FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	. OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-02								
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).

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					2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]				/ [(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			vner		
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET WEST BUILDING/DENTSPLY			09	3. Date of Earliest Transaction (Month/Day/Year) 09/26/2011						below)	(give title	Other (s below)			
(Street) YORK (City)	PA (S	A tate)	17405 (Zip)	4.	If Ame	endment, Di	ate of	f Original Filec	i (Month/Day	v/Year)	6. In Line) 【 Form fi	oint/Group Filindled by One Received by More th	porting Perso	ı
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			ansactio	Execution Date, if any (Month/Day/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8) Disposed Of (D) (Instr. 3, 2 5) Disposed Of (D) (Instr. 3,		l (A) or	5. Amount of Securities Form: I (D) or II		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 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 Execution Date, if any (Month/Day/Year)		Code (5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) 7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	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		(Instr. 4)		
Phantom Stock (Directors' Deferred Comp)	\$0 ⁽¹⁾	09/26/2011		A		368.05 ⁽²⁾		(3)	(1)	Common Stock	368.05	\$31.53	2,460.359	D	

Explanation of Responses:

- 1. Not applicable to this transaction.
- 2. Dividend on existing account balance.
- 3. Value paid in stock upon retirement.

Deborah M. Rasin, POA for

09/28/2011

** 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.