FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

OMB APPRO	VAL

3235-0287 OMB Number: Estimated average burden hours per response: 0.5

## Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>CLARK CHRISTOPHER T</u>					[ XRAY ]									Directo	r		10% Ov	vner		
-					L	11(/1)	<u>.</u> ]								Officer below)	(give title		Other (s	pecify	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)									,	PRESIDENT & C.O.O.				
1745 WYNDHAM DRIVE SOUTH					02/12/2009											LUIDE		3.3.3.		
(Street)				4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
YORK	PA	Λ	17403											3	Form fi	led by One	Repo	orting Person	ո	
													Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)																	
		Tab	le I - Non	n-Deriva	ative	e Se	curities	s Ac	quired,	Dis	posed c	of, or E	ene	eficiall	y Owned					
Date					saction /Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		3. 4. Securi Transaction Disposed Code (Instr. 5)			ties Acqı d Of (D) (	uired nstr.	(A) or 3, 4 and		es Fo ially (D Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	t (A) or (D)		Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
		-	Гable II - I (								osed of, converti				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, Ti	ransa ode (I	ection Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				c	ode	v	(A)	(D)	Date Exercisa		Expiration Date	Title	O N O	lumber						
Restricted Stock Unit	(1)	02/12/2009			A		18,430		02/12/20	12	(1)	Commo		.8,430	\$26.23	39,045.8	34	D		

## **Explanation of Responses:**

1. Not applicable to this transaction

## Remarks:

Brian M. Addison, POA 02/16/2009

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.