SEC	Form	4
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Che Sec obli Inst

Phantom Stock-

Director's

Deferred Compensation

Remarks:

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

\$29.27

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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

eck this box if no longer subject to	SIALE
tion 16. Form 4 or Form 5	
gations may continue. See	
ruction 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* <u>DIXON WENDY L</u>			2. Issuer Name and Ticker or Trading Symbol <u>DENTSPLY INTERNATIONAL INC /DE/</u> [XRAY]								ck all applic	tionship of Reporting Pe all applicable) Director Officer (give title		10% Ov	ner		
(Last) (First) (Middle) 221 W. PHILADELPHIA ST			3. Date of Earliest Transaction (Month/Day/Year) 06/22/2009							below)	give title		Other (s below)	респу			
(Street) YORK (City)	PA (State		(405-0872 p)		4. If A	mendm	nent, Date of	Original	Filed	(Month/Day/	'Year)	6. In Line	Form fil	ed by One ed by Mor	e Repo	(Check App rting Person One Report	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Trans. Date (Month/I			Date	/Day/Year) if any		Deemed cution Date, ny nth/Day/Year)	3. Transaction Code (Instr. 8)				5. Amoun Securities Beneficia Owned Fo Reported	s Form Illy (D) o ollowing (I) (In		Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	on(s)			(iii3u: 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 D if any (Month/Day/	Date,	4. Transaction Code (Instr. 8)		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)			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of 9. N Derivative deri Security Security (Instr. 5) Ben folla Rep Trar (Inst		e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Date Exercisable

(1)

Expiration Date

(2)

Title

Common Stock

<u>Brian M. Addison, POA</u>	

06/23/2009

5,148.16

D

** Signature of Reporting Person

or Number

of Shares

8.78

\$29.27

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).

06/22/2009

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code V

A

(A)

8.78⁽³⁾

(D)

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.