FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	$D \subset$	205/10
wasiiiigton,	D.C.	20549

OWNERSHIP

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

OMB APPROVAL							
OMB Number:	3235-0362						
Estimated average burden							
hours per response:	1.0						

Form 3 Holdings Reported.

Instruction 1(b)

Form 4	Transactions I	Reported.	Fil	ed pursuant t or Sectio					rities Excha Company Ac		1934						
Name and Address of Reporting Person* WARADY TIMOTHY				DENT	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 X Officer (give title Other (specify below)					
(Last) (First) (Middle) 2247 SPANGLER CIRCLE					3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2003						ear)	VICE PRESIDENT AND CONTROLLER					
(Street) YORK	PA		17402	4. If Amei	4. If Amendment, Date of Original Filed (Month/Day/Year)						S. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			2A. Deemed Execution D if any	2A. Deemed 3. Execution Date, if any Coo							5. Amount of 6. Securities Owne			7. Nature of Indirect Beneficial Ownership			
				(Month/Day/Year)		rear) 8)		Amou	int	(A) or (D)	rice	Issuer's F Year (Inst 4)	Fiscal Indir		ct (I)	(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. Transaction Code (Instr. 8)	of Deriva Securi Acquii (A) or Dispos of (D)	Derivative Securities Acquired A) or Disposed of (D) Instr. 3, 4		of s ng e Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)				
					(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares						
Stock Option	\$44.28	12/15/2003		A	3,367		12/15/20	004	12/15/2013	Common Stock	3,367	\$0	3,36	57	D		
Stock Option	\$44.28	12/15/2003		A	3,366		12/15/20	005	12/15/2013	Common Stock	3,366	\$0	3,36	66	D		
Stock Option	\$44.28	12/15/2003		A	3,367		12/15/20	006	12/15/2013	Common Stock	3,367	\$0	3,36	57	D		

Explanation of Responses:

Remarks:

/s/ WARADY, TIMOTHY S. 02/27/2004

** Signature of Reporting Person Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$

 $Note: File \ three \ copies \ of \ this \ Form, \ one \ of \ which \ must \ be \ manually \ signed. \ If \ space \ is \ insufficient, \ see \ Instruction \ 6 \ for \ procedure.$

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.

^{*} 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).