## 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).
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## 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

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1. Name and Address of Reporting Person <sup>*</sup> <u>WARADY TIMOTHY</u>			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>DENTSPLY INTERNATIONAL INC /DE/</u> [ (XRAY) ]		tionship of Reporting Perso all applicable) Director Officer (give title	10% Owner Other (specify	
(Last) 2247 SPANGLE	st) (First) (Mide 47 SPANGLER CIRCLE		3. Date of Earliest Transaction (Month/Day/Year) 05/11/2005	VIC	below) E PRESIDENT AND (	below) CONTROLLER	
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing (	Check Applicable	
YORK	PA	17402		X	Form filed by One Report Form filed by More than (	ů –	
(City)	(State)	(Zip)			Person	ene repering	

#### 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)	3.4. Securities AcquireTransactionDisposed Of (D) (InstCode (Instr.5)					6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	05/11/2005		М		1,300	A	\$15.58	1,300	D	
Common Stock	05/11/2005		М		1,300	A	\$15.58	2,600	D	
Common Stock	05/11/2005		М		1,300	A	\$15.58	3,900	D	
Common Stock	05/11/2005		S		3,900	D	\$56.02	0.00	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)		of		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	\$15.58	05/11/2005		М			1,300	12/11/1997	12/11/2006	Common Stock	1,300	\$ <mark>0</mark>	0.00	D	
Stock Option	\$15.58	05/11/2005		М			1,300	12/11/1998	12/11/2006	Common Stock	1,300	\$ <mark>0</mark>	0.00	D	
Stock Option	\$15.58	05/11/2005		М			1,300	12/11/1999	12/11/2006	Common Stock	1,300	\$0	0.00	D	

### Explanation of Responses:

**Remarks:** 

By: Brian M. Addison, Esquire, POA for

05/11/2005

Date

\*\* Signature of Reporting Person

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

 $\ast$  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.