FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL								
OMB Number:	3235-0287							
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hours per response:	0.5							

					01	0000				. 00	Inpany Act	01 1040								
1. Name and Address of Reporting Person* HECHT WILLIAM F						2. Issuer Name and Ticker or Trading Symbol <u>DENTSPLY INTERNATIONAL INC /DE/</u>									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
						[XRAY]									ector		10% O			
(Last)	(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year)									cer (give title ow)	9	Other (below)	specify		
3920 RAVENSWOOD ROAD					05/12/2009															
(Ctroot)			4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street)	TOWN P	A	18103-9661										X Form filed by One Reporting Person							
															Form filed by More than One Reporting Person					
(City)	(5	State)	(Zip)											10	3011					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
				2. Trans Date (Month/I		ar)	2A. Deemed Execution Date, if any (Month/Day/Year		Code (I	Transaction Dispose Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4		Ind Secu Bene Own	nount of rities ficially ed Following	Forn (D) c	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D) Pr		Tran	Reported Transaction(s) (Instr. 3 and 4)			(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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transactic Code (Inst 8)				6. Date Exercisa Expiration Date (Month/Day/Yea		•	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price Derivati Securit <u>i</u> (Instr. 5	ve derivativ Securitie	ve es ally ng d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amour or Numbe of Shares	er						
Restricted Stock Unit	(1)	05/12/2009			A		1,343		05/12/2012	2	(1)	Common Stock	1,343	\$\$29.7	3,153	.41	D			
Stock Option	\$29.7	05/12/2009			A		853		05/12/2010)5/12/2019	Common Stock	853	\$29.7	853	3	D			
Stock Option	\$29.7	05/12/2009			A		854		05/12/2011)5/12/2019	Common Stock	854	\$29.7	1,70)7	D			

Explanation of Responses:

\$<mark>29.7</mark>

1. Not applicable to this transaction

Remarks:

Stock

Option

Brian M. Addison, POA

Stock Common Stock

05/12/2019

** Signature of Reporting Person

853

\$<mark>29.7</mark>

05/22/2009

2,560

D

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).

05/12/2009

** 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.

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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.

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05/12/2012