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## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB Number: 3235-0287							
Estimated average burden							
hours per response: 0.5							

1. Name and Address of Reporting Person* <u>MICLOT JOHN L</u> (Last) (First) (Middle)		Person*	2. Issuer Name and Ticker or Trading Symbol <u>DENTSPLY INTERNATIONAL INC /DE/</u> [ XRAY ]		tionship of Reporting Person(s) to Issuer (all applicable) Director 10% Owner			
		(Middle)			Officer (give title below)	Other (specify below)		
221 WEST PHILADELPHIA STREET			3. Date of Earliest Transaction (Month/Day/Year) 07/12/2013		,	,		
WEST BUILDING/DENTSPLY								
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applic Line)				
(Street)					Form filed by One Re	porting Person		
YORK PA 17405		17405			Form filed by More the Person	6		
(City)	(State)	(Zip)						

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

1. Title of Security (Instr. 3)	2. Transaction	2A. Deemed	3.	4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature of						
	Date (Month/Day/Year)	Execution Date, if any (Month/Dav/Year)	Transa Code ( 8)			Disposed Of (D) (Instr. 3, 4 and 5)		Securities Form: Direct Beneficially (D) or Indirect Owned Following (I) (Instr. 4)		Indirect Beneficial Ownership (Instr. 4)
		(		v	Amount (A) or Price Report		Reported Transaction(s) (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 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. Numb Derivativ Securitie Acquired or Dispo of (D) (In 3, 4 and	ve es d (A) sed istr.	6. Date Exerc Expiration Da (Month/Day/Y			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)		
RSU (Restricted Stock Unit)	\$0 <sup>(1)</sup>	07/12/2013		A		8.119 <sup>(2)</sup>		(3)	(4)	Common Stock	8.119	\$0	5,326.249	D	

Explanation of Responses:

1. Shares convert to common stock on a 1:1 basis.

2. Dividend on existing vested or unvested Restricted Stock Unit (RSUs) awarded to Reporting Person, payable as additional units of Phantom Stock.

3. Dividends vest simultaneously with Restricted Stock Units to which they relate.

4. Not applicable to this transaction.

Deborah M. Rasin, POA for
John L. Miclot

07/16/2013

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.