SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
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obligations may continue. See Instruction 1(b).	F

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

			or Section 30(n) of the investment Company Act of 1940			
1. Name and Address of Reporting Person* MICLOT JOHN L (Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W			2. Issuer Name and Ticker or Trading Symbol <u>DENTSPLY INTERNATIONAL INC /DE/</u> [XRAY]		tionship of Reporting Pers all applicable) Director Officer (give title	10% Owner Other (specify
		()	3. Date of Earliest Transaction (Month/Day/Year) 09/24/2013		below)	below)
(Street) YORK (City)	PA (State)	17405 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Rep Form filed by More that Person	orting Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. Transa Code (8)		4. Securities A Disposed Of (5. Amount of Securities Beneficially Owned Following Reported	7. Nature of Indirect Beneficial Ownership (Instr. 4)
		Code	v	Amount	unt (A) or (D) Price		Transaction(s) (Instr. 3 and 4)	(1130.4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(3,,,,,,														
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. Transa Code (8)		5. Number of Derivative Securities Acquired (A Disposed o (D) (Instr. 3 and 5)	A) or	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Phantom Stock (Directors' Deferred Comp)	(1)	09/24/2013		A		330.858 ⁽²⁾		(3)	(4)	Common Stock	330.858	\$44.1	5,784.797	D	

Explanation of Responses:

1. Shares of Phantom Stock convert into Common Stock on a 1:1 basis.

2. Comprises Directors' Deferred Compensation (DDC) and credited Dividends on DDC.

3. Value paid in stock upon termination of service as a Director.

4. Not applicable to this transaction.

Deborah M. Rasin, POA for John L. Miclot

09/25/2013

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.