FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
l	OMB Number:	3235-0287							
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	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

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1. Name a WHIT	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [(XRAY)]								<u>E/</u> (Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner									
(Last) (First) (Middle) 1440 WYNDHAM DRIVE SOUTH							3. Date of Earliest Transaction (Month/Day/Year) 12/13/2004								X Officer (give title below) Other (specify below) PRESIDENT & C.O.O.				
(Street) YORK PA 17403 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	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. Transar Date (Month/Date							ction 2A. Deemed Execution Date,			Code (Instr. 5)				5. Amou Securitie Beneficie Owned F	nt of es ally following	Form (D) or	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code V	<i>,</i>	Amount	(A) oi (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
			Fable II - [uired, Dis , options					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Date, Tr	ansaction ode (Instr.				6. Date Exercisable a Expiration Date (Month/Day/Year)			7. Title and Ar of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				С	ode \	v	(A)		Date Exercisable		piration te	Title	Amount or Number of Shares						
Stock Option	\$54.9	12/13/2004			A		25,356		12/13/2005	12/	/13/2014	Common Stock	25,356	\$0	25,35	6	D		
Stock Option	\$54.9	12/13/2004			A		25,355		12/13/2006	12/	/13/2014	Common Stock	25,355	\$0	25,35	5	D		
Stock	\$54.9	12/13/2004			A		25,356		12/13/2007	12/	/13/2014	Common	25,356	\$0	25,35	6	D		

Explanation of Responses:

Remarks:

By: Brian M. Addison, Esquire, POA for

12/20/2004

** 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.