FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								

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* <u>COLEMAN MICHAEL J</u>				<u> </u>	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				ner	
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET WEST BUILDING/DENTSPLY			0	3. Date of Earliest Transaction (Month/Day/Year) 07/08/2011					6 In	below)	give title	Filing (C)	Other (sp below)	,		
(Street) YORK	PA		17405		4. If Amendment, Date of Original Filed (Month/Day/Year) 07/12/2011				Line	dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)													
			ble I - Non-D		_			uired, Dis	<u>. </u>	•		_				
Date			Transaction ate ate ate atention to the standard to the standa		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 8)		(A) or . 3, 4 and 5	Beneficia Owned F	ily	6. Owner Form: Di (D) or Inc (I) (Instr.	irect Ir direct B .4) O	7. Nature of ndirect Beneficial Ownership		
							Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				nstr. 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	Conversion Date (Month/Day/Year) Efficie of Derivative			ansaction de (Instr. Securities Acquired (I or Dispose (D) (Instr. 3 and 5)		A) d of	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 derivative Securities Beneficial Owned Following Reported Transactio	ly Di	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)	лі(э)		
RSU (Restricted Stock Unit)	\$38.08	07/08/2011		A		5.672 ⁽¹⁾⁽²⁾		(3)	(3)	Common Stock	5.672	\$38.08	4,334.25	59	D	

Explanation of Responses:

- 1. This filing amends the amount of securities acquired to 5.672 (Table II, Boxes 5 & 7). It was incorrectly reported as 53.961 on the original 7/12/2011 filing.
- 2. Dividend on existing vested or unvested Restricted Stock Units (RSUs) awarded to participant, payable as additional units of phantom stock.
- 3. Not applicable to this transaction.

Deborah M. Rasin, POA for

10/11/2011

** 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.