FORM 4

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

Washington, D.C. 20549

. 20549	OMB APPROVAL

	OMB Number:	3235-0287								
ı	Estimated average burden									
ı	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					DI	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ XRAY ]								5. Relationship of Reporting Per (Check all applicable) X Director			10% Ov	vner
221 WEST PHILADELPHIA STREET WEST BUILDING/DENTSPLY				03/	/23/2			`				below)	(give title		Other (s below)			
(Street) YORK PA 17405 (City) (State) (Zip)			4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tak	le I - Non	-Deriv	ative	e Se	curities	Acc	quired, C	Disp	osed of	f, or Ber	eficiall	y Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						ar)	if any	ecution Date,		3. 4. Securities Acq Transaction Disposed Of (D) ( 5) 5		es Acquire Of (D) (Inst	d (A) or r. 3, 4 and	5. Amour Securitie Beneficia Owned F Reported	s ally (I following (I	Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			ilisu. 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 D if any (Month/Day/	ate, Tr	4. Transact Code (In ) 8)				6. Date Exercisable an Expiration Date (Month/Day/Year)		•	7. Title and Amount of Securities Underlying Derivative (Instr. 3 and	f Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				C	ode	v	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	лі(5)		
Phantom Stock (Directors' Deferred Comp)	(1)	03/23/2012			A		0.565 <sup>(2)</sup>		(3)		(4)	Common Stock	0.565	\$39.22	403.14	2	D	

### Explanation of Responses:

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

### Remarks:

The number of derivative securities beneficially owned following the reported transaction (Table II, Box 9) was corrected to include an additional 1.741 shares. Such shares were acquired pursuant to dividend reinvestment under the Company's deferred compensation plan and inadvertently unreported.

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

03/27/2012

\*\* Signature of Reporting Person

Date

 $\label{lem:Remodel} \textbf{Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.}$ 

- \* 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.