SEC F	Form 4
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UNITED STATES SECURITIES AND EXCHANGE COMMISSIO	N
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Washington, D.C. 20549

OMB	AP	PRC	DVAL

FORM 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person* MOSCH JAMES G (Last) (First) (Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W (Street) YORK PA 17401		Person*	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]		tionship of Reporting Per all applicable) Director Officer (give title	erson(s) to Issuer 10% Owner Other (specify	
		()	3. Date of Earliest Transaction (Month/Day/Year) 10/09/2015	X	below) below) below) Executive VP & C.O.O.		
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Filin Form filed by One Rep Form filed by More tha Person	porting Person	
(City)	(State)	(Zip)	Perivative Securities Acquired, Disposed of, or Benefi	 cially (Owned		

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported		7. Nature of Indirect Beneficial Ownership		
			Code V		Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		

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. Transa Code (8)		5. Number of Derivative Securities 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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	10/09/2015		A		52.961 ⁽²⁾		(3)	(4)	Common Stock	52.961	\$0	38,000.613	D	
PRSU	\$0 ⁽¹⁾	10/09/2015		A		38.47 ⁽²⁾		(3)	(4)	Common Stock	38.47	\$ <mark>0</mark>	13,910.71	D	

Explanation of Responses:

1. Shares convert to common stock on a 1:1 basis.

2. Dividend on existing vested or unvested Restricted Stock Unit (RSUs) awarded to Reporting Person, payable as additional units of Phantom Stock.

3. Dividends vest simultaneously with Restricted Stock Units to which they relate.

4. Not applicable to this transaction.

Deborah M. Rasin, POA for James G. Mosch

10/09/2015

Date

** Signature of Reporting Person

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

* 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.