FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL
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OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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 and Address of Reporting Person* BRANDT ERIC				D	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			
					XRAY]								Officer	give title	Other	specify
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W					3. Date of Earliest Transaction (Month/Day/Year) 05/23/2015								below)		below)	
(Street) YORK PA 17401			17401	4.	If Ame	endme	nt, Date o	f Original	Filed	(Month/Dag	y/Year)	Line	e) <mark>X</mark> Form fi	led by One F	Filing (Check Ap Reporting Perso than One Repo	on
(City)	(S	tate)	(Zip)										Person			
		Tab	ole I - Non-D	Derivativ	re Se	curi	ties Acc	quired,	Dis	posed o	f, or Be	neficial	y Owned			
Date				. Transactio ate Month/Day/Y	Execution Date,			Code (Instr. 5)					Beneficia Owned F	s F illy (i ollowing (i	i. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	ion(s)		(Instr. 4)
Common Stock 05/23/				05/23/20	15			м 1,739 А		\$0	2,6	2,648				
	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, ecurity or Exercise (Month/Day/Year) if any			Code	Transaction Derivation Code (Instr. Securitie			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative S (Instr. 3 and			of s ig e Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	1(5)	
RSU (Restricted Stock Unit)	\$51.86	05/23/2015		М			1,739 ⁽¹⁾	05/23/20	15	(2)	Common Stock	1,739	\$0 ⁽²⁾	7,914.52	D	

Explanation of Responses:

- 1. Vesting of RSU granted on 5/23/2012 (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>

05/27/2015

** 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.