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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPF	ROVAL

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 Number: 3235-0287 Estimated average burden hours per response: 0.5

			of Section So(n) of the investment Company Act of 1940				
1. Name and Address of Reporting Person* STERKENBURG ALBERT (Last) (First) (Middle) 221 WEST PHILADELPHIA STREET SUITE 60W			2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]		tionship of Reporting Pe (all applicable) Director Officer (give title below)	rson(s) to Issuer 10% Owner Other (specify below)	
			3. Date of Earliest Transaction (Month/Day/Year) 07/10/2015		Senior VP		
			4. If Amendment, Date of Original Filed (Month/Day/Year)		ndividual or Joint/Group Filing (Check Applicable		
(Street) YORK	PA	17401		Line)	Form filed by One Re Form filed by More the		
(City)	(State)	(Zip)			Person		
		Table L - Non-D	perivative Securities Acquired Disposed of ar Benefi	cuality (Jwnod		

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)	Code (ction	Disposed Of (hisposed Of (D) (Instr. 3, 4 and)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 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)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		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	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		Transaction(s) (Instr. 4)		
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	07/10/2015		A		20.226 ⁽²⁾		(3)	(4)	Common Stock	20.226	\$0	14,772.496	D	
PRSU	\$0 ⁽¹⁾	07/10/2015		Α		9.831 ⁽²⁾		(3)	(4)	Common Stock	9.831	\$ <mark>0</mark>	4,579.83	D	

Explanation of Responses:

1. Shares convert to common stock on a 1:1 basis.

2. Dividend on existing vested or unvested Restricted Stock Unit (RSUs) awarded to Reporting Person, payable as additional units of Phantom Stock.

3. Dividends vest simultaneously with Restricted Stock Units to which they relate.

4. Not applicable to this transaction.

Deborah M. Rasin, POA for Albert Sterkenburg

07/14/2015

** 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.