UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

FORM 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

			of becault bo(if) of the investment company for of 1540									
1. Name and Address of Reporting Person* CLARK CHRISTOPHER T (Last) (First) (Middle)			2. Issuer Name and Ticker or Trading Symbol <u>DENTSPLY INTERNATIONAL INC /DE/</u> [XRAY]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) Other (specify below)								
221 WEST PHILADELPHIA STREET WEST BUILDING/DENTSPLY		STREET	3. Date of Earliest Transaction (Month/Day/Year) 03/14/2013	– President & C.O.O.								
(Street) YORK (City)	PA (State)	17405 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	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											

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities A Disposed Of (D			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
		(Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	03/14/2013		G		12,188	A	\$42.62	23,406	Ι	By Spouse
Common Stock	03/14/2013		G		12,188	D	\$42.62	18,753	D	

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. Transa Code (8)		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. 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 Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Supplementatl Executive Retirement Plan (SERP)	(1)	03/14/2013		A		122.767 ⁽²⁾		(1)	(3)	Common Stock	122.767	\$39.61	22,174.5452	D	
Supplementatl Executive Retirement Plan (SERP)	(1)	03/14/2013		A		2,951.232 ⁽⁴⁾		(1)	(5)	Common Stock	2,951.232	\$34.99	25,125.7772	D	

Explanation of Responses:

1. Not applicable to this transaction.

2. Supplemental Executive Retirement Plan (SERP) allocation for 2012 (based on the 12/31/11 closing stock price).

3. Value paid in cash following the reporting person's retirement.

4. Supplemental Executive Retirement Plan (SERP) dividend allocation for 2012 (based on the 12/31/12 closing stock price).

5. Value paid in cash following the reporting person's retirement.

Deborah M. Rasin, POA for

Christopher T. Clark

Date

03/15/2013

** Signature of Reporting Person

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

 \ast 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.