FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, 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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* McKinney Rachel P							2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [(XRAY)]								of Reportin cable) or (give title	on(s) to Issu 10% Ow Other (s	ner	
(Last) (First) (Middle) 172 PEYTON ROAD						3. Date of Earliest Transaction (Month/Day/Year) 12/12/2006								X Officer (give title Other (specify below) Senior Vice President				
(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-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	tion 2A. Deemed Execution Date,			3. Transacti Code (Ins	4. Secur Dispose (Instr. 5)		of, or Beneficial tites Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership 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 E if any (Month/Day	ate, T	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year)		of Securiti		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				С	ode	v	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares	1				
Stock Option	\$31.36	12/12/2006			A		10,967		12/12/2007	12/1	12/2016	Common Stock	10,967	\$0	10,96	7	D	
Stock Option	\$31.36	12/12/2006			A		10,966		12/12/2008	12/1	12/2016	Common Stock	10,966	\$0	10,96	6	D	
Stock	\$31.36	12/12/2006			A		10,967		12/12/2009	12/1	12/2016	Common	10,967	\$0	10,96	7	D	

Explanation of Responses:

Remarks:

By: Brian M. Addison, Esquire, POA for

12/14/2006

** 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.