FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL
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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* <u>Deese Willie A</u>					2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [ XRAY ]						<u>E/</u> [   (Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner			
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W				10	3. Date of Earliest Transaction (Month/Day/Year)  10/10/2014  4. If Amendment, Date of Original Filed (Month/Day/Year)						below)	(give title	Other (s below)		
(Street) YORK (City)	PA (S		17401 (Zip)	4.	II AME	enament, D	ate oi	r Originai File	ea (Montn/L	ay/Year)	Lin	e) $old X$ Form fi	oint/Group Filin led by One Rep led by More tha	oorting Person	1
		Tak	ole I - Non-I	Derivativ	/e Se	curities	Acc	quired, D	isposed	of, or Be	neficial	ly Owned			
Date			. Transactio ate Month/Day/\	Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)			5. Amour Securitie Beneficia Owned F	s Formally (D) ollowing (I) (I	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code V	Amount	(A) o	r Price	Transact (Instr. 3 a	ion(s)		(111511.4)	
			Table II - De					ired, Dis options,				Owned		,	
1. Title of Derivative Security (Instr. 3)	Conversion Date Exe or Exercise (Month/Day/Year) if a		3A. Deemed Execution Date if any (Month/Day/Ye	Date, Transac Code (Ir		ction Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		Amount Securitie Underlyi Derivativ	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	n Title	Amount or Number of Shares		(Instr. 4)			
RSU (Restricted Stock Unit)	\$0 <sup>(1)</sup>	10/10/2014		A		8.136 <sup>(2)</sup>		(3)	(4)	Common	8.136	\$0	5,620.541	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>

10/14/2014

\*\* 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.