## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

OMB APPROVAL

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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				<u>D</u>	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [ XRAY ]								eck all applic	able) r	g Pers	on(s) to Issu 10% Ow	ner		
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W					3. Date of Earliest Transaction (Month/Day/Year) 05/21/2015								Officer below)	(give title		Other (s below)	pecify		
(Street) YORK (City)	PA (Si		17401 (Zip)		_   4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3)  2. Transa Date					saction	2A. Deemed Execution Date,				quired, Disposed of, or Benefic  3.				5. Amou	nt of	6. Ownership Form: Direct	: Direct	7. Nature of Indirect	
(Month			/Day/Ye	Day/Year) if any (Month/Day/Yea				(Instr.	Amount	(A) or (D)	Price	Beneficia Owned F Reported Transact (Instr. 3 a	Following (I) (I d tion(s)		str. 4) (	Beneficial Ownership (Instr. 4)			
		٦	Γable II -								osed of, converti			Owned		,			
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date, cecurity or Exercise (Month/Day/Year) if any				ransaction of Ex code (Instr. Derivative (M			Expiratio	Date Exercisable and xpiration Date Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			f g Security	8. Price of Derivative Security (Instr. 5)	ative derivativ		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares						
Stock Option	\$52.61	05/21/2015			A		6,700		05/21/20:	.6 <sup>(1)</sup>	05/21/2025	Common Stock	6,700	\$0	6,700	)	D		
RSU (Restricted Stock	(2)	05/21/2015			A		1,426		(3)		(3)	Common Stock	1,426	\$0	9,653.	52	D		

## **Explanation of Responses:**

- 1. Stock Options vest in full one year from date of grant.
- 2. Each Restricted Stock Unit represents a contingent right to receive one share of XRAY common stock.
- 3. Restricted Stock Units vest in full one year from date of grant.

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

05/22/2015

\*\* 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.

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