SEC Form 4	
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

1. Name and Add MILES JOF	ress of Reporting Pe IN C II	erson*	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [ (XRAY) ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify						
(Last) 27810 RIVER	(First) WALK WAY, S.V	(Middle) V.	3. Date of Earliest Transaction (Month/Day/Year) 11/23/2004	- below) below)						
(Street) BONITA SPRINGS	FL	34134	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(State)	(Zip)								

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)						5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)		
Common Stock	11/23/2004		М		8,850	A	\$33.98	73,395	D			
Common Stock	11/23/2004		М		8,850	A	\$33.98	82,245	D			
Common Stock	11/23/2004		М		8,850	A	\$33.98	91,095	D			
Common Stock	11/23/2004		М		35,000	A	\$36.97	126,095	D			
Common Stock	11/23/2004		S		61,550	D	\$51.14	64,545	D			

## 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)				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 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				
Stock Option	\$33.98	11/23/2004		М			8,850	01/21/2003	01/21/2012	Common Stock	8,850	\$0	0.00	D	
Stock Option	\$33.98	11/23/2004		м			8,850	01/21/2004	01/21/2012	Common Stock	8,850	\$0	0.00	D	
Stock Option	\$33.98	11/23/2004		м			8,850	01/21/2005	01/21/2012	Common Stock	8,850	\$0	0.00	D	
Stock Option	\$36.97	11/23/2004		м			35,000	12/11/2003	12/11/2012	Common Stock	35,000	\$ <b>0</b>	26,667	D	
Stock Option	\$36.97							12/11/2004	12/11/2012	Common Stock	61,667		61,667	D	
Stock Option	\$36.97							12/11/2005	12/11/2012	Common Stock	61,666		61,666	D	

Explanation of Responses:

Remarks:

# By: Brian M. Addison, Esquire, 11/23/2004

POA for

\*\* 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.