

OMB APPROVAL	
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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

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* <u>McKinney Rachel P</u> <hr/> (Last) (First) (Middle) <u>172 PEYTON ROAD</u> <hr/> (Street) <u>YORK PA 17403</u> <hr/> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>12/14/2005</u>	3. Issuer Name and Ticker or Trading Symbol <u>DENTSPLY INTERNATIONAL INC /DE/ [ (XRAY) ]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) <u>Senior Vice President</u>	5. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<u>Common Stock</u>	<u>285</u>	<u>I</u>	<u>By 401(k)</u>

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
<u>Phantom Stock (2003 SERP)</u>	<u>(1)</u>	<u>(1)</u>	<u>Common Stock</u>	<u>456.18</u>	<u>45.17</u>	<u>D</u>	
<u>Stock Option</u>	<u>03/19/2004</u>	<u>03/19/2013</u>	<u>Common Stock</u>	<u>6,200</u>	<u>35.43</u>	<u>D</u>	
<u>Stock Option</u>	<u>03/19/2005</u>	<u>03/19/2013</u>	<u>Common Stock</u>	<u>6,200</u>	<u>35.43</u>	<u>D</u>	
<u>Stock Option</u>	<u>03/19/2006</u>	<u>03/19/2013</u>	<u>Common Stock</u>	<u>6,200</u>	<u>35.43</u>	<u>D</u>	
<u>Stock Option</u>	<u>03/22/2005</u>	<u>03/22/2014</u>	<u>Common Stock</u>	<u>5,800</u>	<u>43.29</u>	<u>D</u>	
<u>Stock Option</u>	<u>03/22/2006</u>	<u>03/22/2014</u>	<u>Common Stock</u>	<u>5,800</u>	<u>43.29</u>	<u>D</u>	
<u>Stock Option</u>	<u>03/22/2007</u>	<u>03/22/2014</u>	<u>Common Stock</u>	<u>5,800</u>	<u>43.29</u>	<u>D</u>	
<u>Stock Option</u>	<u>12/13/2005</u>	<u>12/13/2014</u>	<u>Common Stock</u>	<u>5,452</u>	<u>54.9</u>	<u>D</u>	
<u>Stock Option</u>	<u>12/13/2006</u>	<u>12/13/2014</u>	<u>Common Stock</u>	<u>5,451</u>	<u>54.9</u>	<u>D</u>	
<u>Stock Option</u>	<u>12/13/2007</u>	<u>12/13/2014</u>	<u>Common Stock</u>	<u>5,451</u>	<u>54.9</u>	<u>D</u>	
<u>Stock Option</u>	<u>12/13/2006</u>	<u>12/13/2015</u>	<u>Common Stock</u>	<u>9,174</u>	<u>55.48</u>	<u>D</u>	
<u>Stock Option</u>	<u>12/13/2007</u>	<u>12/13/2015</u>	<u>Common Stock</u>	<u>9,173</u>	<u>55.48</u>	<u>D</u>	
<u>Stock Option</u>	<u>12/13/2008</u>	<u>12/13/2015</u>	<u>Common Stock</u>	<u>9,174</u>	<u>55.48</u>	<u>D</u>	

**Explanation of Responses:**

1. Value paid in stock upon retirement

**Remarks:**

By: Brian M. Addison,  
Esquire, POA for

03/23/2006

\*\* 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 5 (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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