FORM 4

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

Washington, D.C. 20549

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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

1. Name and Address of Reporting Person*  HECHT WILLIAM F  (Last) (First) (Middle)  3920 RAVENSWOOD ROAD  (Street)  ALLENTOWN PA 181039661					3. Dat 06/24	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ (XRAY) ]  3. Date of Earliest Transaction (Month/Day/Year) 06/24/2005  4. If Amendment, Date of Original Filed (Month/Day/Year)							[ (Che	Relationship of Reporting Person(s) to Issuer neck all applicable)  X Director 10% Owner Officer (give title below)  Individual or Joint/Group Filing (Check Applicable lee)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				ner pecify
(City)	(State	) (Zip	D)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) of (D) (Instr. 3, 4)		(A) or 3, 4 and 5	5. Amount of Securities Beneficially Owned Follov Reported		Form:	Direct Indirect str. 4)	7. Nature of ndirect Beneficial Dwnership Instr. 4)				
							Code	v	Amount	(A) or (D)	Price	Transactio				(111301.4)		
	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	Date E (Month/Day/Year) if	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				6. Date Exerc Expiration Da (Month/Day/Y		te of Securi		g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	e V (A) (D)		(D)	Date Exercis	sable	Expiration 0		Amount or Number of Shares					
Phantom Stock (2Q2005 Deferred Compensation)	\$54.75	06/24/2005			A		223.83		(1)		(1)	Common Stock	223.83	\$0	223.8	33	D	

## **Explanation of Responses:**

1. Value paid in stock upon retirement

## Remarks:

By: Brian M. Addison, Esquire,

POA for

Date

06/27/2005

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.