FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Shirigton, D.C. 20049

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* BRANDT ERIC					2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/					<u>//</u> [(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W					XRAY] 3. Date of Earliest Transaction (Month/Day/Year) 09/24/2013						X Director Officer below)	or (give title	10% C Other below)	specify	
(Street) YORK (City)	P.A	tate)	17401 (Zip)					f Original File	Ì		Line	E) X Form fi Form fi Person		eporting Perso	on
Date				. Transactio	action 2A. Deemed Execution Date,		3. Transactio	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		d (A) or tr. 3, 4 and	5. Amount of		Ownership rm: Direct) or Indirect (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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year) 3A. Deemed Execution Da if any (Month/Day/Y	Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title an Amount o Securities Underlyin Derivative (Instr. 3 an	of G g e Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership ct (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	7	
Phantom Stock (Directors' Deferred Comp)	(1)	09/24/2013		A		0.576 ⁽²⁾		(3)	(4)	Common Stock	0.576	\$44.1	406.622	D	

${\bf Explanation\ of\ Responses:}$

- 1. Shares of Phantom Stock convert into Common Stock on a 1:1 basis.
- 2. Comprises Directors' Deferred Compensation (DDC) and credited Dividends on DDC.
- 3. Value paid in stock upon termination of service as a Director.
- 4. Not applicable to this transaction.

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

09/25/2013

** 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.

 $Persons \ who \ respond \ to \ the \ collection \ of \ information \ contained \ in \ this \ form \ are \ not \ required \ to \ respond \ unless \ the \ form \ displays \ a \ currently \ valid \ OMB \ Number.$