FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person [*] <u>LUNGER FRANCIS J</u>						2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]								eck all applic	able) r		Owner	
(Last)	(Fi	irst)	(Middle)	•									_	Officer below)	(give title	Othe belov	r (specify v)	
221 WEST PHILADELPHIA STREET SUITE 60W						ate of 10/20		Frans	action (Mont	th/Da	ay/Year)							
										1.0								
(Street)					4. If	Amei	nament, D	ate o	f Original Fil	ea (r	Montn/Da		6. Individual or Joint/Group Filing (Check Applicable Line)					
YORK PA		17401												•	Reporting Per than One Re			
(City)	(S	tate)	(Zip)											Person				
		Tak	ole I - Non	-Deriva	ative	Sec	curities	Acc	quired, D	isp	osed o	f, or Ber	neficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 3)			d (A) or r. 3, 4 and	5. Amour Securitie Beneficia Owned F	s F llly (i ollowing (i	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)	insu. 4)
			Table II - D						ired, Dis					Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate, Tra	4. Transaction Code (Instr 8)				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 Transaction(s)	Ownersi Form: Direct (E or Indire (I) (Instr.	of Indirect Beneficial Ownership ect (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode \	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)	1(3)		
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	10/10/2014			A		6.816 ⁽²⁾		(3)		(4)	Common Stock	6.816	\$0	4,716.53	D		

Explanation of Responses:

- 1. Shares convert to common stock on a 1:1 basis.
- 2. Dividend on existing vested or unvested Restricted Stock Unit (RSUs) awarded to Reporting Person, payable as additional units of Phantom Stock.
- ${\it 3. \ Dividends \ vest \ simultaneously \ with \ Restricted \ Stock \ Units \ to \ which \ they \ relate.}$
- 4. Not applicable to this transaction.

<u>Deborah M. Rasin, POA for</u> <u>Francis J. Lunger</u>

10/14/2014

** 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.