FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	OMB APPROVAL

OMB Number:	3235-0287				
Estimated average burde	en				
hours per response:	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* JONES LESLIE A				2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
JONES LESLIE A				- 1-	XRAY]							X	Director		10% C	wner		
														give title	Other (below)	specify		
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year)								below)		bciow)			
221 WEST PHILADELPHIA STREET				1	12/26/2013													
SUITE 60W				<u> </u>														
					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)			15105									X	Form filed by One Reporting Person					
YORK	P	A	17405										Form filed by More than One Reporting					
				_									Person					
(City)	(S	State)	(Zip)															
		Ta	able I - Non-Do	erivat	ive S	ecurities	Acc	uired, Di	sposed	of, c	or Ben	eficially	Owned					
1. Title of Security (Instr. 3) 2. Transplate (Month/I					action 2A. Deemed 3. 4. Securities Acquired (A) Execution Date, Transaction Disposed Of (D) (Instr. 3, 4								. Ownership orm: Direct	7. Nature of Indirect				
					/Year)	if any		Code (Instr.		ea Oi	(D) (Instr	. 3, 4 and 5)	Beneficial	ly (D) o	O) or Indirect	Beneficial		
					(Month/Day/Ye		8)	8)				Owned Fo	, , , ,) (Instr. 4)	Ownership (Instr. 4)			
								Code V	Amoun	t (A) or Pi		Price	Transactio	on(s) nd 4)				
			Table II - Der	ivativ	e Se	curities A	/can	ired. Dis	posed o	f. or	r Bene	ficially C	wned					
						lls, warra												
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Number	of	6. Date Exe	cisable and	7.	. Title and	I Amount	8. Price of	9. Number o	of 10.	11. Nature		
Derivative Security	Conversion Date Execution Date or Exercise (Month/Day/Year) if any					tion Derivative		Expiration Date of Securities (Month/Day/Year) Underlying					Derivative Security	derivative Securities	Ownershi	p of Indirect Beneficial		
(Instr. 3)	Price of (Month/Day/Year) 8) Acquired (A) or Der					erivative	Security	(Instr. 5)	Beneficially Owned	Direct (D)	Ownership							
	Security				Disposed of (D) (Instr. 3, 4 and 5)		(Instr. 3 and 4)				u 4)		Following Reported	or Indired (I) (Instr. 4				
			and 3)					Transaction(s)	n(s)									
												Amount or		(Instr. 4)				
				Code	v	(A)	(D)	Date Exercisable	Expiration Date		itle	Number of Shares						
Phantom																		
Stock (Directors'	(1)	12/26/2013		A		380.363 ⁽²⁾		(3)	(4)		Common	380.363	\$48.74	21,002.53	4 D			
Deferred Comp)											Stock							

Explanation of Responses:

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

Deborah M. Rasin, POA for 12/26/2013 Leslie A. Jones

** 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.