FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

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n. D.C. 20549	

OMB APPROVAL									
OMB Number:	3235-0287								
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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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     STERKENBURG ALBERT					2. Issuer Name <b>and</b> Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
				:	XRAY]							Officer (g	ive title		r (specify		
(Last)	(F	First)	(Middle)									X	below)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	belo		
				<u> </u>	O. Data of Facility of Transporting (March) (Data Nova)						$\dashv$	Senior VP					
221 WEST PHILADELPHIA STREET					3. Date of Earliest Transaction (Month/Day/Year) 02/25/2013												
WEST BUILDING/DENSPLY				[													
(Street)				Ţ.	4. If Am	endment,	Date of C	riginal Fi	iled (N	/lonth/Day/Ye	ar)	6. Indi	vidual or Joi	nt/Group Fi	ling (Check A	pplicable Line)	
YORK	P.	Α	17405									X	Form file	d by One R	eporting Pers	on	
													Form file	d by More t	han One Rep	orting Person	
(City)	(5	State)	(Zip)														
		٦	able I - Non-D	Periva	tive S	ecuriti	es Acq	uired,	Disp	osed of,	or Benef	icially (	Owned				
Date					Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) (Disposed Of (D) (Instr. 3, 4)			5. Amount Securities Beneficiall Owned Fol	y (1	. Ownership form: Direct D) or Indirect ) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
				Code			v	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 and			(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)	ate Execution Date, Transaction Derivative		re s I (A) or d of (D)	6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and A of Securities Underlying Derivative St (Instr. 3 and			es J Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following	Owners Form:	Beneficial Ownership ect (Instr. 4)				
												Amount		Reported Transactio (Instr. 4)	n(s)		
				Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Number of Shares					
Stock Option	\$40.86	02/25/2013		A		17,000		02/25/20	)16 <sup>(1)</sup>	02/25/2023	Common Stock	17,000	\$0	17,000	D		
RSU (Restricted Stock Unit)	\$0	02/25/2013		A		6,458		02/25/20	)16 <sup>(2)</sup>	(3)	Common Stock	6,458	\$0	16,770.0	07 D		
PRSU	\$0	02/25/2013		A		2,583 <sup>(4)</sup>		02/25/20	)16 <sup>(2)</sup>	(3)	Common Stock	2,583	\$0	7,000.41	.7 D		
PRSU	\$0	02/26/2013		J			1,467 <sup>(5)</sup>	(3)		(3)	Common	1,467	\$0	5,533.41	.7 D		

## Explanation of Responses:

- 1. Shares vest in annual one-third (1/3) increments over a three-year period ending February 25, 2016.
- 2. Shares vest in full (restrictions lapse) 3 years from the grant date.
- 3. Not applicable to this transaction.
- $4.\ Performance\ Based\ Restricted\ Stock\ Units\ (PRSUs)\ are\ subject\ to\ a\ one-year\ performance\ measurement\ period.$
- 5. Performance Based Restricted Stock Units (PRSUs) are subject to a one-year performance measurement period. This filing reports the forfeiture of shares based on actual performance attainment. The original 2012 grant was awarded (at maximum) on 02/21/2012 and reported on a form 4.

Deborah M. Rasin, POA for Albert Sterkenburg

02/27/2013

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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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