## 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.C.	20549

## ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

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

Form 3 Holdings Reported.

Instruction 1(b)

nt to Coation 16(a) of the Coaurities Evolungs Act of 1024

Form 4	Transactions R	eported.	FIIE	or Section					ompany Ac								
1. Name and Address of Reporting Person*  JELLISON WILLIAM R				2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [ (XRAY) ]						5. Relationship of Reporting F (Check all applicable) Director  Officer (give title				10%	Issuer Owner er (specify		
(Last) (First) (Middle) 1610 WYNDHAM DRIVE SOUTH					3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2006						/Year)	X Officer (give title Other (specify below)  SR. VICE PRESIDENT & C.F.O.					
(Street) YORK PA 17403 (City) (State) (Zip)				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 Form filed by More than One Reporting Person						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yea			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. ) 8)		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			or Disposed	5. Amou Securitie Benefici Owned a		es Ow ially Fo		ership n: Direct	7. Nature of Indirect Beneficial Ownership	
								Amour	nt	(A) or (D) Price		Issuer's		s Fiscal 📗 Ìn			(Instr. 4)
Common Stock			11/22/2005			G			60	D	D \$56.36		5,770			D	
Common Stock												1,500				By Family Trust	
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)	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instrand 5	ative (Month osed ). 3, 4 ))		ate Exercisable and tration Date nth/Day/Year)  Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbi of Title Shares		Derivative d Security (Instr. 5) B C F R T		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)

**Explanation of Responses:** 

Remarks:

By: Brian M. Addison, 02/13/2006 Esquire, 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.