FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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).

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* WISE BRET W				DI	2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
	ST PHILAD	rst) DELPHIA STRE DENTSPLY	(Middle)		3. [[XRAY] 3. Date of Earliest Transaction (Month/Day/Year) 12/21/2012								helow)	er (give title w) Chairman &		Other (specify below) C.E.O.		
(Street) YORK (City)	PA (Si		17405 (Zip)		- 4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Noi	n-Deri\	/ative	e Se	curiti	ies Ac	quired	, Dis	posed o	of, or Be	neficia	ly Owned	d				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		ed (A) or	5. Amou Securitie Benefici Owned I	int of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) o	r Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock 1:				12/2	1/2012				М		4,34	9 A	\$0	51,8	51,826.14		D		
Common Stock 12			12/2	1/2012				S ⁽¹⁾		4,34	9 D	\$40.	5 47,4	177.14		D			
		Т										, or Ben ble sec		Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemo Execution if any (Month/Da	Date,		ransaction ode (Instr.		n of Ex		6. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactic (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		expiration pate	Title	Amount or Number of Shares						
Stock Option	\$22.14	12/21/2012			M			4,349	12/15/20	05 1	2/15/2013	Common Stock	4,349	\$0	10,28	4	D		

Explanation of Responses:

1. The reported sales in this filing were effected pursuant to a 10b5-1 trading plan.

Deborah M. Rasin, POA for Bret W. Wise 12/26/2012

** 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.