FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	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					2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [(XRAY)]								ck all applica Director			10% Ov	ner	
(Last) (First) (Middle) 3920 RAVENSWOOD ROAD					3. Date of Earliest Transaction (Month/Day/Year) 06/25/2004								Officer (g	give title		Other (s below)	pecily	
(Street) ALLENTOV	VN PA	18	1039661	—   4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Ind Line)							
(City)	(State	, , ,	o) e I - Non-De	rivativo	Sac	uritios	A.c.a	uired F	)ier	nosed of	or Bone	ficially	Owned					
1. Title of Security (Instr. 3)  2. Transa Date					action 2A. Deemed Execution Date,		3. Transac Code (In 8)	tion str.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or 5. Amount Securities Beneficiall Owned Fol Reported		ly (D) or (I) (Ins		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		3A. Deemed Execution Date, if any (Month/Day/Year)	Code	Transaction Code (Instr.		ı of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Number derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisab	ole	Expiration Date	Title	Amount or Number of Shares	nber					
Phantom Stock (2Q2004 Deferred Compensation)	\$49.47	06/25/2004		A		195.54		06/28/200	4 <sup>(1)</sup>	(1)	Common Stock	195.54	\$0	195.5	54	D		

## **Explanation of Responses:**

1. Value paid in stock upon retirement

By: Brian M. Addison, Esquire, POA for

06/28/2004

\*\* 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.