FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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									
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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* CLARK CHRISTOPHER T					2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [(XRAY)]								(Chec	k all appli Directo	cable)	ng Per	rson(s) to Iss 10% Ov Other (s	vner		
(Last) (First) (Middle) 1745 WYNDHAM DRIVE SOUTH					3. Date of Earliest Transaction (Month/Day/Year) 04/09/2007								EX	below)) "	PRE	below)			
(Street) YORK (City)	PA (S	tate)	17403 (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)							Line) X	Form form formation Person	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Non-	Deriva	ative	Sec	curitie	s Ac	quired,	Dis	posed o	of, or Be	enefic	cially	Owned	t t				
Date					action 2A. Deemed Execution Date if any (Month/Day/Yea		Code (Dispose	rities Acquired (A) ed Of (D) (Instr. 3, 4 t (A) or Pr			5. Amou Securitic Beneficit Owned I Reporte Transac (Instr. 3	es Fori ally (D) (Following (I) (I d tion(s)		n: Direct or Indirect nstr. 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 Da if any (Month/Day/	ate, T	ransa Code (I		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Ex Expiration (Month/Da	Date		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		rity	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisab		expiration Date	Title	or Num of Share	ber						
Additional RSUs ⁽¹⁾	(2)	04/09/2007			A		12.76		(2)		(2)	Common Stock	12.	76	\$32.75	12.76		D		

Explanation of Responses:

- 1. Dividend on existing vested or unvested Restricted Stock Units (RSUs) awarded to participant, payable as additional units of phantom stock
- 2. Not applicable to this transaction.

Remarks:

By: Brian M. Addison, Esquire, POA for

04/11/2007

Date

** Signature of Reporting Person

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.