

<b>OMB APPROVAL</b>	
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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>CLARK CHRISTOPHER T</u>  (Last) (First) (Middle) 1745 WYNDHAM DRIVE SOUTH  (Street) YORK PA 17403  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>DENTSPLY INTERNATIONAL INC</u> <u>/DE/ [ (XRAY) ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>SENIOR VICE PRESIDENT</u>
	3. Date of Earliest Transaction (Month/Day/Year) 02/14/2005	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	02/14/2005		M		450	A	\$19.33	450	D	
Common Stock	02/14/2005		S		450	D	\$57	0.00	D	
Common Stock	02/15/2005		M		6,000	A	\$19.33	6,000	D	
Common Stock	02/15/2005		S		6,000	D	\$57.05	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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
Stock Option	\$19.33	02/14/2005		M			450	12/17/2000	12/17/2007	Common Stock	450	\$0	6,000	D	
Stock Option	\$19.33	02/15/2005		M			6,000	12/17/2000	12/17/2007	Common Stock	6,000	\$0	0.00	D	
Phantom Stock (2000 SERP)	\$26.08							(I)	(I)	Common Stock	974.18		974.18	D	
Phantom Stock (2001 SERP)	\$24.33							(I)	(I)	Common Stock	423.28		423.28	D	
Phantom Stock (2002 SERP)	\$33.47							(I)	(I)	Common Stock	336.92		336.92	D	
Phantom Stock (2003 SERP)	\$45.17							(I)	(I)	Common Stock	561.82		561.82	D	
Stock Option	\$16.63							12/10/2001	12/10/2008	Common Stock	8,100		8,100	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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	\$15.25							12/08/2000	12/08/2009	Common Stock	3,950		3,950	D	
Stock Option	\$15.25							12/08/2001	12/08/2009	Common Stock	3,950		3,950	D	
Stock Option	\$15.25							12/08/2002	12/08/2009	Common Stock	3,950		3,950	D	
Stock Option	\$24.96							12/13/2001	12/13/2010	Common Stock	2,800		2,800	D	
Stock Option	\$24.96							12/13/2002	12/13/2010	Common Stock	2,800		2,800	D	
Stock Option	\$24.96							12/13/2003	12/13/2010	Common Stock	2,800		2,800	D	
Stock Option	\$31.17							12/12/2002	12/12/2011	Common Stock	4,150		4,150	D	
Stock Option	\$31.17							12/12/2003	12/12/2011	Common Stock	4,150		4,150	D	
Stock Option	\$31.17							12/12/2004	12/12/2011	Common Stock	4,150		4,150	D	
Stock Option	\$36.97							12/11/2003	12/11/2012	Common Stock	11,500		11,500	D	
Stock Option	\$36.97							12/11/2004	12/11/2012	Common Stock	11,500		11,500	D	
Stock Option	\$36.97							12/11/2005	12/11/2012	Common Stock	11,500		11,500	D	
Stock Option	\$44.28							12/15/2004	12/15/2013	Common Stock	9,934		9,934	D	
Stock Option	\$44.28							12/15/2005	12/15/2013	Common Stock	9,933		9,933	D	
Stock Option	\$44.28							12/15/2006	12/15/2013	Common Stock	9,933		9,933	D	
Stock Option	\$54.9							12/13/2005	12/13/2014	Common Stock	6,973		6,973	D	
Stock Option	\$54.9							12/13/2006	12/13/2014	Common Stock	6,972		6,972	D	
Stock Option	\$54.9							12/13/2007	12/13/2014	Common Stock	6,973		6,973	D	

**Explanation of Responses:**

1. Value paid in stock upon retirement

**Remarks:**

By: Brian M. Addison, 02/15/2005  
Esquire, 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.

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