SEC	Form 4
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL lumber: 3235-0287 ted average burden

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:
	Estimated average I
	hours per response:

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
The pursuant to Section 10(a) of the Securities Exchange Act of 1554
or Section 30(h) of the Investment Company Act of 1940

Section 1	is box if no long L6. Form 4 or Fo ns may continue on 1(b).	orm 5	STAT		pursuar	nt to Section 1	L6(a)	of the Securit	ies Exchange	e Act of 19	NERSHII ³⁴	כ	Estima	Number: ated aver per resp	age burden	3235-0287 0.5
1. Name and Address of Reporting Person* SIZE ROBERT J. (Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W						or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY] 3. Date of Earliest Transaction (Month/Day/Year) 03/28/2014							ationship of Reporting Person(c all applicable) Director Officer (give title below) Senior VP			ner pecify
(Street) YORK	PA		17401 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)							 fividual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person 				,
(City)	(Sta	ecurities	n o A	uired. Dis	nosed of	or Ben	eficially O	wned								
1. Title of Security (Instr. 3)				2. Transad	tion	2A. Deemed Execution D if any (Month/Day)	i Date,	3. Transaction Code (Instr	4. Securiti Disposed	es Acquire	d (A) or r. 3, 4 and 5)	r 5. Amount of 5. Amount of 5. Amount of 5. Beneficially Owned (D) or [0] or [0			Direct I ndirect I r. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Ye	Code	action (Instr.			6. Date Exerc Expiration D (Month/Day/	ate			8. Price of Derivative Security (Instr. 5)	9. Numl derivati Securiti Benefic Owned Followi Reporte	ve Ownership es Form: ially 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		Transac (Instr. 4	ction(s)		

Supplemental Executive Retirement Plan (SERP)	(1)	03/28/2014	A	1,497.073 ⁽²⁾	(1)	(3)	Common Stock	1,497.073	\$39.61	12,101.9481	D	
Supplemental Executive Retirement Plan (SERP)	(1)	03/28/2014	Α	54.793 ⁽⁴⁾	(1)	(3)	Common Stock	54.793	\$48.48	12,156.7411	D	

Explanation of Responses:

1. Not applicable to this transaction.

2. Supplemental Executive Retirement Plan (SERP) allocation for the year 2013; based on closing price on 12/31/2012.

3. Value paid in stock following the reporting person's retirement.

4. Supplemental Executive Retirement Plan (SERP) dividend for the year 2013; based on 12/31/2013 closing price.

Deborah M. Rasin, POA for Robert J. Size

04/01/2014

Date

** Signature of Reporting Person

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.