SEC F	Form 4
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Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL
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OMB Number:	3235-0287
Estimated average burd	en
hours per response:	0.5

			Date (Month/D	ay/Year)	Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8) Code V		5) (A) or		3, 4 and Price	Securities Beneficially Owned Follow Reported Transaction(s) (Instr. 3 and 4)	Ĵ	Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial Ownership (Instr. 4)		
1. Title of Secu	rity (Instr. 3)	Table I - NO	2. Transa		2A. Deemed	3.		, 4. Securities A	cquired	(A) or	5. Amount of		6. Ownership	7. Nature of		
		Table I - No	n-Deriva	ativo S	ecurities Acqu	uirod	Dier	o sed of o	r Bond	ficially	Owned					
(City)	(State)	(Zip)														
YORK	PA	17401									Form filed b Person	y Mor	e than One Repo	orting		
(Street)						Ū			,	Line)	Form filed b	y One	e Reporting Perso	on		
5011E 00W				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
221 WEST F SUITE 60W	PHILADELPHIA S	TREET		04/11/2014							Lincou	are				
(Last)	(First)	(Middle)		3. Date	of Earliest Transac	tion (Mo	onth/D	ay/Year)		-	,	tive V	VP & C.O.O.			
MOSCH J	AMES G			XRAY				<u>INAL INC</u>	<u>/DL/</u>		Director Officer (give below)	title	10% C Other below)	(specify		
	ddress of Reporting Pe	erson*		2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [5. Relationship of Reporting Person(s) to Issu (Check all applicable)					
Instruction 1	L(b).		Filed		nt to Section 16(a) of the Inv tion 30(h) of the Inv					34						
obligations may continue. See Instruction 1(b).					ed pursuant to Section 16(a) of the Securities Exchange Act of 1934							hours	per response:	0.5		

										(U)		(Instr. 3 a	nd 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)	action Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)		nd 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)		
PRSU	\$0 ⁽¹⁾	04/11/2014		A		26.579 ⁽²⁾		(3)	(4)	Common Stock	26.579	\$0	9,778.426	D	
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	04/11/2014		A		60.352 ⁽²⁾		(3)	(4)	Common Stock	60.352	\$0	41,519.818	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 James G. Mosch

04/14/2014

** 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.

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

FORM 4