FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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	OMB APPROVAL						
	OMB Number:	3235-0287					
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1	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)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person\* (Check all applicable) DENTSPLY INTERNATIONAL INC /DE/ **COLEMAN MICHAEL J** Director 10% Owner XRAY ] Officer (give title Other (specify (Last) (First) (Middle) below) below) 3. Date of Earliest Transaction (Month/Dav/Year) 221 WEST PHILADELPHIA STREET 06/24/2014 SUITE 60W 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) Form filed by One Reporting Person YORK PΑ 17401 Form filed by More than One Reporting (City) (State) (qiZ) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 5. Amount of Securities Beneficially Owned Following 2A. Deemed 4. Securities Acquired (A) or 7. Nature of 1. Title of Security (Instr. 3) 2. Transaction 6. Ownership Transaction Code (Instr. Form: Direct (D) or Indirect Indirect Beneficial **Execution Date** Disposed Of (D) (Instr. 3, 4 and (Month/Day/Year) if any (Month/Day/Year) 8) (I) (Instr. 4) Ownership Reported (Instr. 4) (A) or (D) Code Price Amount (Instr. 3 and 4) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative 3. Transaction 3A. Deemed 5. Number of 6. Date Exercisable and 8. Price of 9. Number of 11. Nature 2. Conversion Transaction Code (Instr. of Securities Underlying Derivative Security Expiration Date (Month/Day/Year) Derivative **Execution Date** Derivative Securities derivative Ownership of Indirect if any (Month/Day/Year) Security (Instr. 3) or Exercise Price of Security (Instr. 5) (Month/Day/Year) Securities Form: Beneficial 8) Direct (D) Beneficially Ownership Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Owned Following Reported Derivative (Instr. 3 and 4) or Indirect (Instr. 4) Transaction(s) (Instr. 4) Amount

## **Explanation of Responses:**

Phantom

(Directors

Deferred Comp)

- 1. Shares of Phantom Stock convert into Common Stock on a 1:1 basis.
- 2. Comprises credited Dividends on Directors' Deferred Compensation (DDC).

06/24/2014

- 3. Value paid in stock upon termination of service as a Director.
- 4. Not applicable to this transaction

Deborah M. Rasin, POA for Michael J. Coleman

Number

of Shares

25.985

\$47.55

Expiration

(4)

Date

Title

Common

Stock

06/24/2014

18,676,52

D

\*\* 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).

Code

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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.

(D)

Exercisable

(3)

(A)

25.985<sup>(2)</sup>