FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvasinington,	D.C.	20343	

OMB APP	3 APPROVAL						
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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

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* McKinney Rachel P					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 Officer (give title Other (specify					ner	
(Last) (First) (Middle) 172 PEYTON ROAD					3. Date of Earliest Transaction (Month/Day/Year) 03/20/2007								X	X Officer (give title Other (specify below) Senior Vice President					
(Street) YORK PA			17403	4	4. If Amendment, Date o			of Original Filed (Month/Day/Year)					6. Indi Line) X						
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				е	Execution Date,		Transaction Dispose Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and 5		nd 5)	5. Amount Securities Beneficial Owned Fo Reported	ly Ilowing	Form:	Direct Indirect Estr. 4)	7. Nature of ndirect 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 Date (Month/Day/Year) Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivati Security (Instr. 3 an 4)		tive	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amoun Numbe Shares	r of		Transaction(s) (Instr. 4)				
Phantom Stock (2006	(1)	03/20/2007		A		1,287.54		(1)		(1)	Common Stock	1,287	.54	\$29.85	1,287.5	54	D		

Explanation of Responses:

1. Value paid in stock upon retirement

Remarks:

By: Brian M. Addison, Esquire,

04/11/2007

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.