FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	20549
wasinington,	D.C.	20343

OMB APF	PROVAL				
OMB Number:	3235-036				

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ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

OMB Number:	3235-0362				
Estimated average burden					
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Form 3 Holdings Reported Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 Form 4 Transactions Reported. or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person (Check all applicable) DENTSPLY INTERNATIONAL INC /DE/ **ROOS J HENRIK** Director 10% Owner [(XRAY)] Officer (give title Other (specify below) below) (Last) (First) (Middle) 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) SENIOR VICE PRESIDENT 12/31/2003 1500 WYNDHAM DRIVE SOUTH 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) 17403 Form filed by One Reporting Person YORK PA Form filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2A. Deemed 4. Securities Acquired (A) or Disposed 7. Nature of 2. Transaction 5. Amount of Transaction Execution Date Of (D) (Instr. 3, 4 and 5) Securities Beneficially o. ∩wnership Indirect Beneficial (Month/Day/Year) Form: Direct if any Code (Instr. 8) (Month/Day/Year) Owned at end of (D) or Ownership Issuer's Fiscal Indirect (I) (Instr. 4) (A) or (D) Price Year (Instr. 3 and Amount (Instr. 4) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and 7. Title and 1. Title of 3. Transaction 3A. Deemed 5. Number 8. Price of 9. Number of 11. Nature Derivative Execution Date, Transaction **Expiration Date** Amount of Derivative of Indirect derivative (Month/Dav/Year) Derivative (Month/Day/Year) Security or Exercise if anv Code (Instr. Securities Security Securities Form: Beneficial (Instr. 3) (Month/Day/Year) 8) Securities Underlying (Instr. 5) Beneficially Direct (D) Ownership

	Derivative Security		,	Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				Derivative Security (Instr. 3 and 4)			Owned Following Reported Transaction(s) (Instr. 4)	or Indirect (I) (Instr. 4)	(Instr. 4)
				(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$44.28	12/15/2003	A	9,934		12/15/2004	12/15/2013	Common Stock	9,934	\$0	9,934	D	
Stock Option	\$44.28	12/15/2003	A	9,933		12/15/2005	12/15/2013	Common Stock	9,933	\$0	9,933	D	
Stock	\$44.28	12/15/2003	A	9,933		12/15/2006	12/15/2013	Common	9,933	\$0	9,933	D	

Explanation of Responses:

Remarks:

/s/ ROOS, J. HENRIK

02/27/2004

** Signature of Reporting Person

Date

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

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.

^{*} 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).