FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* HECHT WILLIAM F			<u>I</u>	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/						[Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last)	/=	iiret)	(Middle)	$-\lfloor 2$	XRAY]							Officer (X	Other (sp	ecify
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET				3. Date of Earliest Transaction (Month/Day/Year) 09/24/2013						Lead Director						
SUITE 60W																
(Street)				4	4. If Amendment, Date of Original Filed					//Year)	Line)	1 '				
YORK	PA	A	17401								X		ting Person One Reportir	ng		
(City)	(S	itate)	(Zip)									Person				
		Ta	able I - Non-D	erivat	ive S	ecurities	Acc	quired, Dis	sposed o	f, or Ber	eficially	Owned				
Date				2A. Deemed Execution Date if any (Month/Day/Yea		Date,	3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)		d (A) or r. 3, 4 and 5)	5. Amount Securities Beneficial Owned Fo	Form ly (D) or		: Direct III Indirect B str. 4)	7. Nature of ndirect Beneficial Dwnership		
								Code V	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 ar				nstr. 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)	Derivative Conversion Date Execution Date Security or Exercise (Month/Day/Year) if any		Execution Date,	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)	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(a)		
Phantom Stock (Directors' Deferred	(1)	09/24/2013		A		469.627 ⁽²⁾		(3)	(4)	Common Stock	469.627	\$44.1	27,838.	56	D	

Explanation of Responses:

- 1. Shares of Phantom Stock convert into Common Stock on a 1:1 basis.
- 2. Comprises Directors' Deferred Compensation (DDC) and credited Dividends on DDC.
- 3. Value paid in stock upon termination of service as a Director.
- 4. Not applicable to this transaction.

<u>Deborah M. Rasin, POA for</u> <u>William F. Hecht</u>

09/25/2013

** 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.