FORM 8-K

## SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report April 22, 2003 (Date of earliest event reported)

DENTSPLY INTERNATIONAL INC (Exact name of Company as specified in charter)

Delaware 0-16211 39-1434669 (State of Incorporation) (Commission (IRS Employer File Number) Identification No.)

570 West College Avenue, York, Pennsylvania 17405 (Address of principal executive offices) (Zip Code)

(717) 845-7511 (Company's telephone number including area code)

Item 7. Financial Statements and Exhibits

- (a) Financial Statements Not applicable.
- (b) Exhibits:

99.1 The Dentsply International Inc. first quarter 2003 sales and earnings release issued April 22, 2003 as referenced in Item 9.

Item 9. - Regulation FD Disclosure.

The following information is furnished pursuant to Item 9, "Regulation FD Disclosure" and Item 12, "Disclosure of Results of Operations and Financial Condition."

On April 22, 2003, the Company issued a press release disclosing its first-quarter 2003 sales and earnings. This earnings release references net sales excluding precious metal content. Due to the fluctuations of precious metal prices and because the precious metal content of the Company's sales is largely a pass-through to customers and has minimal effect on earnings, the Company reports sales both with and without precious metals to show the Company's performance independent of precious metal price volatility and to enhance comparability of performance between periods. A copy of the Company's press release is attached hereto as Exhibit (99.1) and is hereby incorporated by reference.

## 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/ Bret W. Wise Bret W. Wise Senior Vice President and Chief Financial Officer

Date: April 22, 2003

[Logo]

NEWS

For further Information Contact:

FOR IMMEDIATE RELEASE

Bret W. Wise Senior Vice President and Chief Financial Officer (717) 849-4718

> DENTSPLY International INC. REPORTS RECORD FIRST QUARTER SALES AND EARNINGS

York, PA - April 22, 2003 -- DENTSPLY International Inc. (NASDAQ -XRAY) today announced record sales and earnings for the first quarter of 2003. Sales increased 11.6% to \$396.2 million compared to \$354.9 million in 2002 while sales excluding precious metals rose 11.9% to \$341.8 million.

Net income for the first quarter of 2003 was \$38.3 million, an increase of 15.6% compared to the 2002 period. Diluted earnings per share was \$.48 for the quarter, a 14.3% increase compared to the \$.42 per share reported in 2002. The 2002 quarter included a \$2.0 million benefit from the reversal of a restructuring reserve which added \$.02 per share to earnings in the 2002 period.

John C. Miles, II, Chairman and Chief Executive Officer, commented that "the Company is continuing to benefit from several new product introductions. Both our Cercon Smart Ceramic restorative product and our Eclipse Prosthetic Resin System are experiencing rapid growth and strong support from dentists and laboratory customers. In January we introduced our Aquasil Ultra impression material in the United States and have already successfully converted approximately 8,000 new users to this revolutionary material - a spectacular product launch. In addition, our new In-Ovation-R and Mystique orthodontic brackets are experiencing extraordinary growth. Most importantly, DENTSPLY has a very full product pipeline and numerous new products that we expect to commercialize in the second and third quarters of this year. The success of our existing products combined with the potential of upcoming product introductions positions us very well for continued growth driven by product innovation."

DENTSPLY Conference Call Information:

DENTSPLY will hold a conference call on Wednesday, April 23, 2003 at 10:00 a.m. (TZ: Eastern). To access the call, please dial domestic (877) 885-5820 and international (706) 643-9578. This conference call will be broadcast live on the Internet at www.dentsply.com. An audio replay of the conference call will be available for two weeks. To access the replay, please dial domestic (800) 642-1687 and international (706) 645-9291. Call I.D. : 9498761.

