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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer sub	niect to
Section 16. Form 4 or Form 5	9001 10
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

Т		
l	hours per response:	0.5
l	Estimated average burde	en
I		3235-0207

1. Name and Address of Reporting Person <sup>*</sup> CLARK CHRISTOPHER T			2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [ XRAY ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	President & C.O.O.				
221 WEST PHILADELPHIA STREET			03/04/2011					
WEST BUILDING/DENTSPLY		LY						
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)				,				
YORK	PA	17405		X Form filed by One Reporting Person				
		1,100		Form filed by More than One Reporting Person				
(City)	(State)	(Zip)						

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

Table 1 Non Bernative Securities Acquired, Disposed of, of Beneficially Office														
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)				Disposed Of (D) (Instr. 3, 4 and		Disposed Of (D) (Instr. 3, 4 and		bosed Of (D) (Instr. 3, 4 and Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code V Amount (A) or Price				- Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)					
Common Stock	03/04/2011		G <sup>(1)</sup>		1,200	D	\$37.71	11,218	Ι	By Spouse				
Common Stock	05/26/2011		G		1,200	D	\$39.05	18,738	D					
Common Stock	04/02/2012		М		59,600	A	\$ <mark>0</mark>	78,338	D					
Common Stock	04/02/2012		S		59,600	D	\$40.29	18,738	D					

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	erivative Conversion Date Execution Date, if any Code (Instr. Derivative (Month/Day/Year) of Expiration Date (Month/Day/Year) of Securities Derivative derivative Security Sec														
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of	Date	Execution Date, if any	Transa Code (		of Deri Sec Acq (A) Disp of (I	vative urities uired	Expiration Date		of Securities Underlying Derivative Security		Derivative Security	derivative Securities Beneficially	Ownership Form: Direct (D)	of Indirect Beneficial Ownership
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$22.14	04/02/2012		М			59,600	12/15/2006	12/15/2013	Common Stock	59,600	\$0	0	D	

Explanation of Responses:

1. Gift to the First Presbyterian Church of York, PA

Deborah M. Rasin, POA for Christopher T. Clark

04/04/2012

\*\* 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.