FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ON	OMB APPROVAL								
OMB Nun	3235-0287								
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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).

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				<u> </u>	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]					[Che	ck all applic Director	able)		Ssuer Dwner (specify	
	ST PHILAD	irst) DELPHIA STRE DENTSPLY	(Middle) ET		3. Date of Earliest Transaction (Month/Day/Year) 01/11/2013					X	X Officer (give title Other (specify below) President & C.O.O.				
(Street) YORK (City)	P/	A tate)	17405 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line)	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-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
Date				2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)		i (A) or : 3, 4 and	5. Amoun Securities Beneficia Owned Fo	s Formally (D) (of collowing (I) (I	6. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
						Code V	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	on(s)		(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 Date, if any (Month/Day/Year	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and of Securiti Underlying Derivative (Instr. 3 ar	es g Security	Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction (Instr. 4)	n(s)	
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	01/11/2013		A		76.796 ⁽²⁾		(3)	(4)	Common Stock	76.796	\$39.01	54,543.51	15 D	
PRSU	\$0 ⁽¹⁾	01/11/2013		A		24.058 ⁽²⁾		(3)	(4)	Common Stock	24.058	\$39.01	13,852.23	B1 D	

Explanation of Responses:

- 1. Shares convert to common stock on a one for one basis.
- 2. Dividend on existing vested or unvested Restricted Stock Units (RSUs) awarded to participant, payable as additional units of phantom stock.
- 3. Vests in full (restrictions lapse) 3 years from date of grant.
- 4. Not applicable to this transaction.

Deborah M. Rasin, POA for Christopher T. Clark

** Signature of Reporting Person Date

01/15/2013

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.