DENTSPLY designs, develops, manufactures and markets a broad range of products for the dental market. The Company believes that it is the world's leading manufacturer and distributor of dental prosthetics, precious metal dental alloys, dental ceramics, endodontic instruments and materials, prophylaxis paste, dental sealants, ultrasonic scalers, and crown and bridge materials; the leading United States manufacturer and distributor of dental x-ray equipment, dental handpieces, intraoral cameras, dental x-ray film holders, film mounts and bone substitute/grafting materials; and a leading worldwide manufacturer or distributor of dental injectible anesthetics, impression materials, orthodontic appliances, dental cutting instruments and dental implants. The Company distributes its dental products in over 120 countries under some of the most well established brand names in the industry. DENTSPLY is committed to the development of innovative, high quality, cost-effective new products for the dental market.

This press release contains forward-looking statements regarding future events or the future financial performance of the company. Actual events or results may differ materially from those in the projections or other forward-looking statements set forth herein as a result of certain risk factors. These risk factors include without limitation; the ability to continue to generate sufficient cash flow to pay down debt as planned, the continued strength of dental markets, the timing, success and market reception for our new product introductions, and changes in the general economic environment that could affect our business.

For an additional description of risk factors, please refer to the Company's Annual Report on Form 10-K filed with the Securities and Exchange Commission.

## DENTSPLY INTERNATIONAL INC. CONSOLIDATED STATEMENTS OF INCOME (IN THOUSANDS EXCEPT PER SHARE DATA)

	THREE MONTHS ENDED March 31	
	2003	2002
NET SALES NET SALES - ex Precious Metals	\$ 396,187 341,838	\$ 354,868 305,568
COST OF PRODUCTS SOLD	206,116	185,496
GROSS PROFIT % OF NET SALES % OF NET SALES - ex Precious Metals	190,071 48.0% 55.6%	169,372 47.7% 55.4%
SELLING, GENERAL & ADMINISTRATIVE EXPENSES	128,061	114,416
RESTRUCTURING (INCOME)/COSTS	0	(1,957)
INCOME FROM OPERATIONS % OF NET SALES % OF NET SALES - ex Precious Metals	62,010 15.7% 18.1%	56,913 16.0% 18.6%
NET INTEREST AND OTHER EXPENSE	5,290	6,697
PRE-TAX INCOME	56,720	50,216
INCOME TAXES	18,453	17,120
NET INCOME % OF NET SALES % OF NET SALES - ex Precious Metals	\$ 38,267 9.7% 11.2%	\$ 33,096 9.3% 10.8%
EARNINGS PER SHARE-BASIC -DILUTIVE	\$ 0.49 \$ 0.48	\$ 0.42
DIVIDENDS PER SHARE	\$ 0.046	\$ 0.046
WEIGHTED AVERAGE NUMBER OF COMMON SHARES OUTSTANDING-BASIC -DILUTIVE	78,442 80,007	77,947 79,621

## DENTSPLY INTERNATIONAL INC. CONDENSED CONSOLIDATED BALANCE SHEETS (IN THOUSANDS)

	MARCH 31, 2003	DECEMBER 31, 2002
ASSETS		
CURRENT ASSETS: CASH AND CASH EQUIVALENTS ACCOUNTS AND NOTES RECEIVABLE-TRADE, NET INVENTORIES, NET OTHER CURRENT ASSETS TOTAL CURRENT ASSETS	<pre>\$ 46,178 228,857 228,903 73,914 577,852</pre>	<pre>\$ 25,652 221,262 214,492 79,595 541,001</pre>
PROPERTY,PLANT AND EQUIPMENT, NET GOODWILL, NET IDENTIFIABLE INTANGIBLES ASSETS, NET OTHER ASSETS, NET TOTAL ASSETS	329,014 918,840 238,094 125,098 \$2,188,898	98,348
LIABILITIES AND STOCKHOLDERS' EQUITY:		
CURRENT LIABILITIES LONG-TERM DEBT OTHER NONCURRENT LIABILITIES DEFERRED INCOME TAXES TOTAL LIABILIITIES	\$ 370,871 797,627 91,845 30,707 1,291,050	769,823 87,239 27,039
MINORITY INTEREST IN CONSOLIDATED SUBSIDIARIES STOCKHOLDERS' EQUITY	1,335 896,513	1,259 835,928
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$2,188,898	\$2,087,033