FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL									
OMB Number:	3235-0287								
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				DENTSPLY INTERNATIONAL INC /DE/ [xray]						<u>'/</u> `	еск ан аррно <mark>X</mark> Directo	,	10% Ov	ner	
(Last)	(F	irst)	(Middle)	— [^]						Officer below)	(give title	Other (s below)	pecify
221 WEST PHILADELPHIA STREET					3. Date of Earliest Transaction (Month/Day/Year) 03/22/2013									ŕ	
WEST B	UILDING/	DENTSPLY													
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)				
YORK	PA	A	17405										•	eporting Persor	
												Person		nan One Repor	ting
(City)	(S	tate)	(Zip)												
		Та	ble I - Non-D	Derivativ	ve Se	ecurities	s Acc	quired, D	isposed (of, or Be	neficial	y Owned			
Date				Transactio ate Ionth/Day/`		2A. Deemed Execution Date, if any (Month/Day/Year		, Transaction Dispos Code (Instr.		urities Acquired (A) eed Of (D) (Instr. 3, 4		5. Amour Securitie Beneficia Owned F Reported	es Formally (D) (Sollowing (I) (I	orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership
							Code V	Amount	(A) o	Price	Transacti (Instr. 3 a	ion(s)	[(Instr. 4)	
			Table II - De (e.					uired, Dis , options				Owned	•		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	Date Execution Date,	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	5)	
Phantom Stock (Directors' Deferred Comp)	(1)	03/22/2013		A		340.938		(2)	(3)	Common Stock	340.938	\$42.01	19,846.368	D	

Explanation of Responses:

- 1. Shares of phantom stock convert to common stock on a 1:1 basis.
- 2. Value paid in stock upon retirement.
- 3. Not applicable to this transaction.

Deborah M. Rasin, POA for

03/26/2013

<u>Leslie A. Jones</u>

** 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.