FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMP Number:	2225 026								

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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* Deese Willie A				<u>D</u>	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/						<u>/</u> [(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET				3. 1	3. Date of Earliest Transaction (Month/Day/Year) 01/11/2013							_	(give title	Other (below)		
(Street) YORK PA 17405 (City) (State) (Zip)				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
	`		ole I - Non	-Deriv	/ativ	e Se	curities	Δα	nuired Di	snosed o	f or Ber	eficiall	v Owned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				action	action 2A. Deemed Execution Date,			3. Transactio	4. Securit	ties Acquire Of (D) (Inst	d (A) or	5. Amount of 6. Or Securities Form Beneficially (D) of		rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Table II - I)						uired, Dis , options,		or Bene					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ise (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	ate, T	4. Transaction Code (Instr) 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount 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)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	01/11/2013			A		4.068 ⁽²⁾		(3)	(4)	Common Stock	4.068	\$39.01	2,888.168	D	

Explanation of Responses:

- 1. Shares convert to common stock on a one for one basis.
- 2. Dividend on existing vested or unvested Restricted Stock Units (RSUs) awarded to participant, payable as additional units of phantom stock.
- 3. Vests in full (restrictions lapse) 3 years from date of grant.
- 4. Not applicable to this transaction.

Deborah M. Rasin, POA for 01/14/2013 Willie A. Deese

** 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.