FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL										
	OMB Number:	3235-0287									
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Estimated average burden hours per response:

	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
J	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

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1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
HECHT WILLIAM F					(XR/			12 2			_ , _ ,	_	X Direct			10% Owner			
(Last) (First) (Middle) 3920 RAVENSWOOD ROAD				3	3. Date of Earliest Transaction (Month/Day/Year) 05/13/2008								Office below	r (give title)	Other (specify below)		specify		
(Street) ALLENTOWN PA 181039661				4	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(City)	(City) (State) (Zip)												Form filed by More than One Reporting Person						
		Tab	le I - Non-D	erivati	ve Se	curiti	es A	cquired, [Disp	osed o	of, or Be	neficia	ally Owne	d					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date		te, Transaction Disposed Code (Instr. 5)			ties Acquiro		nd Securit Benefic Owned	ies ially Following	Form: Direct (D) or Indirect		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price		ported nsaction(s) str. 3 and 4)			(Instr. 4)		
		7	able II - Deı e.ç)					quired, Di s, options											
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date if any (Month/Day/Yea	Cod	saction e (Instr.	of Deriv	r osed) r. 3, 4	6. Date Exercisal Expiration Date (Month/Day/Year)		le and	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
				Cod	e V	(A)	(D)	Date Exercisable		piration te	Title	Amoun or Numbe of Shares							
Director RSU May 2008	(1)	05/13/2008		A		760		05/13/2011 ⁽²	2)	(1)	Common Stock	760	(1)	760		D			
Stock Option	\$41.07	05/13/2008		A		138		05/13/2009	05/	/13/2018	Common Stock	138	\$41.07	138		D			
Stock Option	\$41.07	05/13/2008		A		138		05/13/2010	05/	/13/2018	Common Stock	138	\$41.07	138		D			
Stock Option	\$41.07	05/13/2008		A		138		05/13/2011	05/	/13/2018	Common	138	\$41.07	138		D			

Explanation of Responses:

- 1. Not applicable to this transaction.
- 2. Vests in full (restrictions lapse) 3 years from date of grant

Remarks:

By: Brian M. Addison, Esquire, 05/14/2008 POA for

** 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.