FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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>						2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]									(Che	eck all appli Directo	ionship of Reporting Pers all applicable) Director Officer (give title		rson(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET WEST BUILDING/DENTSPLY						3. Date of Earliest Transaction (Month/Day/Year) 07/09/2013										below)	President	t & C	below)	
(Street) YORK PA 17405 (City) (State) (Zip)				_ 4.	If Ame	ndme	nt, Date	of Or	riginal Fi	led	(Month/Da	ay/Year)		Line) 【 Form f	iled by One	e Repo	(Check Apporting Person	n	
		Tab	le I - Noi	n-Deri	vativ	e Se	curit	ties Ac	qui	red, D	isi	osed o	f, or B	ene	ficiall	y Owned				
Date				Date			2A. Deemed Execution Date, if any (Month/Day/Year)		, 1	3. Fransact Code (In: 3)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			(A) or 3, 4 and	Securitie Benefici Owned F	5. Amount of Securities Beneficially Owned Following Reported		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									[Code	,	Amount	(A) (D)	or	Price	Transaci (Instr. 3	tion(s)			(IIISU. 4)
Common Stock 0				07/0	07/09/2013					М		20,91	8 <i>A</i>		\$27.45	39	39,671		D	
Common	ommon Stock 07/09/2013							S ⁽¹⁾			20,91	8 [)	\$42	18	18,753		D		
		-	Table II -									sed 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. Transaction Code (Instr. 8)				Exp	oate Exe piration I onth/Day	ate	of Securities		ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	Code	v	(A)	(D)	Date Exe	e ercisable		expiration vate	Title	OI N Of	umber					
Stock Option	\$27.45	07/09/2013			M			20,918	12/	/13/2005	1	2/13/2014	Commo	ⁿ 2	0,918	\$27.45	20,91	8	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.

Deborah M. Rasin, POA for Christopher T. Clark

07/11/2013

** 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.