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* <u>Wagner Richard M</u>				D	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]						<u>/</u> [(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify				
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W					3. Date of Earliest Transaction (Month/Day/Year) 04/11/2014							X Officer (give title of their (specify below) VP & Corporate Controller				
(Street) YORK (City)	P/		17401 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date				Transactio ate lonth/Day/Y	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				5. Amour Securitie Beneficia Owned F	s ally ollowing	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Ownership		
							Code V	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	ion(s)		(Instr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	(Month/Day/Year) if any	Execution Date	Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction	Owners Form: Direct (or Indii (I) (Inst	Beneficial Ownership ect (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	n(s)		
PRSU	\$0 ⁽¹⁾	04/11/2014		A		3.628 ⁽²⁾		(3)	(4)	Common Stock	3.628	\$0	1,452.65	5 D		
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	04/11/2014		A		9.202 ⁽²⁾		(3)	(4)	Common Stock	9.202	\$0	6,324.99	96 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.
- ${\bf 3.\ Dividends\ vest\ simultaneously\ with\ Restricted\ Stock\ Units\ to\ which\ they\ relate.}$
- 4. Not applicable to this transaction.

<u>Deborah M. Rasin, POA for</u> <u>Richard M. Wagner</u> <u>04/14/2014</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.