

STERKENBURG ALBERT
Form 4
February 26, 2010

FORM 4

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

OMB APPROVAL

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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 *
STERKENBURG ALBERT

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)
221 W. PHILADELPHIA ST
(Street)

3. Date of Earliest Transaction (Month/Day/Year)
02/24/2010

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
SENIOR VICE PRESIDENT

YORK, PA 17405-0872

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)
				(A) or (D)	Price		
Common Stock	02/24/2010		M	20,400 A	\$ 18.485	21,935	D
Common Stock	02/24/2010		M	6,083 A	\$ 22.14	28,018	D
Common Stock	02/24/2010		S	26,483 D	\$ 33.05	1,535	D
Common Stock	02/26/2010		M	14,117 A	\$ 22.14	15,652	D
Common Stock	02/26/2010		S	14,117 D	\$ 33.05	1,535	D

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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)	Amount or Number of Shares
Stock Option	\$ 18.485	02/24/2010		M	20,400	12/11/2005 12/11/2012	Common Stock	20,400
Stock Option	\$ 22.14	02/24/2010		M	6,083	12/15/2006 12/15/2013	Common Stock	6,083
Stock Option	\$ 22.14	02/26/2010		M	14,117	12/15/2006 12/15/2013	Common Stock	14,117

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
STERKENBURG ALBERT 221 W. PHILADELPHIA ST YORK, PA 17405-0872			SENIOR VICE PRESIDENT	

Signatures

Brian M. Addison,
POA for 02/26/2010

__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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