FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number:	3235-0287									
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	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
	obligations may continue. See
	Instruction 1(h)

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>				D	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]						<u>E/</u> (Ch	telationship (eck all applic	cable) or) Perso	10% Ow	ner
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET WEST BUILDING/DENTSPLY			07	3. Date of Earliest Transaction (Month/Day/Year) 07/13/2012 4. If Amendment, Date of Original Filed (Month/Day/Year)							Officer below)		Filing	Other (s) below)		
(Street) YORK (City)	PA (Si		17405 (Zip)		II Allie	numen	i, Daie	oi Oligiliai Fii	eu (Montili)	ay/ rear)	Line	e) <mark>X</mark> Form f	iled by One iled by More	Repoi	rting Persor	.
		Tab	le I - Non-D	Derivativ	e Se	curiti	es A	cquired, D	isposed (of, or Be	neficial	ly Owned	l			
Date				Transaction ate Month/Day/Y	Execution Date,		Code (Instr. 5)				Benefici	es ally Following	Form: (D) or	rm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V			Amount	(A) oi (D)	Price	Transac (Instr. 3	tion(s)	(s) ⊥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		3A. Deemed Execution Date, if any (Month/Day/Year)	Code	action (Instr.	n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
RSU (Restricted Stock Unit)	\$37.81	07/13/2012		A		3 ⁽¹⁾		07/13/2015 ⁽²⁾	(3)	Common Stock	3	\$37.81	3,735		D	

Explanation of Responses:

- 1. Dividend on existing vested or unvested Restricted Stock Units (RSUs) awarded to participant, payable as additional units of phantom stock.
- 2. Vests in full (restrictions lapse) 3 years from date of grant.
- 3. Not applicable to this transaction.

Deborah M. Rasin, POA for

07/13/2012

Francis J. Lunger

** 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.