FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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	OMB 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

1. Name and Address of Reporting Person* <u>CLARK CHRISTOPHER T</u>				<u> </u>	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]						(Check	5. Relationship of Reporting I (Check all applicable) Director Officer (give title			Person(s) to Issuer 10% Owner Other (specify		
(Last)	/Eire	et)	(Middle)									X	below)	ve due		below)	Comy
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W					3. Date of Earliest Transaction (Month/Day/Year) 03/28/2014						President & C.F.O.						
(Street) YORK	PA		17401	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)				6. Indiv	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(Sta	ite)	(Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				saction 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4)			5. Amount of Securities Beneficially Following R	Owned eported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				,msd. 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)		ansaction Derivation Security Acquired Dispos		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Beneficie Owned Followin Reported	ve ces light	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisal	ble	Expiration Date	Title	Amount or Number of Shares		Transact (Instr. 4)	ction(s)		
Supplemental Executive Retirement Plan (SERP)	(1)	03/28/2014		A		2,767.905 ⁽²⁾		(1)		(3)	Common Stock	2,767.905	\$39.61	27,893.	.6822	D	
Supplemental Executive Retirement Plan (SERP)	(1)	03/28/2014		A		129.818 ⁽⁴⁾		(1)		(3)	Common Stock	129.818	\$48.48	28,023.	.5002	D	

Explanation of Responses:

- 1. Not applicable to this transaction.
- 2. Supplemental Executive Retirement Plan (SERP) allocation for the year 2013; based on closing price on 12/31/2012.
- 3. Value paid in stock following the reporting person's retirement.
- $4. \ Supplemental\ Executive\ Retirement\ Plan\ (SERP)\ dividend\ for\ the\ year\ 2013;\ based\ on\ 12/31/2013\ closing\ price.$

Deborah M. Rasin, POA for 04/01/2014 Christopher T. Clark

** 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.