SEC Form 4	
------------	--

 \square

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person* <u>STERKENBURG ALBERT</u>			2. Issuer Name and Ticker or Trading Symbol <u>DENTSPLY INTERNATIONAL INC /DE/</u> [XRAY]		tionship of Reporting Pe all applicable) Director Officer (give title below)	erson(s) to Issuer 10% Owner Other (specify below)
(Last)(First)(Middle)221 WEST PHILADELPHIA STREETWEST BUILDING/DENSPLY		STREET	3. Date of Earliest Transaction (Month/Day/Year) 10/12/2012		Senior V	/Р
(Street) YORK (City)	PA (State)	17405 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Fili Form filed by One Re Form filed by More th Person	porting Person

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)	cution Date, Transaction I ny Code (Instr. 5			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(instr. 4)

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. Transa Code (8)		5. Nur of Deriva Secur Acqui (A) or Dispo of (D) (Instr. and 5)	ative ities ired osed 3, 4	6. Date Exerc Expiration Da (Month/Day/)	ate	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				
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	10/12/2012		A		21 ⁽²⁾		(3)	(4)	Common Stock	21	\$38.14	15,085.964	D	
PRSU	\$0 ⁽¹⁾	10/12/2012		Α		7 ⁽⁵⁾		(3)	(4)	Common Stock	7	\$38.14	4,409.733	D	

Explanation of Responses:

1. Shares convert to common stock on a one for one basis.

2. Dividend on existing vested or unvested Restricted Stock Units (RSUs) awarded to participant, payable as additional units of phantom stock.

3. Vests in full (restrictions lapse) 3 years from date of grant.

4. Not applicable to this transaction.

5. Dividend on existing vested or unvested Performance based Restricted Stock Units (PRSUs) awarded to participant, payable as additional units of phantom stock.

Deborah M. Rasin, POA for Albert Sterkenburg

10/12/2012

** 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.

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.