FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.O. 20040

OMB APPROVAL

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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).

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>JELLISON WILLIAM R</u>						2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
							[(XRAY)]								X Officer (give title Other (specify below)				specify	
(Last) (First) (Middle) 1610 WYNDHAM DRIVE SOUTH						3. Date of Earliest Transaction (Month/Day/Year) 11/02/2005									SR. VICE PRESIDENT & C.F.O.					
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
YORK PA 17403											X Form filed by One Reporting Person									
(City)	(Si	tate)	(Zip)									Form filed by More than One Reporting Person								
		Tab	le I - No	n-Deriv	vative	e Se	curit	ies Ac	quired,	Dis	posed c	of, or B	enefi	cially	/ Owned	ŀ				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquire Disposed Of (D) (Ins 5)		red (A) str. 3, 4	or and	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or Pri	ice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 11/0					2/2005				М		8,250) A	. \$	20.5	14	,080		D		
Common Stock 11/				11/02	/02/2005				М		8,250) A \$2		20.5	22	22,330		D		
Common Stock 11/02				2/2005	2005					8,250) A	. \$	20.5	30,580		D				
Common Stock 11/02				2/2005	2005			S		24,75	0 D \$55		55.64	5,	,830		D			
Common Stock															1,	1,500		I	By Family Trust	
		7	able II -								osed of, converti	•		•	Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Inst 8)		of Deri Sec Acq (A) (Disp	oosed D) tr. 3, 4	6. Date Exercis: Expiration Date (Month/Day/Yea		.	7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)			3. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	Owners Form: Direct or India (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Am or Nur of Title Sha								
Stock Option	\$20.5	11/02/2005			M			8,250	04/20/199	9 0	14/20/2008	Commor	8,2	50	\$0	0.00		D		
Stock Option	\$20.5	11/02/2005			M			8,250	04/20/200	0 0	14/20/2008	Commor Stock	8,2	50	\$0	0.00		D		
Stock Option	\$20.5	11/02/2005			M			8,250	04/20/200	01 0	14/20/2008	Commor Stock	8,2	50	\$0	0.00		D		

Explanation of Responses:

Remarks:

By: Brian M. Addison, Esquire, POA for

11/02/2005

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).