

STERKENBURG ALBERT

Form 4

February 26, 2010

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 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

OMB APPROVAL

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(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
____X____ 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)
____X____ 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 Indirect Beneficial Ownership (Instr. 4)
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)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	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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