FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-0287									
Estimated average burden									
houre per reenonce	. 0.5								

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

1. Name and Address of Reporting Person* <u>LUNGER FRANCIS J</u>				<u> </u>	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ XRAY ]					<u>./</u> [   (Ch	Relationship of Reporting Pers (Check all applicable)     X Director			10% Ow	ner	
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W				0	3. Date of Earliest Transaction (Month/Day/Year) 06/23/2015  4. If Amendment, Date of Original Filed (Month/Day/Year)						below)	(give title	-ilina (C	Other (sp below)		
(Street) YORK (City)	PA (S	A tate)	17401 (Zip)		. II AM	enament, Da	ate oi	Onginal File	a (Montri).	ау/теаг)	Line	X Form fi	led by One I	Reporti	ng Person	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)			ite	Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F Reported	s lly ollowing (	6. Owne Form: D (D) or In (I) (Instr	Direct III Indirect E	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code V	Amoun	(A) o (D)	r Price	Transacti (Instr. 3 a	on(s)		"	1150.4)	
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)	erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Code	sansaction de (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		ities ng ⁄e Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction	y D	O. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	n Title	Amount or Number of Shares		(Instr. 4)	11(5)		
Phantom Stock (Directors' Deferred Comp)	(1)	06/23/2015		A		14.033 <sup>(2)</sup>		(3)	(4)	Commor Stock	14.033	\$53.41	10,352.99	99	D	

## **Explanation of Responses:**

- 1. Shares convert to common stock on a 1:1 basis.
- 2. Comprises Directors' Deferred Compensation (DDC) and credited Dividends on DDC.
- 3. Value paid in stock upon termination of service as a Director.
- 4. Not applicable to this transaction.

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

06/24/2015

\*\* 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.