

DENTSPLY INTERNATIONAL INC /DE/  
 Form 4  
 November 13, 2006

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549**

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 OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**ROOS J HENRIK**

2. Issuer Name and Ticker or Trading Symbol  
**DENTSPLY INTERNATIONAL INC /DE/ [(XRAY)]**

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
**1500 WYNDHAM DRIVE SOUTH**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**11/10/2006**

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
**SENIOR VICE PRESIDENT**

**YORK, PA 17403**

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_ Form filed by More than One Reporting Person

(City) (State) (Zip)

**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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	11/10/2006		M		16,733	A	\$ 15.58
Common Stock	11/10/2006		M		20,233	A	\$ 15.58
Common Stock	11/10/2006		M		20,234	A	\$ 15.58
Common Stock	11/10/2006		M		23,000	A	\$ 18.49
Common Stock	11/10/2006		M		23,000	A	\$ 18.49

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Common Stock	11/10/2006	M	23,000	A	\$ 18.49	126,200	D	
Common Stock	11/10/2006	M	19,868	A	\$ 22.14	146,068	D	
Common Stock	11/10/2006	M	19,866	A	\$ 22.14	165,934	D	
Common Stock	11/10/2006	M	13,945	A	\$ 27.45	179,879	D	
Common Stock	11/10/2006	S	179,879	D	\$ 31.08	0	D	
Common Stock						2,427	I	By 401(k)

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

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(9-02)

**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 Underlying Securities (Instr. 3 and 4)	
					V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option	\$ 15.58	11/10/2006		M		16,733	12/12/2002	12/12/2011	Common Stock	16,733
Stock Option	\$ 15.58	11/10/2006		M		20,233	12/12/2003	12/12/2011	Common Stock	20,233
Stock Option	\$ 15.58	11/10/2006		M		20,234	12/12/2004	12/12/2011	Common Stock	20,234
Stock Option	\$ 18.49	11/10/2006		M		23,000	12/11/2003	12/11/2012	Common Stock	23,000
Stock Option	\$ 18.49	11/10/2006		M		23,000	12/11/2004	12/11/2012	Common Stock	23,000
Stock Option	\$ 18.49	11/10/2006		M		23,000	12/11/2005	12/11/2012	Common Stock	23,000

Stock Option	\$ 22.14	11/10/2006	M	19,868	12/15/2004	12/15/2013	Common Stock	19,868
Stock Option	\$ 22.14	11/10/2006	M	19,866	12/15/2005	12/15/2013	Common Stock	19,866
Stock Option	\$ 27.45	11/10/2006	M	13,945	12/13/2005	12/13/2014	Common Stock	13,945

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ROOS J HENRIK 1500 WYNDHAM DRIVE SOUTH YORK, PA 17403			SENIOR VICE PRESIDENT	

## Signatures

By: Brian M. Addison, Esquire,  
POA for

11/13/2006

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

\* 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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