

DENTSPLY INTERNATIONAL INC /DE/
 Form 4/A
 May 23, 2011

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 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 *
JELLISON WILLIAM R

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, WEST BUILDING/DENTSPLY

3. Date of Earliest Transaction (Month/Day/Year)
05/13/2011

____ Director
 ____ Officer (give title below)
 ____ 10% Owner
 ____ Other (specify below)
Sr. VP & C.F.O.

(Street)
YORK, PA 17405

4. If Amendment, Date Original Filed(Month/Day/Year)
05/16/2011

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 Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	05/13/2011		M	21,300 (1)	A \$ 22.14	37,504.257	D
Common Stock	05/16/2011		M	8,500 (3)	A \$ 22.14	24,704.257	D

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

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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 Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
Stock Option	\$ 22.14	05/13/2011		M	21,300	12/15/2006 ⁽²⁾ 12/15/2013	Common Stock	21,300
Stock Option	\$ 22.14	05/16/2011		M	8,500	12/15/2006 ⁽⁴⁾ 12/15/2013	Common Stock	8,500

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
JELLISON WILLIAM R 221 WEST PHILADELPHIA STREET WEST BUILDING/DENTSPLY YORK, PA 17405			Sr. VP & C.F.O.	

Signatures

Brian M Addison,
POA for
Date: 05/23/2011

**Signature of Reporting Person

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) This filing amends the Price of the Acquired Securities to \$22.14 (Table I, Box 4), as it was incorrectly reported as \$0 on the original 5/16/2011 filing.
- (2) This filing amends the Date Exercisable to 12/15/2006 (Table II, Box 6) as it was incorrectly reported as 12/15/2005 on the original 5/16/2011 filing.
- (3) This filing amends the Price of the Acquired Securities to \$22.14 (Table I, Box 4), as it was incorrectly reported as \$0 on the original 5/16/2011 filing.
- (4) This filing amends the Date Exercisable to 12/15/2006 (Table II, Box 6) as it was incorrectly reported as 12/15/2005 on the original 5/16/2011 filing.

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.