FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL

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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

Name and Address of Reporting Person* HECHT WILLIAM F				2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
			- 1	XRAY						- L X	Director			10% Ow	ner		
(Last)	(F	irst)	(Middle)	_ [ARAT J							Officer (below)	give title	X	Other (s below)	pecify	
221 WEST PHILADELPHIA STREET				3. Date of Earliest Transaction (Month/Day/Year) 06/25/2013						Lead Director							
WEST BUILDING/DENTSPLY																	
(Street)				— 4	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
YORK	PA	A	17405									X		•	•	ting Person	
,												Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			te	action 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4)				and 5) Securities Beneficiall Owned Fo		Form:	n: Direct or Indirect ostr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 ar				Instr. 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 Date, if any (Month/Day/Yea	4. Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable a Expiration Date (Month/Day/Year)		e			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
Coo				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			
Phantom Stock (Directors' Deferred Comp)	(1)	06/25/2013		A		623.367 ⁽²⁾		(3)		(4)	Common Stock	623.367	\$40.38	27,368.	933	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> William F. Hecht

06/26/2013

** 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.