DENTSPLY INTERNATIONAL INC /DE/

Form 8-K

February 12, 2008

**UNITED STATES** SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM 8-K CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 Date of Report February 6, 2008 (Date of earliest event reported) Commission File Number 0-16211 DENTSPLY INTERNATIONAL INC

Delaware (State of Incorporation)

(Exact name of registrant as specified in its charter)

39-1434669 (IRS Employer Identification No.)

221 West Philadelphia Street,	
York, Pennsylvania (Address of principal executive offices)	17405-0872 (Zip Code)
Registrant's telephone number, including area code: (717) 845-7511	
Check the appropriate box below if the Form 8-K filing is intended the following provisions:	d to simultaneously satisfy the filing obligation of the registrant under any of
Written communications pursuant to Rule 425 under the Se	ecurities Act (17 CFR 230.425)
Soliciting material pursuant to Rule 14a-12 under the Exchange	ange Act (17 CFR 240.14a-12)
Pre-commencement communications pursuant to Rule 14d-	-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
Pre-commencement communications pursuant to Rule 13e-	-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events.
The following information is furnished pursuant to Item 8.01, "Other Events."
On February 6, 2008, the Company conducted a conference call to discuss the sales and earnings release for the fourth quarter and full year of 2007 that was issued on February 5, 2008 and to answer any questions raised by the call's audience. The transcript of this conference call is attached hereto as Exhibit 99.1 and is hereby incorporated by reference.
Item 9.01 Financial Statements and Exhibits
(a) Financial Statements - Not applicable.
(b) Exhibits:
99.1 Transcript of the Company's conference call which it conducted on February 6, 2008 related to the fourth quarter and full year of 2007 sales and earnings release issued February 5, 2008 as referenced in Item 8.01.

#### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Company has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

DENTSPLY INTERNATIONAL INC (Company)

/s/William R. Jellison
William R. Jellison
Senior Vice President and
Chief Financial Officer

Date: February 6, 2008