FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	ОМЕ

OMB APPROVAL								
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* <u>HECHT WILLIAM F</u>				<u>I</u>	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]						<u>/</u> [(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET WEST BUILDING/DENTSPLY				0	3. Date of Earliest Transaction (Month/Day/Year) 03/23/2012							Officer (give title X Other (specify below) Lead Director				
(Street) YORK (City)	P.	A tate)	17405 (Zip)								6. Inc Line)	'				
Date Execution Date, Transaction Disposed Of (D) (Instr. 3, 4 and 5) Securities Form: Direct Ind											. Nature of					
(Month/E				ontn/Day	Day/Year) if any (Month/Day/Year)			Code (Inst 8)	Amount	(A) or (D)	(A) or (D) Price				str. 4) C	eneficial Ownership Instr. 4)
			Table II - De (e.g					ired, Dis options,				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	version cercise (Month/Day/Year) e of vative	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Phantom Stock (Directors' Deferred	(1)	03/23/2012		A		425.274 ⁽²⁾		(3)	(4)	Common Stock	425.274	\$39.22	24,138.	796	D	

Explanation of Responses:

- 1. Shares of phantom stock convert to 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.

Deborah M. Rasin, POA for 03/27/2012 William F. Hecht

** 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.

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