FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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).

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

Name and Address of Reporting Person* Rasin Deborah				<u> </u>	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]						/[(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify			
(Last) 221 WES	.ast) (First) (Middle) 21 WEST PHILADELPHIA STREET					3. Date of Earliest Transaction (Month/Day/Year) 01/11/2013						below) VP & Secretary			
SUITE 60W					If Amendment, Date of Original Filed (Month/Day/Year)					6 In	6. Individual or Joint/Group Filing (Check Applicable				
(Street) YORK	P	A	17405	4.	4. II Amendment, Date of Original Filed (Month/Day/Year)					Line					
(City)	(S	tate)	(Zip)									Person			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			te	Execution Date,		3. Transaction Code (Instr. 8)	ransaction Disposed Of (D) (Instr. 3, 4			5. Amoun Securities Beneficia Owned Fo	s F lly (I ollowing (I	. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code V	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	on(s)		(11150: 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)	Conversion Date Execu or Exercise (Month/Day/Year) if any		3A. Deemed Execution Date, if any (Month/Day/Year	Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3 4 and 5)		(A) ed	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	Ownersh Form: Direct (D or Indired (I) (Instr.	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	1(5)	
PRSU	\$0 ⁽¹⁾	01/11/2013		A		7.075 ⁽²⁾		(3)	(4)	Common Stock	7.075	\$39.01	3,888.737	7 D	
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	01/11/2013		A		13.282 ⁽²⁾		(3)	(4)	Common Stock	13.282	\$39.01	9,430.517	7 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

01/15/2013

** 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.