## FORM 4

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

Washington,	D.C.	20549

STATEMENT OF (	CHANGES IN BENEFI	ICIAL OWNERSHIP

OWR APPRO	VAL
OMB Number:	3235-0287
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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).

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*  BRANDT ERIC  (Last) (First) (Middle)  221 WEST PHILADELPHIA STREET  WEST BUILDING/DENTSPLY					2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [ XRAY ]  3. Date of Earliest Transaction (Month/Day/Year) 03/22/2013								<u>E/</u> (c	heck a	elationship of Reporting P ick all applicable) Director Officer (give title below)			erson(s) to Issuer 10% Owner Other (specify below)		
(Street) YORK (City)	PA (Si	tate) (	17405 Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)							Lir	ne) X	dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3) 2. Tra				2. Transa Date	action 2A. Deemed Execution Date, if any (Month/Day/Year)			e, 3	3. Transac Code (Ir 8)	tion	4. Secur Dispose	rities Acqui	red (A) or str. 3, 4 an	or 5. Amor 4 and Securiti Benefic Owned Reporte		unt of ies For (D) Following ed ction(s)		n: Direct r Indirect istr. 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)	erivative Conversion Date Execution Date, Tran ecurity or Exercise (Month/Day/Year) if any Code		Transa Code (I	ansaction of I			Expi	6. Date Exercisable and Expiration Date (Month/Day/Year)  (Month/Day/Year)  T. Title and Amount of Securities Underlying Derivative (Instr. 3 and				f g Security	8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exer	e rcisable		opiration	Title	Amount or Number of Shares						
Phantom Stock (Directors' Deferred Comp)	(1)	03/22/2013			A		0.53			(2)		(3)	Common Stock	0.53	\$42	2.01	405.418	3	D	

## **Explanation of Responses:**

- 1. Shares of phantom stock convert to common stock on a 1:1 basis.
- 2. Value paid in stock upon retirement.
- 3. Not applicable to this transaction.

Deborah M. Rasin, POA for Eric K. Brandt

03/26/2013

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.