SEC Form 4	
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(City)

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

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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			or Section 30(h) of the Investment Company Act of 1940			
<u>CHOLMO</u>	lame and Address of Reporting Person* HOLMONDELEY PAULA H		2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]		ationship of Reporting Pe (all applicable) Director Officer (give title below)	erson(s) to Issuer 10% Owner Other (specify below)
(Last) (First) 221 WEST PHILADELPHIA STE SUITE 60W		(Middle) A STREET	3. Date of Earliest Transaction (Month/Day/Year) 05/21/2015		Selow)	
(Ctroot)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	/idual or Joint/Group Filir	ng (Check Applicable
(Street)	DA	17401		X	Form filed by One Re	porting Person
YORK	PA	17401			Form filed by More the Person	an One Reporting

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)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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)		(Instr. 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)	4. Transa Code (8)		5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. and 5)	tive ties red sed	6. Date Exerci: Expiration Dat (Month/Day/Ye	e	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 Transaction(s) (Instr. 4)	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				
Stock Option	\$52.61	05/21/2015		Α		6,700		05/21/2016 ⁽¹⁾	05/21/2025	Common Stock	6,700	\$ 0	6,700	D	
RSU (Restricted Stock Unit)	(2)	05/21/2015		A		1,426		(3)	(3)	Common Stock	1,426	\$0	11,462.848	D	

Explanation of Responses:

1. Stock Options vest in full one year from date of grant.

2. Each Restricted Stock Unit represents a contingent right to receive one share of XRAY common stock.

3. Restricted Stock Units vest in full one year from date of grant.

Deborah M. Rasin, POA for Paula H. Cholmondeley

05/22/2015

** Signature of Reporting Person

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.

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Date