SEC	Form	4
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FORM 4	4
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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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

Section 16.	box if no longer subject to Form 4 or Form 5 may continue. See I(b).	STA		l pursuar	t to Section 16(a) of tion 30(h) of the Inv	of the S	ecuriti	es Exchange A	ct of 193		liP	Estim	Number: ated average burd per response:	3235-0287 en 0.5
1. Name and Address of Reporting Person* <u>ALFANO MICHAEL C</u> (Last) (First) (Middle) 221 WEST PHILADELPHIA STREET WEST BUILDING/DENTSPLY				2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY] 3. Date of Earliest Transaction (Month/Day/Year) 07/08/2011							ationship of R k all applicable Director Officer (giv below)	e)	10% Owner	
(Street) YORK (City)	PA (State)	17405 (Zip)		4. If Am 07/12/	endment, Date of C 2011	Driginal	Filed ((Month/Day/Ye	6. Indi Line) X	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			on	
		Table I - No	n-Deriva	ative S	ecurities Acqu	uired,	Disp	oosed of, o	or Bene	ficially	Owned			
Date		2. Transac Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,			5. Amount of Securities Beneficially Owned Follo Reported	Form: (D) or	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount (A) or (D) F		Price	Transaction(s) (Instr. 3 and 4)			
					curities Acqui lls, warrants, e						wned			

	(
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. Number Derivative Securities Acquired (<i>i</i> or Dispose (D) (Instr. 3 and 5)	A) d of	6. Date Exerc Expiration Da (Month/Day/Y	te	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)	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		(Instr. 4)		
RSU (Restricted Stock Unit)	\$38.08	07/08/2011		A		6.829 ⁽¹⁾⁽²⁾		(3)	(3)	Common Stock	6.829	\$38.08	5,216.682	D	

Explanation of Responses:

1. This filing amends the amount of securities acquired to 6.829 (Table II, Boxes 5 & 7). It was incorrectly reported as 64.629 on the original 7/12/2011 filing.

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

3. Not applicable to this transaction.

Deborah M. Rasin, POA for

** Signature of Reporting Person

10/11/2011

Date

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

 \ast 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.