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*						2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>LUNGER FRANCIS J</u>				1	[(XRAY)]									X Direct	or		10% O	wner		
						[()]								4		r (give title		Other (s	specify	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)									below	below)		below)		
EIGHT BASSWOOD LANE						01/08/2008														
-						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)														Line) X Form filed by One Reporting Person						
ANDOV	ER M	A	01810													filed by Mor		J		
(City)	(Si	tate) ((Zip)												Perso		e mai	п Опе керс	orung	
(Oity)	(0.																			
		Tab	le I - Non	-Deriva	ative	Sec	curitie	s Ac	quired, I	Disp	osed	of, or E	3ene	ficial	ly Owne	d				
1. Title of Security (Instr. 3) 2. Transac					action	2A. Deemed Execution Date			3. e. Transacti		4. Securities Acquired (and Disposed Of (D) (Instr. 3		(A) or	5. Amou				7. Nature of Indirect		
(Month/Da									Code (Instr. 5)		eu Oi (D) (iiisti. 3, -		5, 4 and	Benefic	ially (D)		or Indirect	Beneficial Ownership		
							(MOHUI/Day/Tea		") 0)			(A) ==			Reporte	ed ((1) (11	l) (Instr. 4)	(Instr. 4)	
								Code	V	Amount	nt (A) or P		Price		Transaction(s) (Instr. 3 and 4)					
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
		•							, options						JJu					
1. Title of	2.	3. Transaction	3A. Deemed Execution Da		4. Transaction Code (Instr. 8)		tion of Derivative Securities Acquired (A) or		6. Date Exercis		ble and	7. Title and			8. Price of	9. Number	e Ownershi		11. Nature of Indirect Beneficial	
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)							Expiration I (Month/Day					Derivative Security	derivative Securities	Ownership Form:				
(Instr. 3)	Price of Derivative	, , , , , , , , , , , ,	(Month/Day						Underlying Derivative Sect (Instr. 3 and 4)						(Instr. 5)	Beneficially Owned Following Reported		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
	Security														(111311.4)					
							Disposed of (D)							Transa						
							(Instr. 3, 4 and 5)									(Instr. 4)				
										Т				nount						
													or Nu	ımber						
				d	Code	v	(A)	(D)	Date Exercisable		epiration ate	Title	of Sh	ares						
Additional RSUs ⁽¹⁾	(2)	01/08/2008			A		0.86		(2)		(2)	Commo Stock).86	\$45.11	1.69		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. Not applicable to this transaction.

Remarks:

By: Brian M. Addison, Esquire, POA for

01/08/2008

** 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.