FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
ı	obligations may continue. See
	Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Address of Reporting Person* <u>Wagner Richard M</u>					2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]						<u>- </u>	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director				
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET					3. Date of Earliest Transaction (Month/Day/Year) 07/13/2012							X Officer (give title Other (specify below) VP, Corporate Controller				
WEST BUILDING/DENTSPLY (Street) YORK PA 17405			4	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					
(City)	(3)	-	(Zip) 	Derivati	ve Se	curiti	Ας Δ	cauired Di	snosed (of or Re	neficial	ly Owner	1			
1. Title of Security (Instr. 3) 2. Transar Date				. Transacti	action 2A. Deemed Execution Date,		3. Transactio	Transaction Code (Instr. 8) Disposed Of (D) (Instr. 3, 5)		ed (A) or tr. 3, 4 and	5. Amou Securitie Benefici	unt of 6 es F ially (1 Following (1	6. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
		7						quired, Dis s, options,	posed of	, or Ben	eficially	Owned	and 4)			
1. Title of Derivative Security (Instr. 3)	2. Conversion Oate (Month/Day/Year) Security 3. Transaction Date Execution Date (Month/Day/Year) if any (Month/Day/Ye			Cod	Transaction Code (Instr.		mber vative rities ired r osed) r. 3, 4	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 (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ect (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
RSU (Restricted Stock Unit)	\$37.81	07/13/2012		A		2 ⁽¹⁾		07/13/2015 ⁽²⁾	(3)	Common Stock	2	\$37.81	2,677.86	51 D		
PRSU	\$37.81	07/13/2012		A		2(4)		07/13/2015 ⁽²⁾	(3)	Common Stock	2	\$37.81	1,067.73	8 D		

Explanation of Responses:

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

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

07/13/2012

** 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.