FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

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* Rasin Deborah					2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ XRAY]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner V Officer (give title Other (specify			
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W					3. Date of Earliest Transaction (Month/Day/Year) 01/09/2015							X Office (give the Office (specify below) VP,Secretary & General Counsel			
(Street) YORK (City)	YORK PA		17401 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	ndividual or Joint/Group Filing (Check Applicable e) 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				Transaction te lonth/Day/Y	Execution Da		Date,	3. Transactio Code (Instr 8)	n Disposed	4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 5)		5. Amour Securitie Beneficia Owned F Reported	s Fo ally (D ollowing (I)	Ownership orm: Direct o) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code V	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	ion(s)		()		
	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea	Code				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 o derivative Securities Beneficially Owned Following Reported	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction (Instr. 4)	s)	
PRSU	\$0 ⁽¹⁾	01/09/2015		A		8.235 ⁽²⁾		(3)	(4)	Common Stock	8.235	\$0	3,198.043	D	
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	01/09/2015		A		22.81 ⁽²⁾		(3)	(4)	Common Stock	22.81	\$0	18,541.874	D	

Explanation of Responses:

- 1. Shares convert to common stock on a 1:1 basis.
- 2. Dividend on existing vested or unvested Restricted Stock Units (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.

Deborah M. Rasin

01/12/2015

** 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.