Instruction 1(b).

FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

OMB APPROVAL							
OMB Number:	3235-0362						
Estimated average burden							

Form 3 Holdings Reported.					37712131							hours per response: 1.0					
Form 4	Transactions R	eported.	File	ed pursuant to or Sectior					ities Excha ompany Ac								
1. Name and Address of Reporting Person* <u>CLARK CHRISTOPHER T</u>				DENTS	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]						Check all D	applica irector fficer (g	able)	ng Per	Other	Owner (specify	
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W					3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2014						Year)	President & C.F.O.					
(Street) YORK (City)	PA (Sta		7401 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													
		Tabl	e I - Non-Deriv	ative Sec	uritie	s Ac	quire	ed, Di	sposed	of, or	Benefici	ally Ov	/ned				
Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			or Disposed	5. Amour Securitie Beneficia Owned a		es Ow ally For		rship II Direct B	7. Nature of Indirect Beneficial Ownership	
								Amour	nt	(A) or (D) Price		Issu	Issuer's Fiscal in Year (Instr. 3 and (Ir		Indired (Instr.	ct (I) (I	nstr. 4)
Common	Stock by Sp	oouse	05/23/2014			G	;	15	,236	A	\$46.65	65 47,484 I By S _F			By Spouse		
Common	Stock		05/23/2014			G	ř	15	,236	D	\$46.65	.65 0 D					
		Та	ble II - Derivat (e.g., p	ive Securi uts, calls,									ed				
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)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expir (Mon	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiratio Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares		nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

Deborah M. Rasin, POA for Christopher T. Clark

02/17/2015

** 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.