FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington, D.C. 20549	Vashington,	D.C.	20549	
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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

ONB APPRO	VAL
OMB Number:	3235-0287
Estimated average burden	
hours per response.	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

1. Name and Address of Reporting Person* <u>JELLISON WILLIAM R</u>					2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ XRAY]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 221 WEST PHILADELPHIA STREET WEST BUILDING/DENTSPLY					3. Date of Earliest Transaction (Month/Day/Year) 02/25/2013						_ X	X Officer (give title Other (specify below) Sr. VP & C.F.O.				
(Street) YORK (City)	P. (S	A State)	17405 (Zip)		4. If Am	endment,	Date of C	Original Filed (N	Month/Day/Ye	ear)	6. Indi	Form file	nt/Group Filin d by One Rep d by More tha	orting Persor		
		7	āble I - Non-E	Deriva	tive S	Securiti	es Aca	uired. Disp	osed of.	or Bene	icially (Owned				
1. Title of Security (Instr. 3) 2. Tr				Transac ate			3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following		Ownership m: Direct 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	Date Execut (Month/Day/Year) if any	3A. Deemed Execution Date, if any (Month/Day/Year)		nnsaction de (Instr. Securitie Acquired Disposed				e of Securities		es Security	Derivative Security (Instr. 5) Derivative Securit Securit Benefic Owned Following	9. Number of derivative Securities Beneficially Owned Following	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		Reported Transaction(s) (Instr. 4)	s)		
Stock Option	\$40.86	02/25/2013		A		28,600		02/25/2016 ⁽¹⁾	02/25/2023	Common Stock	28,600	\$0	28,600	D		
RSU (Restricted Stock Unit)	\$0	02/25/2013		A		10,877		02/25/2016 ⁽²⁾	(3)	Common Stock	10,877	\$0	26,937.326	D		
PRSU	\$0	02/25/2013		A		4,351 ⁽⁴⁾		02/25/2016 ⁽²⁾	(3)	Common Stock	4,351	\$0	11,158.683	D		
PRSU	\$0	02/26/2013		J			2,333 ⁽⁵⁾	(3)	(3)	Common Stock	2,333	\$0	8,825.683	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 William R. Jellison

02/27/2013

** 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.