SEC Form 4	
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FORM 4

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

OMB APPROVAL

Check this box if no longer subje Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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

1. Name and Address of Reporting Person [*] SIZE ROBERT J.			2. Issuer Name and Ticker or Trading Symbol DENTSPLY INTERNATIONAL INC /DE/ [XRAY]		tionship of Reporting Person(s) to Issuer (all applicable) Director 10% Owner Officer (give title Other (specify below) below)		
224 MECT DITLA DEI DITLA CEDEET		()	3. Date of Earliest Transaction (Month/Day/Year) 02/11/2011	1	Senior V	VP	
WEST BUILDING/DENTSPLY			02/11/2011				
(Street) YORK	PA	17405	 4. If Amendment, Date of Original Filed (Month/Day/Year) 02/15/2011 	6. Indiv Line) X	vidual or Joint/Group Fili Form filed by One Re Form filed by More the Person	porting Person	
(City)	(State)	(Zip)					

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. Transa Code (8)		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)		(1150.4)

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 of Derivative Acquired (A) or		ate of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	Dispose of (D) (II 3, 4 and (A)	nstr.	Date Expiration		Amount or Number of Title Shares			Following Reported Transaction(s) (Instr. 4)	(l) (Instr. 4)	
Stock Option Grant	\$36.62 ⁽¹⁾	02/11/2011		A	•	31,900		02/11/2014	02/11/2021	Common Stock	31,900	\$0 ⁽²⁾	31,900	D	

Explanation of Responses:

1. This filing amends the Conversion or Exercise Price of Derivative Security (box 2) to \$36.62 and the Exercise Price of Derivative Security (box 8) to \$0. Each was inadvertently reported as \$9 on the original 2/15/11 filing.

2. Please see the preceding footnote.

04/06/2011 Brian M Addison, POA for

** 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.