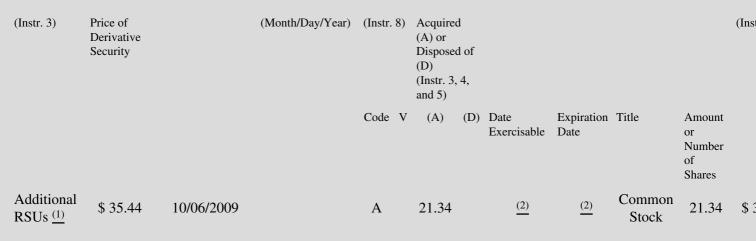
## Edgar Filing: SIZE ROBERT J. - Form 4

SIZE ROBE										
January 11, 2	ГЛ								PPROVAL	
	STATES	S SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549					N OMB Number:	3235-0287		
Check thi if no long subject to Section 1 Form 4 o Form 5 obligation may cont	6. r Filed pur	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section					Estimated burden hou response	urs per		
See Instru 1(b).		30(h)	of the I	nvestmen	t Compar	y Act of 1	1940			
(Print or Type F	Responses)									
1. Name and Address of Reporting Person <u>*</u> SIZE ROBERT J.			2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) (First) (Middle) 221 W. PHILADELPHIA ST			3. Date of Earliest Transaction (Month/Day/Year) 01/09/2010				Director 10% Owner X Officer (give title Other (specify below) SENIOR VICE PRESIDENT			
(Street) YORK, PA 17405-0872			4. If Amendment, Date Original Filed(Month/Day/Year)				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)	(State)	(Zip)	Tab	ole I - Non-l	Derivative	Securities A	Acquired, Disposed	of, or Beneficia	lly Owned	
	2. Transaction Date (Month/Day/Year)	2A. Deeme Execution any (Month/Da	Date, if	3. Transactio Code (Instr. 8) Code V	4. Securit nAcquired Disposed (Instr. 3, 4	(A) or of (D)	Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Reminder: Rep	ort on a separate line	for each cla	ass of sec	urities bene	ficially own	ned directly	or indirectly.			
					inforn requir	nation cont ed to resp lys a curre	spond to the colle tained in this form ond unless the fo ntly valid OMB co	n are not rm	SEC 1474 (9-02)	

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number	6. Date Exercisable and	7. Title and Amount of	8. Pi
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onof Derivative	Expiration Date	Underlying Securities	Deri
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)	Secu

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## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
SIZE ROBERT J. 221 W. PHILADELPHIA ST YORK, PA 17405-0872			SENIOR VICE PRESIDENT			
Signatures						
Brian M.	01/11/2010	)				

## **Explanation of Responses:**

\* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

Date

- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Dividend on existing vested or unvested Restricted Stock Units (RSUs) awarded to participant, payable as additional units of phantom stock
- (2) Not applicable to this transaction

Addison, POA <u>\*\*</u>Signature of Reporting

Person

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.