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)]									ck all appl Direct	ionship of Reporting all applicable) Director		10% O	wner
					3. Date of Earliest Transaction (Month/Day/Year) 04/07/2008								Officer (give title below)		Other (below)		specify	
(Street) ALLENTOWN PA 181039661				4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(State)	(Zip)											Perso	n			
		Tab	le I - Non-D	Derivati	ve Se	curitie	es Ad	cquired, l	Disp	osed	of, or Be	enefic	ially	Owne	d .			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da			ate	Execu		on Date	Code (II	ransaction Disposed Of ode (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,		4 and Secur Bene Owne		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) or (D)		ice	Reporte Transac (Instr. 3	sported ansaction(s) str. 3 and 4)			(Instr. 4)	
		Т	able II - De (e.					uired, Di s, options			•		•	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Cod	nsaction le (Instr.			Expiration I	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		S (I	. Price of derivative security nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Cod	le V	(A)	(D)	Date Exercisable		xpiration ate	Title	Amou or Numb of Share	per					
Additional	(2)(3)	04/07/2008		A		0.98		(3)		(3)	Common	0.9	8	\$39.71	2.67		D	

Explanation of Responses:

- 1. Dividend on existing vested or unvested Restricted Stock Units (RSUs) awarded to participant, payable as additional units of phantom stock
- 2. Value paid in stock upon retirement
- 3. Not applicable to this transaction.

Remarks:

By: Brian M. Addison, Esquire, POA for 04/09/2008

** 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.