/31/2010.
- (3) Not applicable to this transaction.
- (4) Value paid in stock upon retirement.

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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