FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPR	OVAL						
Ī	OMB Number:	3235-0287						
Estimated average burden								
Ш	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

Name and Address of Reporting Person* MILES JOHN C II					<u>D</u>	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [(XRAY)]									k all applic Directo	cable)) Pers	son(s) to Issu 10% Ow	ner	
(Last) 3700 SP	st) (First) (Middle) 00 SPRINGETTS DRIVE							iest Trans	saction (N	lonth/	Day/Year)	X	below)	r (give title) IRMAN OF T		Other (specify below) THE BOARD				
(Street) YORK (City)	P.A.		17402 (Zip)		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form fi	oint/Group Filing (Check Applicable led by One Reporting Person led by More than One Reporting				
(=-9)			le I - No	n-Deri	vativ	e Se	curit	ies Ac	auired	. Dis	posed o	of. or Be	nefic	ially	Owned					
1. Title of Security (Instr. 3) 2. Trans				saction	action 2A. Exe Day/Year) if ar		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A)			5. Amou Securitie Beneficia Owned F	nt of es ally collowing	Form (D) or	: Direct c r Indirect E str. 4) C	. Nature If Indirect Beneficial Ownership		
									Code	v	Amount	(A) o	r Pri	се	Reported Transact (Instr. 3 a	ion(s)		(Instr. 4)	
Common Stock				11/0	1/2004	/2004		М		50,000	00 A \$		31.17	114	,545	D				
Common Stock 11				11/0	1/2004	2004		M		50,000	0 A	\$3	31.17 164		164,545		D			
Common Stock 11/01					1/2004	2004		S		100,000 D		\$5	51.52	2 64,545		D				
		7	Гable II -								osed of, converti				wned					
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. Transactio Code (Inst				6. Date E Expiratio (Month/D	n Dat		7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		5	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shar	ber						
Stock Option	\$31.17	11/01/2004			M			50,000	12/12/20	003	12/12/2011	Common Stock	50,0	000	\$0	0.00		D		
Stock Option	\$31.17	11/01/2004			M			50,000	12/12/20	004	12/12/2011	Common Stock	50,0	000	\$0	25,000		D		

Explanation of Responses:

Remarks:

By: Brian M. Addison, Esquire, 11/01/2004 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.