MOSCH JAMES G Form 4 May 21, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

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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 See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * MOSCH JAMES G			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) 15 STODE	(First) OARD COURT	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/20/2009			X below	Director Officer (give to w) EXECUTIVE	itle Othe below)			
(Street) SPARKS, MD 21152			4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)	Tab	ole I - Non-	Derivative Securities Acc	quired	d, Disposed of,	or Beneficiall	y Owned		
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)		Date, if	3. Transaction Code (Instr. 8)	4. Securities Acquired (A oror Disposed of (D) (Instr. 3, 4 and 5)	S	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		

(Instr. 3)	(Month/Day/Year)	any (Month/Day/Year)	Code (Instr. 8)	(Instr. 3, 4 and 5)			Beneficially Owned	Form: Direct (D)	Bene Own		
			Code V	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	or Indirect (In (In (Instr. 4)		(I)	(Insti
Common Stock	05/20/2009		M	23,700	A	\$ 7.625	23,700	D			
Common Stock	05/20/2009		D	23,500	D	\$ 30.1057	200	D			
Common Stock	05/20/2009		D	100	D	\$ 30.17	100	D			
Common Stock	05/20/2009		D	100	D	\$ 30.14	0	D			

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

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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 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. Transactic Code (Instr. 8)	5. Number of actionDerivative Securities 8) 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)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option	\$ 7.625	05/20/2009		M		23,700	12/08/2002	12/08/2009	Common Stock	23,700

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MOSCH JAMES G 15 STODDARD COURT SPARKS, MD 21152

EXECUTIVE VICE PRESIDENT

Signatures

Brian M. Addison, POA for 05/21/2009

**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).

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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