FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-028									
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).

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> </u>	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ XRAY					[(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W				0	3. Date of Earliest Transaction (Month/Day/Year) 01/08/2016					Officer (give title X Other (specify below) Lead Director					
(Street) YORK (City)	P/		17401 (Zip)	4	. If Ame	endment, Da	ate of	f Original Filed	(Month/Day	r/Year)	6. Inc Line)	Form fil	ed by One R	ng (Check Apeporting Personan One Repo	on
1. Title of Security (Instr. 3) 2. Transa Date				. Transacti	Execution Date, if any (Month/Day/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8) Disposed Of (D) (Instr. 3, 4 5) Disposed Of (D) (Instr. 3, 4 6) Disposed Of (D) (Instr. 3,		I (A) or	5. Amount of Securities Form Beneficially (D) o		Ownership rm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (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)	re Conversion Date Execution Date, Trans		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 An of Securities Underlying Derivative Sec (Instr. 3 and 4)		es J Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)				
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	(Instr. 4)			
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	01/08/2016		A		13.689 ⁽²⁾		(3)	(4)	Common Stock	13.689	\$0	11,512.795	D	

Explanation of Responses:

- 1. Shares convert to common stock on a 1:1 basis.
- 2. Dividend on existing vested or unvested Restricted Stock Unit (RSUs) awarded to Reporting Person, payable as additional units of Phantom Stock.
- 3. Dividends vest simultaneously with Restricted Stock Units to which they relate.
- 4. Not applicable to this transaction.

Justin H. McCarthy II, POA for 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.

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.