FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-028									
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

1. Name and Address of Reporting Person* COLEMAN MICHAEL J				<u>I</u>	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]						<u>/</u> [(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			vner
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W				0	3. Date of Earliest Transaction (Month/Day/Year) 07/10/2015						below)	(give title	Other (s below)		
(Street) YORK PA 17401 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
1. Title of Security (Instr. 3) 2. Transar Date				Transactio	action 2A. Deemed Execution Date,			Code (Instr. 5)			d (A) or	5. Amount of 4 and Securities Beneficially Owned Followi		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership
	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	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Trans	action	5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	07/10/2015		A		14.644 ⁽²⁾		(3)	(4)	Common Stock	14.644	\$0	10,573.176	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.
- ${\it 3. \ Dividends \ vest \ simultaneously \ with \ Restricted \ Stock \ Units \ to \ which \ they \ relate.}$
- 4. Not applicable to this transaction.

Deborah M. Rasin, POA for Michael J. Coleman

07/14/2015

** Signature of Reporting Person

Date

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.