

DENTSPLY INTERNATIONAL INC /DE/
 Form 4
 May 09, 2006

FORM 4

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

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person *
KUNKLE GARY K JR

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
2873 DEER CHASE LANE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
05/08/2006

Director 10% Owner
 Officer (give title below) Other (specify below)
CHAIRMAN AND CEO

YORK, PA 17403

(City) (State) (Zip)

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

6. Individual or Joint/Group Filing(Check Applicable Line)
 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 Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	05/08/2006		M		\$ 7,300 19.33	D	
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Common Stock	05/08/2006		M		\$ 7,300 19.33	D	
Common Stock	05/08/2006		M		\$ 28,000 16.63	D	
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Common Stock	05/08/2006	M	28,000	A	\$ 16.63	120,900	D	
Common Stock	05/08/2006	S	105,900	D	\$ 59.61	15,000	D	
Common Stock						7,500	I	By IRA

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

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(9-02)

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)	
					V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option	\$ 19.33	05/08/2006		M		7,300	12/17/1998	12/17/2007	Common Stock	7,300
Stock Option	\$ 19.33	05/08/2006		M		7,300	12/17/1999	12/17/2007	Common Stock	7,300
Stock Option	\$ 19.33	05/08/2006		M		7,300	12/17/2000	12/17/2007	Common Stock	7,300
Stock Option	\$ 16.63	05/08/2006		M		28,000	12/10/1999	12/10/2008	Common Stock	28,000
Stock Option	\$ 16.63	05/08/2006		M		28,000	12/10/2000	12/10/2008	Common Stock	28,000
Stock Option	\$ 16.63	05/08/2006		M		28,000	12/10/2001	12/10/2008	Common Stock	28,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
	X		CHAIRMAN AND CEO	

KUNKLE GARY K JR
2873 DEER CHASE LANE
YORK, PA 17403

Signatures

By: Brian M. Addison, Esquire,
POA for

05/08/2006

__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).

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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