SEC Form 4	
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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number:

FORM 4

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

3235-0287 Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>WISE BRET W</u> (Last) (First) (Middle)			XRAY]	X X	Director Officer (give title below)	10% Owner Other (specify below)			
221 WEST PHILADELPHIA STREET SUITE 60W		()	3. Date of Earliest Transaction (Month/Day/Year) 04/11/2014		Chairman & C.E.O.				
(Street)	PA	17401	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Filing Form filed by One Rep				
(City)	(State)	(Zip)	—		Form filed by More tha Person	n One Reporting			
		Table I - Non-I	Derivative Securities Acquired, Disposed of, or Benefic	ially (Dwned				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Number Derivative Securities Acquired (A Disposed o (D) (Instr. 3 and 5)	A) or	6. Date Exercisable and Expiration Date (Month/Day/Year)		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)		
PRSU	\$0 ⁽¹⁾	04/11/2014		Α		145.127 ⁽²⁾		(3)	(4)	Common Stock	145.127	\$ <mark>0</mark>	78,481.175	D	
RSU (Restricted Stock Unit)	\$0 ⁽¹⁾	04/11/2014		A		96.271 ⁽²⁾		(3)	(4)	Common Stock	96.271	\$0	66,201.869	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.

<u>Deborah M. Rasin, POA</u>	for
Brot W/ Wico	

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.