FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

ı	OMB APPROVAL									
	OMB Number:	3235-0287								
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0.5

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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).

## 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

1. Name and Address of Reporting Person* <u>COLEMAN MICHAEL J</u>				D	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ XRAY ]					/ [   (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			12	3. Date of Earliest Transaction (Month/Day/Year) 12/23/2014  4. If Amendment, Date of Original Filed (Month/Day/Year)					0.10	below)	give title	Other (s below)			
(Street) YORK (City)	P/	A tate)	17401 (Zip)	4.	IT AME	enament, Da	ate of	Onginal Filed	i (Month/Day	//Year)	Line	) 【 Form fi	oint/Group Filined by One Re	porting Perso	ı
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)			ansactio	Execution Date, if any (Month/Day/Year)  Transaction Code (Instr. 3, 4 5)  Transaction Code (Instr. 8)			i (A) or	5. Amount of 6. Ownership 7. Securities Form: Direct Beneficially (D) or Indirect B Owned Following (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (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)	or Exercise (Month/Day/Year) if any		Execution Date,		4. Transaction Code (Instr. 8) Securiti Acquire of (D) (Ir 4 and 5)		(A) ed	Expiration Date of 9 (Month/Day/Year) UnDet		of Securities Underlying		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	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		(Instr. 4)	,	
Phantom Stock (Directors' Deferred Comp)	(1)	12/23/2014		A		22.908 <sup>(2)</sup>		(3)	(4)	Common Stock	22.908	\$54.09	18,726.303	D	

## **Explanation of Responses:**

- 1. Shares convert to common stock on a 1:1 basis.
- 2. Comprises credited Dividends on Directors' Deferred Compensation (DDC).
- 3. Value paid in stock following the reporting person's retirement.
- 4. Not applicable to this transaction.

<u>Deborah M. Rasin, POA for</u> Michael J. Coleman

12/24/2014

\*\* 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.