

DENTSPLY INTERNATIONAL INC /DE/
 Form 4
 January 15, 2015

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2015
 Estimated average burden hours per response... 0.5

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 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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
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 WEST PHILADELPHIA STREET, SUITE 60W
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
01/13/2015

____ Director
 ____ Officer (give title below)
 ____ 10% Owner
 ____ Other (specify below)
Senior VP

YORK, PA 17401

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities 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)
				(A) or (D)	Price		
				Code	V	Amount	
Common Stock	01/13/2015		M	A	\$ 51.991	17,188	D
Common Stock	01/13/2015		M	A	\$ 28.57	21,788	D
Common Stock	01/13/2015		S ⁽¹⁾	D	\$ 27.74	16,188	D
Common Stock	01/13/2015		S ⁽¹⁾	D	\$ 51.991	11,588	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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 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/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
					(A) Acquired	(D) Disposed of (Instr. 3, 4, and 5)	Date Exercisable	Expiration Date		
Stock Option	\$ 27.74	01/13/2015		M	5,600		12/13/2006	12/13/2015	Common Stock	5,600
Stock Option	\$ 28.57	01/13/2015		M	4,600		03/22/2007	03/22/2016	Common Stock	4,600

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

SIZE ROBERT J.
221 WEST PHILADELPHIA STREET
SUITE 60W
YORK, PA 17401

Senior VP

Signatures

Deborah M. Rasin, POA for Robert J. Size

01/15/2015

__Signature of Reporting Person

Date

Explanation of Responses:

* 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).

(1) The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 Trading Plan adopted by the 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.

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