MILES JOHN C II Form 4 July 07, 2009

FORM 4

Check this box

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

SECURITIES

if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Section 16. Form 4 or

Form 5 obligations may continue. See Instruction

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

OMB APPROVAL

OMB Number:

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January 31, Expires: 2005

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response... 0.5

10% Owner

Other (specify

(Print or Type Responses)

1(b).

(Last)

1. Name and Address of Reporting Person * MILES JOHN C II

DENTSPLY INTERNATIONAL INC /DE/ [XRAY]

221 W. PHILADELPHIA ST

(First)

(Street)

(State)

(Middle)

2. Issuer Name and Ticker or Trading

Symbol

(Month/Day/Year) 07/07/2009

4. If Amendment, Date Original

Filed(Month/Day/Year)

3. Date of Earliest Transaction

6. Individual or Joint/Group Filing(Check Applicable Line)

Officer (give title

X Form filed by One Reporting Person Form filed by More than One Reporting

5. Relationship of Reporting Person(s) to

(Check all applicable)

Person

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

Issuer

below)

_X__ Director

YORK, PA 17405-0872

(City) (Zip) 1.Title of

Security (Month/Day/Year) (Instr. 3)

Execution Date, if

2. Transaction Date 2A. Deemed (Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

Code V Amount (D) Price

5. Amount of Securities

(A)

or

Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I) (Instr. 4)

(Instr. 4)

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 Conversion Security or Exercise

3. Transaction Date 3A. Deemed

(Month/Day/Year) Execution Date, if any

5. TransactionNumber Code of

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of 8. Price **Underlying Securities** Deriva (Instr. 3 and 4)

Securit

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8	Sec Acc (A) Disp of (Ins	posed	,				(Instr. 5
				Code V	,		Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Additional RSUs (1)	\$ 30.93	07/07/2009		A	5.1		<u>(2)</u>	(2)	Common Stock	5.1	\$ 30.

Reporting Owners

Reporting Owner Name / Address	Relationships						
Toporting of the France, Francess	Director	10% Owner	Officer	Other			
MILES JOHN C II 221 W. PHILADELPHIA ST YORK, PA 17405-0872	X						

Signatures

Brian M.
Addison, POA

**Signature of Reporting

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) 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

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.

Reporting Owners 2