FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

wasnington,	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).

## INTERNET OF CHANGES IN BENEFICIAL OWNERS

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     WHITING THOMAS L					DI	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [ (XRAY) ]								heck a	all applic Directo Officer	r (give title		10% Ow Other (s	/ner
(Last)	st) (First) (Middle) 40 WYNDHAM DRIVE SOUTH					3. Date of Earliest Transaction (Month/Day/Year) 11/01/2005								PRESIDENT & C.O.O.					
(Street) YORK (City)	P/		17403 (Zip)		4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
			le I - Noi			_			<del>.</del>	Dis	<u>.                                      </u>			<del>-</del> -					
Di			2. Trans Date (Month/I			2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			and Securitie Benefici Owned F		s ally following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) o	r Price	т	Reported Fransact Instr. 3 a	ion(s)			(Instr. 4)
Common	ommon Stock		11/01	/2005	/2005			М		16,85	.850 A		.96	16,850			D		
Common Stock		11/01	1/2005				М		16,85	6,850 A		.96	33,700			D			
Common	Stock			11/01	/2005	5			M		16,85	0 A	\$24	524.96 50,550 D			D		
Common Stock 11/01/			/2005	′2005		S		50,55	50,550 D		5	0.00			D				
		-	Гable II -								osed of,			y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3A. Deem Execution if any (Month/Day		d 4 Date, 1	I. Fransa	ansaction ode (Instr.		n of E		6. Date Exercisabl Expiration Date (Month/Day/Year)		7. Title ar of Securi Underlyir	nd Amoun ties ng e Security	Derivativ Security	ivative curity	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amoun or Numbe of Shares	1					
Stock Option	\$24.96	11/01/2005			M			16,850	12/13/20	01	12/13/2010	Common Stock	16,85		\$0	0.00		D	
Stock Option	\$24.96	11/01/2005			M			16,850	12/13/20	02	12/13/2010	Common Stock	16,85		\$0	0.00		D	
Stock	\$24.96	11/01/2005			M			16,850	12/13/20	03	12/13/2010	Common	16,85	)	\$0	0.00		D	

**Explanation of Responses:** 

Remarks:

By: Brian M. Addison, Esquire, POA for

11/02/2005

\*\* 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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).