FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL
- 1	

OMB Number: 3235-0287 Estimated average burden 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).

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*					2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>Deese Willie A</u>					XRAY]								X Directo	r	10% Ov	vner	
(Last) (First) (Middle)				L	Altri j								Officer below)	(give title	Other (s below)	specify	
221 WEST PHILADELPHIA STREET					3. Date of Earliest Transaction (Month/Day/Year)												
SUITE 60W						07/10/2015											
SUITE	O VV			4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)						,		3		,	,	Line			3 (
YORK	PA	\	17401										X Form fi	led by One Re	oorting Perso	n	
													Form fi Person	led by More th	an One Repo	rting	
(City)	(S	tate)	(Zip)										1 013011				
		Tak	ole I - Non-	Derivati	ve Se	curities	Acc	uired, D	isposed	of, c	or Ben	eficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transac									3. 4. Securities Acquired (A)							7. Nature of	
Date (Month/Da								Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr. 5)			. 3, 4 and	Beneficia	illy (D)	or Indirect	Indirect Beneficial		
						(Month/Day	Ionth/Day/Year)		8)				Owned F Reported			Ownership (Instr. 4)	
							Code V	Amour	ıt	(A) or Pr		Transacti (Instr. 3 a					
												<u> </u>					
			Table II - D (e					options					Owned				
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Numbe	er of	6. Date Exe	cisable and	7.	Title and	i	8. Price of	9. Number of	10.	11. Nature	
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)	Execution Da		action (Instr.	Securities Acquired (A)		Expiration Date Amount of Securities Underlying					Derivative Security	derivative Securities Beneficially	Ownership Form:	of Indirect Beneficial Ownership	
(Instr. 3)	Price of	(Month/Day/real)	(Month/Day/Y		(mou.								(Instr. 5)		Direct (D)		
	Derivative Security					or Disposed of (D) (Instr. 3, 4 and 5)		Derivative Sec (Instr. 3 and 4)						Owned Following Reported Transaction(s)	or Indirect (I) (Instr. 4)	(Instr. 4)	
												Amount or		(Instr. 4)			
							ΙI	D-4-	F			Number					
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	'n Tit	tle	of Shares					
RSU									1								
(Restricted Stock Unit)	\$0 ⁽¹⁾	07/10/2015		A		8.518 ⁽²⁾		(3)	(4)		ommon Stock	8.518	\$0	6,156.009	D		

Explanation of Responses:

- 1. Shares convert to common stock on a 1:1 basis.
- 2. Dividend on existing vested or unvested Restricted Stock Unit (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>

07/14/2015

** 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.