FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL				
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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

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1. Name and Address of Reporting Person* MILES JOHN C II						2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [(XRAY)]									k all applic Directo	able)	orting Person(s) to Is 10% (
(Last) (First) (Middle) 27810 RIVERWALK WAY, S.W.						3. Date of Earliest Transaction (Month/Day/Year) 11/09/2004									below)	(give title		below)	Брес пу	
(Street) BONITA SPRINGS FL 34134					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																	
		Tab	le I - Noi	n-Deri	vativ	e Se	curit	ties Ac	quired, I	Dis	osed o	f, or B	enefic	ially	Owned					
1. Title of Security (Instr. 3)					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			l and Securi Benefi Owned		s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	V	Amount	(A) (D)	Pric	ce	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common	Stock	11/0	1/09/2004				M		25,000	0 A	. \$3	31.17	89,	545	D					
Common	11/0	9/2004				S		25,000		\$5	3.47	64,545			D					
		-	Table II -						uired, Di						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		5. Number of		6. Date Exe Expiration (Month/Da	Date		of Secur Underlyi Derivativ	T. Title and Amount of Securities Underlying Perivative Security Instr. 3 and 4)		B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owners Form Direct or Inc. (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		expiration Date	Title	Amor or Numl of Share	ber						
Stock Option	\$31.17	11/09/2004			M			25,000	12/12/2004	4 1	2/12/2011	Common	25,0	000	\$0	0.00		D		
Stock Option	\$33.98								01/21/2003	3 0	1/21/2012	Common	8,8	50		8,850		D		
Stock Option	\$33.98								01/21/2004	4 0	1/21/2012	Common Stock	8,85	50		8,850		D		
Stock Option	\$33.98								01/21/2009	5 0	1/21/2012	Common Stock	8,85	50		8,850		D		
Stock Option	\$36.97								12/11/2003	3 1	2/11/2012	Common Stock	61,6	667		61,667	7	D		
Stock Option	\$36.97								12/11/2004	4 1	2/11/2012	Common Stock	61,6	667		61,667	,	D		
Stock Option	\$36.97								12/11/2005	5 1	2/11/2012	Common	61,6	666		61,666	5	D		

Explanation of Responses:

Remarks:

By: Brian M. Addison, Esquire, POA for

** Signature of Reporting Person

11/09/2004

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).

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.

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