FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Address of Reporting Person*  LUNGER FRANCIS J						2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/							Relationship of Reporting Person(s) to Issuer (Check all applicable)				
LUNG	<u>EK FKAI</u>	NCIS J			XRAY]							Compare de la	r	10% Ow	ner		
(Last) (First) (Middle)													Officer below)	(give title	Other (s below)	pecify	
, ,	,	DELPHIA STRE		3. Date of Earliest Transaction (Month/Day/Year)													
			0	06/27/2011													
WEST B	UILDING/	DENTSPLY	4	If Amendment, Date of Original Filed (Month/Day/Year)							6 In	6. Individual or Joint/Group Filing (Check Applicable					
						4. If Americanical, Date of Original Fried (World Day) Teal)							Line)				
(Street) YORK	D.		17405									Y Form fi	Form filed by One Reporting Person				
TORK	PA		17403										Form filed by More than One Reporting Person			ting	
(City)	(S	(State) (Zip)															
		Та	ble I - Non-I	Derivati	ve Se	curities	Acc	uired, D	isp	osed of	, or Ben	eficially	/ Owned				
1. Title of Security (Instr. 3) 2. Transac						ction 2A. Deemed 3. 4. Securities Acquired (A)										7. Nature of	
Date					Execution Date, Day/Year) if any			Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr. 5)			r. 3, 4 and	Securities Beneficia			Indirect Beneficial		
			Γ.			(Month/Day/Yea							Owned Fe	ollowing (i) (In	nstr. 4) (	Ownership (Instr. 4)	
									,	Amount	ount (A) or (D)		Transacti (Instr. 3 a	on(s)		msu. 4)	
			Table II - De	erivative	e Sec	urities A	can	ired. Dis	spos	sed of.	or Bene	ficially	Owned				
						ls, warra		,		,		•					
1. Title of 2. 3. Transaction 3A. Deemed 4. Derivative Conversion Date Execution Date, Transaction				4.	5. Number of ansaction Derivative Expiration Date 7. Title and Am of Securities						8. Price of Derivative	9. Number of derivative	10. Ownership	11. Nature of Indirect			
Security	or Exercise	(Month/Day/Year)	if any	Code				(Month/Day/Year) Underlying Derivative Sec (Instr. 3 and 4)				g	Security	Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
(Instr. 3)	Price of Derivative		(Month/Day/Yea	ar)   8)									(Instr. 5)				
	Security																
						<u> </u>			Т			Amount	1	Transaction(s) (Instr. 4)			
												or Number		(			
					l.,	<b> </b>	_	Date		xpiration		of					
				Code	V	(A)	(D)	Exercisabl	e L	Date	Title	Shares					
Phantom Stock																	
(Directors'	<b>\$0</b> <sup>(1)</sup>	06/27/2011		Α		562.38 <sup>(2)</sup>		(3)		(1)	Common Stock	562.38	\$37.21	9,085.769	D		
Deferred Comp)																	

## **Explanation of Responses:**

- 1. Not applicable to this transaction.
- 2. Dividend on existing account balance.
- 3. Value paid in stock upon retirement.

Brian M Addison, POA for

06/29/2011

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\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.