FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	S
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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>					<u>D</u>	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/								eck all appli X Directo	tionship of Reportir all applicable) Director Officer (give title		son(s) to Iss 10% Ov Other (s	wner
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W					12	3. Date of Earliest Transaction (Month/Day/Year) 12/09/2013								below)			below)`	
(Street) YORK (City)	P _L		17401 (Zip)		_ 4.	4. If Amendment, Date of Orig					ed (Month/Da	Line	e) <mark>X</mark> Form t	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson				
		Tak	le I - No	on-Deri	ivativ	e Sed	curit	ies Ac	quired	, Di	sposed o	f, or Be	neficial	ly Owned				
Date			Date	Transaction te onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			Benefic Owned	es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 12/09/2					/2013	13		M		18,000	A	\$28.09	5 22,322			D		
Common Stock 12/				12/09	/2013	013			S		18,000	D	\$47.659	98 4,	4,322		D	
		-	Table II								posed of, convertil			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date, Trans					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. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Stock Option	\$28.095	12/09/2013			М			18,000	05/11/20	006	05/11/2015	Common Stock	18,000	\$28.095	0		D	

Explanation of Responses:

Deborah M. Rasin, POA for Francis J. Lunger

12/11/2013

** 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.