FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

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

Name and Address of Reporting Person* Deese Willie A				2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Deese Wille A					XRAY]								X Directo	r	10% Ov	ner
(Last)	(Last) (First) (Middle)					1								(give title	Other (s below)	pecify
221 WEST PHILADELPHIA STREET					3. Date of Earliest Transaction (Month/Day/Year) 01/09/2015											
SUITE 6				- 1	1/09/2	2015										
				4	. If Ame	endment, D	ate of	f Original Fi	led (Mc	onth/Day	y/Year)			oint/Group Filir	ıg (Check App	olicable
(Street)												Line	,		5	
YORK	PA	A	17401										_	led by One Rep	J	
													Person	led by More tha	an One Repor	ting
(City)	(S	tate)	(Zip)													
		Tak	ole I - Non-	Dorivati	vo 80	ouritios	Λο.	unirod D	icno	cod of	f or Por	oficial	v Ownod			
								<u> </u>	÷		<u>, </u>					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Date	Execution Date,		Code (Instr. 5)				5. Amour Securitie	s For	m: Direct I	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Month/Day							Beneficia Owned F		(i) (instr. 4)			
							(A) or Price		Reported Transact	· • [```						
								Code	' Ai	mount	ount (D) P		(Instr. 3 a			
			Table II - D	erivativ	e Sec	urities A	\cqu	ired, Dis	spose	ed of,	or Bene	ficially	Owned			
								options								
1. Title of	2.	3. Transaction	3A. Deemed	4.		on Derivative		6. Date Exercisable and Expiration Date Amount of (Month/Day/Year) 7. Title and Amount of Securities				8. Price of	9. Number of	10.	11. Nature	
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)	Execution Dat if any		action (Instr.							Derivative Security	derivative Securities Beneficially Owned	Ownership Form: Direct (D) or Indirect	of Indirect Beneficial Ownership (Instr. 4)	
(Instr. 3)	Price of Derivative		(Month/Day/Ye	ear) 8)	•			Underlying Derivative Sec								(Instr. 5)
Security					of (D) (Instr. 3, 4 and 5)			(Instr. 3 and 4)						Following Reported	(I) (Instr. 4)	` ′
					1	1	,		$\overline{}$			Amount	-	Transaction(s)		
												or Number		(111311. 4)		
				Cade	 	(0)		Date		oiration	Title	of				
				Code	· ·	(A)	(D)	Exercisable	Date	ie	Title	Shares			-	-
RSU (Restricted	\$0 ⁽¹⁾	01/09/2015		A		6.916 ⁽²⁾		(3)		(4)	Common	6.916	\$0	5,627.457	D	
Stock Unit)	Φυ`΄	01/03/2013		l A		0.910		(0)		(.)	Stock	0.510	Ψ0	3,027.437		

Explanation of Responses:

- 1. Shares convert to common stock on a 1:1 basis.
- 2. Dividend on existing vested or unvested Restricted Stock Units (RSUs) awarded to Reporting Person, payable as additional units of Phantom Stock.
- ${\it 3. \ Dividends \ vest \ simultaneously \ with \ Restricted \ Stock \ Units \ to \ which \ they \ relate.}$
- 4. Not applicable to this transaction.

<u>Deborah M. Rasin, POA for</u> <u>Willie A. Deese</u>

01/12/2015

** 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.