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  (Last) (First) (Middle)  3920 RAVENSWOOD ROAD						2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [(XRAY)]  3. Date of Earliest Transaction (Month/Day/Year) 06/23/2006								elationship o eck all applic Director Officer below)	able)	g Pers	on(s) to Issi 10% Ov Other (s below)	vner
(Street) ALLENTOV	VN PA	) (Zip			4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					2A. Deemed Execution Date,			3. Transa Code ( 8)	ction	4. Securition	es Acquirec Of (D) (Instr	l (A) or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (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)	2. Conversion or Exercise Price of Derivative Security	Date Ex (Month/Day/Year) if	Execution if any	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerci on Da Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4		Beneficial Ownership t (Instr. 4)
						v	V (A) (D)		Date Exercisable		Expiration Date	Title	Amount or Number of Shares					
Phantom Stock (2Q2006 Deferred Compensation)	\$60.27	06/23/2006			A		242.6		(1)		(1)	Common Stock	242.6	\$60.27	242.6	5	D	

## Explanation of Responses:

1. Value paid in stock upon retirement

## Remarks:

By: Brian M. Addison, Esquire,

06/27/2006

Date

POA for

\*\* 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.