FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	OVAL
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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					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 Officer (give title Other (specify					
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W					3. Date of Earliest Transaction (Month/Day/Year) 04/12/2013						X Officer (give title Other (specify below) VP & Secretary						
(Street) YORK (City)	PA	A tate)	17405 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	Individual or Joint/Group Filing (Check Applicable te) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Ta	ble I - Non-D	erivativ	ve Se	ecurities	Acc	uired, Dis	posed of	, or Ben	eficially	/ Owned					
1. Title of Security (Instr. 3) 2. Transa Date			ransactio	tion 2A. Deemed Execution Date,		3. Transaction Code (Instr.	4. Securiti	es Acquired Of (D) (Instr (A) or (D)	d (A) or	5. Amount of Securities Beneficially Owned Followin Reported Transaction(s)				. Nature of ndirect leneficial lownership Instr. 4)			
			Table II - Der (e.g					ired, Disp options, o				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year) if	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)				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 derivative Securities Beneficially Owned Following Reported Transaction	y G	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)	n(s)			
PRSU	\$0	04/12/2013		A		9.398 ⁽¹⁾		(2)	(3)	Common Stock	9.398	\$0	5,256.13	5	D		
RSU (Restricted Stock Unit)	\$0	04/12/2013		A		24.403 ⁽¹⁾		(2)	(3)	Common Stock	24.403	\$0	16,592.93	2	D		

Explanation of Responses:

- Dividend on existing account balance
- 2. Vests in full (restrictions lapse) 3 years from date of grant
- 3. Not applicable to this transaction

Deborah M. Rasin

04/16/2013

** 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.

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