FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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 ar BRAN	<u>D</u> 1	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]								S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET WEST BUILDING/DENTSPLY							3. Date of Earliest Transaction (Month/Day/Year) 01/11/2013								(give title	Other (below)	
(Street) YORK (City)	PA (Si	tate)		_ 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Nor	n-Deriv	/ative	e Se	curities	Acq	juired, I	Disp	osed o	f, or Ber	neficial	y Owned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,			 				5. Amour Securitie Beneficia Owned F Reported	s Illy ollowing (I)	Ownership orm: Direct 0) or Indirect 1 (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D)	Price	Transacti (Instr. 3 a				
		-	Table II -									or Bene le secu		Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution E if any (Month/Day	Date, T	4. Transactio Code (Inst r) 8)				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 Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisab		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	01/11/2013			A		8.561 ⁽²⁾		(3)		(4)	Common Stock	8.561	\$39.01	6,081.581	D	

Explanation of Responses:

- Shares convert to common stock on a one for one basis.
- 2. Dividend on existing vested or unvested Restricted Stock Units (RSUs) awarded to participant, payable as additional units of phantom stock.
- 3. Vests in full (restrictions lapse) 3 years from date of grant.
- 4. Not applicable to this transaction.

<u>Deborah M. Rasin, POA for</u> <u>Eric K. Brandt</u> <u>01/14/2013</u>

** 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.