FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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* COLEMAN MICHAEL J						2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/							Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			
(Last)	st) (First) (Middle)					XRAY]							_	(give title	Other (below)	
2485 S. ATLANTIC AVE. #7						3. Date of Earliest Transaction (Month/Day/Year) 12/17/2008										
(Street) COCOA BEACH FL 32931				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	S. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(City) (State) (Zip)											Person			itting	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)			d (A) or r. 3, 4 and	5. Amour Securitie Beneficia Owned F	s Fo ally (D ollowing (I)	orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership
					Code V				Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	ion(s)		(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	e (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea		Code (Inst				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)	9. Number of derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction((Instr. 4)	s) 	
Director's Deferred Comp - Phantom	\$26.83	12/17/2008			A		30.27 ⁽¹⁾		(2)	(3)	Common Stock	30.27	\$26.83	18,078.56	D	

Explanation of Responses:

- 1. Dividend on existing account balance
- 2. Not applicable to this transaction
- 3. Value paid in stock upon retirement

Remarks:

Brian M. Addison, POA for Michael Coleman

12/18/2008

** 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.