FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

49	OMB APP	ROVAL
	OMB N	2025.00

OMB Number:	3235-0287							
Estimated average burden								
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).

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

1. Name and Address of Reporting Person* MICLOT JOHN L				<u>D</u>	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]						<u>-/</u> (Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) 221 WES	ST PHILAD	rst) DELPHIA STRE	(Middle)	3.	3. Date of Earliest Transaction (Month/Day/Year) 07/11/2014						Officer below)	(give title		Other (s below)	pecify	
(Street) YORK (City)	PA	ate)	17405 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year) Check Application						1					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Code (Inst	Transaction Disposed Of (D) (Instr. 3, 4			5. Amou Securitie Benefici Owned F Reported	es ally following	Form: (D) or	Ownership orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code V	Amount	(A) or (D)	Price	Transact	ion(s)					
	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)			f g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		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					
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	07/11/2014		A		8.14 ⁽²⁾		(3)	(4)	Common Stock	8.14	\$0	5,837.74	18	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.

<u>Deborah M. Rasin, POA for</u> <u>John L. Miclot</u>

07/11/2014

** 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).

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.