SEC	Form	4
-----	------	---

### 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)

## 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 OMB Number: 3235-0287

	Estimated average burden	
	hours per response:	0.5
- 1		

	ess of Reporting Perso		2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
CLARK CHRISTOPHER T			XRAY]		Director	10% Owner		
(Loot)	) (First) (Middle)		-	Х	Officer (give title below)	Other (specify below)		
(Last)	(First)	(midule)	3. Date of Earliest Transaction (Month/Day/Year)		President & C.O	0.0.		
221 WEST PHILADELPHIA STREET			02/21/2012					
WEST BUILDING/DENTSPLY								
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)				x	Form filed by One Report	ing Person		
YORK	PA	17405				•		
					Form filed by More than C Person	One Reporting		
(City)	(State)	(Zip)						
	Т	able I - Non-Deriva	ative Securities Acquired, Disposed of, or Benefi	cially (	Owned			

#### 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. Transa Code ( 8)	ction	Disposed Of (	Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)

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

			( 5)		·						,				
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)		5. Numl of Derivati Securiti Acquire (A) or Dispose of (D) (I 3, 4 and	ive ies ed ed nstr.	Expiration Date (Month/Day/Year)		of Securities		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	\$38.74	02/21/2012		A		75,600		02/21/2013 <sup>(1)</sup>	02/21/2022	Common Stock	75,600	\$0	75,600	D	
RSU (Restricted Stock Unit)	\$0	02/21/2012		A		17,592		02/21/2015	(2)	Common Stock	17,592	\$0	54,269.384	D	
PRSU	\$0	02/21/2012		A		4,398		02/21/2015	(3)	Common Stock	4,398	\$ <mark>0</mark>	13,756.885	D	

**Explanation of Responses:** 

1. Shares vest in increments of 1/3 over a three year period.

2. Not applicable to this transaction.

3. Not applicable to this transaction.

Deborah M. Rasin, POA for

Christopher T. Clark

02/23/2012

\*\* 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.