FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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* WARADY TIMOTHY						2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [(XRAY)]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify					
(Last) (First) (Middle) 2247 SPANGLER CIRCLE						3. Date of Earliest Transaction (Month/Day/Year) 12/10/2007								X below) below) VICE PRESIDENT AND CONTROLLER					
(Street) YORK PA 17402 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									G. Individual or Joint/Group Filing (Check Applicable Line) X 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)						ction 2A. Deemed Execution Date,			3. Transact Code (In: 8)	4. Securitie Disposed C (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amou Securiti Benefici Owned I Reporte Transac	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		: Direct C Indirect E str. 4) C	7. Nature of Indirect Beneficial Ownership Instr. 4)	
		7							uired, Dis 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. Deeme Execution if any (Month/Day	Date, Tr	ransaction ode (Instr.				6. Date Exercisal Expiration Date (Month/Day/Year		Amo Secu Undo Deri		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				C	ode \	v	(A)	(D)	Date Exercisable	Expir Date	ration	Title	Amount or Number of Shares						
Stock Option	\$45.15	12/10/2007			A		2,833		12/10/2008	12/10	0/2017	Common Stock	2,833	\$45.15	2,833		D		
Stock Option	\$45.15	12/10/2007			A		2,834		12/10/2009	12/10	0/2017	Common Stock	2,834	\$45.15	2,834		D		
Stock	\$45.15	12/10/2007			A		2,833		12/10/2010	12/10	0/2017	Common	2,833	\$45.15	2,833		D		

Explanation of Responses:

By: Brian M. Addison, Esquire, POA for

12/12/2007

** Signature of Reporting Person

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.