FORM 4

1. Name and Address of Reporting Person*

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machinatan	D C	20540
Washington,	D.C.	20549

Check this box if no longer subject to	STATEMENT OF CHANG
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16

MENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

5. Relationship of Reporting Person(s) to Issuer

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name **and** Ticker or Trading Symbol

BRANDT ERIC						DENTSPLY INTERNATIONAL INC /DE/ [XRAY]										X Dire	Director			10% Ov	
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W						3. Date of Earliest Transaction (Month/Day/Year) 05/25/2014									belo	ow) ¯	ive title	Eiline	Other (s below)		
(Street) YORK (City)	PA (S	tate)	17401 (Zip)		-	4. If Amendment, Date of Original Filed (Month/Day/Year)										ndividual 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	1-Deri	/ative	e Se	curit	ies Ac	qu	ıired, I	Disp	osed c	of, or E	ene	eficial	ly Own	ed				
1. Title of Security (Instr. 3)			2. Trans Date (Month)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year			Code (Instr. 5)			uired nstr.	(A) or 3, 4 and	Benefici Owned		,	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)		Price	Trans	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock				05/2	5/201	5/2014			M		909	909 A		\$0		909			D		
	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. Deeme Execution if any (Month/Day	Date,		Transaction Code (Instr.				6. Date Exercisable a Expiration Date (Month/Day/Year)			nd 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price Derivativ Security (Instr. 5)	re de Se B O Fe R	Number erivative ecurities eneficially wined ollowing eported ransactionstr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Da Ex	ate kercisabl		xpiration ate	Title	O N O	umber						
RSU (Restricted Stock Unit)	\$46.9	05/25/2014			М			909 ⁽¹⁾	05	5/25/2014		(2)	Commo Stock	n	909	\$0 ⁽²⁾		8,182.40)1	D	

Explanation of Responses:

- 1. Vesting of RSU granted 5/25/2011 (and previously reported on Form 4) along with accumulated dividends (issued on a quarterly basis and also reported on Form 4s since the date of the grant).
- 2. Not applicable to this transaction.

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

05/28/2014

** 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.