FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

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

1. Name and Address of Reporting Person CLARK CHRISTOPHER T (Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W (Street) YORK PA 17401						DENTSPLY INTERNATIONAL INC /DE/ [XRAY] 3. Date of Earliest Transaction (Month/Day/Year) 08/18/2014 4. If Amendment, Date of Original Filed (Month/Day/Year)									(Che	X Form filed by One Reporting Person				
(City) (State) (Zip)					-											Form filed by More than One Reporting Person				urig
		Tak	le I - Noi	n-Deriv	vativ	e Se	curi	ties Ac	qui	ired, I	Dis	posed o	f, or Be	enefi	cially	Owned				
Date					ate Ionth/Day/Year) i			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		4 and Secur Benef Owne		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									7	Code	v	Amount	(A) (D)	r P	rice	Reported Transact (Instr. 3	ion(s)		[Instr. 4)
Common Stock 08/18/						2014				M		27,52	1 A	\$	27.74	27,521			D	
Common Stock 08/18/						4				S ⁽¹⁾		27,52	1 D	;	\$47.3	3 0			D	
			Table II -									osed of, onvertil				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (8)		of I		Exp	Date Exe piration onth/Da	Date			ities ng re Sec		Price of Derivative Security Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exe	te ercisabl		Expiration Date	Title	or	ount mber ures					
Stock Option	\$27.74	08/18/2014			M			27,521	12/	/13/2006	6 1	2/13/2015	Common	27,	,521	\$27.74	0		D	

Explanation of Responses:

 $1. \ The sale\ reported\ in\ this\ Form\ 4\ was\ effected\ pursuant\ to\ a\ Rule\ 10b5-1\ Trading\ Plan\ adopted\ by\ the\ reporting\ person.$

<u>Deborah M. Rasin, POA for</u> <u>Christopher T. Clark</u>

08/20/2014

** 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.