WISE BRET W
Form 4/A
May 23, 2011

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL
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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).

(Print or Type Responses)

1. Name and Address of Reporting Person *
WISE BRET W

(Last) (First) (Middle)

221 WEST PHILADELPHIA STREET, WEST BUILDING/DENTSPLY

(Street)

YORK, PA 17405

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
DENTSPLY INTERNATIONAL INC /DE/ [XRAY]

3. Date of Earliest Transaction (Month/Day/Year)
05/12/2011

4. If Amendment, Date Original Filed(Month/Day/Year)
05/16/2011

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_____ Director _____ 10% Owner
_____ Officer (give title below) _____ Other (specify below)
Chairman & C.E.O.

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ Form filed by One Reporting Person
___ Form filed by More than One Reporting Person

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	05/12/2011		M		100 (1)	A	$ 18.485	25,331.14	D	
Common Stock	05/12/2011(2)		S		100	D	$ 39	37,990.14	D	
Common Stock	05/13/2011		M		27,900 (3)	A	$ 18.485	22,990.14	D	
Common Stock	05/13/2011		M		2,241 (4)	A	$ 22.14	25,231.14	D	
	05/13/2011		S		30,141	D	$ 39	25,331.14	D	

Common Stock								
Common Stock	05/16/2011		M	12,759 (6)	A	$ 18.485	38,090.14	D

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

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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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option	$ 18.485	05/12/2011		M			100	12/11/2004	12/11/2012	Common Stock	100
Stock Option	$ 18.485	05/13/2011		M			27,900	12/11/2005	12/11/2012	Common Stock	27,900
Stock Option RTB	$ 22.14 (5)	05/13/2011		M			2,241	12/15/2005	12/15/2013	Common Stock	2,241
Stock Option	$ 18.485	05/16/2011		M			12,759	12/11/2005	12/11/2012	Common Stock	12,759

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
WISE BRET W 221 WEST PHILADELPHIA STREET WEST BUILDING/DENTSPLY YORK, PA 17405			Chairman & C.E.O.	

Signatures

Brian M Addison, POA for	05/23/2011
**Signature of Reporting Person	Date

Explanation of Responses:

***** 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).

(1) This filing amends the Price of the Acquired Securities to $18.485 (Table I, Box 4), as it was incorrectly reported as $0 on the original 5/16/2011 filing.

(2) This filing amends the Transaction Date to 05/12/2011 (Table I, Box 2), as it was incorrectly reported as 05/16/2011 on the original 5/16/2011 filing.

(3) This filing amends the Price of the Acquired Securities to $18.485 (Table I, Box 4), as it was incorrectly reported as $0 on the original 5/16/2011 filing.

(4) This filing amends the Price of the Acquired Securities to $22.14 (Table I, Box 4), as it was incorrectly reported as $0 on the original 5/16/2011 filing.

(5) This filing amends the Price of the Acquired Securities to $22.14 (Table II, Box 2), as it was incorrectly reported as $18.485 on the original 5/16/2011 filing.

(6) This filing amends the Price of the Acquired Securities to $18.485 (Table I, Box 4), as it was incorrectly reported as $0 on the original 5/16/2011 filing.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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