

SIRONA DENTAL SYSTEMS, INC.

Form 10-Q

February 03, 2012

[Table of Contents](#)

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

WASHINGTON, D.C. 20549

**FORM 10-Q**

(Mark One)

**Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934**  
For the quarterly period ended December 31, 2011

or

**Transition Report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934**  
For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission file number 000-22673

**Sirona Dental Systems, Inc.**

(Exact name of registrant as specified in charter)

Edgar Filing: SIRONA DENTAL SYSTEMS, INC. - Form 10-Q

**Delaware**  
(State or other jurisdiction of  
incorporation or organization)

**11-3374812**  
(I.R.S. Employer  
Identification No.)

**30-30 47<sup>th</sup> Avenue, Suite 500, Long Island City,**

**New York**  
(Address of principal executive offices)

**11101**  
(Zip Code)

**Registrant's telephone number, including area code: (718) 482-2011**

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer  Accelerated filer   
Non-accelerated filer  Smaller reporting company   
Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes  No

As of January 31, 2012, the number of shares outstanding of the Registrant's Common Stock, par value \$.01 per share, was 55,726,698.

**Table of Contents**

**SIRONA DENTAL SYSTEMS, INC.**

**FORM 10-Q**

**FOR THE THREE MONTHS ENDED DECEMBER 31, 2011**

**Index**

|  | <b>Page</b> |
|--|-------------|
| <b>Part I.</b>   |             |
| <b><u>Financial Information (Unaudited)</u></b>  | <b>3</b>    |
| Item 1.  |             |
| <u>Financial Statements</u>  | 3           |
| <u>Condensed Consolidated Balance Sheets as of December 31, 2011 and September 30, 2011</u>                  | 3           |
| <u>Condensed Consolidated Income Statements for the three months ended December 31, 2011 and 2010</u>        | 4           |
| <u>Consolidated Statements of Changes in Shareholders' Equity and Comprehensive Income</u>                   | 5           |
| <u>Condensed Consolidated Statements of Cash Flows for the three months ended December 31, 2011 and 2010</u> | 6           |
| <u>Notes to the Condensed Consolidated Financial Statements</u>  | 8           |
| Item 2.  |             |
| <u>Management's Discussion and Analysis of Financial Condition and Results of Operations</u>                 | 26          |
| Item 3.  |             |
| <u>Quantitative and Qualitative Disclosures About Market Risk</u>  | 36          |
| Item 4.  |             |
| <u>Controls and Procedures</u>   | 36          |
| <b>Part II.</b>  |             |
| <b><u>Other Information</u></b>  | <b>37</b>   |
| Item 1.  |             |
| <u>Legal Proceedings</u>   | 37          |
| Item 1A.   |             |
| <u>Risk Factors</u>  | 37          |
| Item 2.  |             |
| <u>Unregistered Sales of Equity Securities and Use of Proceeds</u>   | 37          |
| Item 3.  |             |
| <u>Defaults upon Senior Securities</u>   | 37          |
| Item 4.  |             |
| <u>(Removed and Reserved)</u>  | 37          |
| Item 5.  |             |
| <u>Other Information</u>   | 37          |
| Item 6.  |             |
| <u>Exhibits</u>  | 38          |
| <u>Signatures</u>  | 39          |
| <u>Certifications</u>  |             |

**Table of Contents****PART I FINANCIAL INFORMATION (UNAUDITED)****ITEM 1. FINANCIAL STATEMENTS****SIRONA DENTAL SYSTEMS, INC. AND SUBSIDIARIES****CONDENSED CONSOLIDATED BALANCE SHEETS**

(UNAUDITED)

|  | Financial<br>Statement<br>Notes | December<br>31,<br>2011<br>(unaudited)<br>\$ 000s (except per share amounts) | September<br>30,<br>2011 |
|--|---------------------------------|--|--------------------------|
| <b>ASSETS</b>  |                                 |  |                          |
| <b>Current assets</b>  |                                 |  |                          |
| Cash and cash equivalents  |                                 | \$ 105,679   | \$ 345,859               |
| Accounts receivable, net of allowance for doubtful accounts of \$1,879 and \$1,868, respectively                         |                                 | 121,783  | 97,853                   |
| Inventories, net   | 5                               | 88,630   | 93,028                   |
| Deferred tax assets  | 9                               | 25,466   | 25,014                   |
| Prepaid expenses and other current assets  |                                 | 10,337   | 15,477                   |
| Income tax receivable  | 9                               | 2,421  | 4,193                    |
| <b>Total current assets</b>  |                                 | <b>354,316</b>   | <b>581,424</b>           |
| Property, plant and equipment, net of accumulated depreciation and amortization of \$114,749 and \$111,832, respectively |                                 | 126,956  | 131,044                  |
| Goodwill   | 6                               | 631,722  | 653,799                  |
| Investments  |                                 | 2,450  | 2,453                    |
| Restricted cash  |                                 |  | 655                      |
| Intangible assets, net of accumulated amortization of \$411,084 and \$412,428, respectively                              | 6                               | 324,625  | 346,442                  |
| Other non-current assets   |                                 | 4,877  | 2,884                    |
| Deferred tax assets  | 9                               | 7,014  | 7,427                    |
| <b>Total assets</b>  |                                 | <b>\$ 1,451,960</b>  | <b>\$ 1,726,128</b>      |
| <b>LIABILITIES AND SHAREHOLDERS EQUITY</b>   |                                 |  |                          |
| <b>Current liabilities</b>   |                                 |  |                          |
| Trade accounts payable   |                                 | \$ 37,048  | \$ 48,697                |
| Short-term debt and current portion of long-term debt  | 7                               | 55,011   | 368,403                  |
| Income taxes payable   | 9                               | 10,928   | 6,811                    |
| Deferred tax liabilities   | 9                               | 693  | 1,108                    |
| Accrued liabilities and deferred income  |                                 | 92,681   | 110,207                  |
| <b>Total current liabilities</b>   |                                 | <b>196,361</b>   | <b>535,226</b>           |
| Long-term debt   | 8                               | 75,000   |                          |
| Deferred tax liabilities   | 9                               | 130,292  | 138,327                  |
| Other non-current liabilities  |                                 | 17,613   | 16,978                   |
| Pension related provisions   | 12                              | 47,641   | 49,677                   |
| Deferred income  |                                 | 47,500   | 50,000                   |
| <b>Total liabilities</b>   |                                 | <b>514,407</b>   | <b>790,208</b>           |
| <b>Shareholders equity</b>   |                                 |  |                          |
| Preferred stock (\$0.01 par value; 5,000,000 shares authorized; none issued and outstanding)                             |                                 |  |                          |

## Edgar Filing: SIRONA DENTAL SYSTEMS, INC. - Form 10-Q

Common stock (\$0.01 par value; 95,000,000 shares authorized;

56,353,051 shares issued and 55,707,723 shares outstanding at Dec. 31, 2011;

|  |                     |                     |
|--|---------------------|---------------------|
| 56,292,420 shares issued and 55,815,323 shares outstanding at Sept. 30, 2011 | 564                 | 563                 |
| Additional paid-in capital   | 687,517             | 685,617             |
| Treasury stock (at cost)   |                     |                     |
| 645,328 shares held at cost at Dec. 31, 2011;                                |                     |                     |
| 477,097 shares held at cost at Sept. 30, 2011                                | (26,770)            | (19,749)            |
| Excess of purchase price over predecessor basis                              | (49,103)            | (49,103)            |
| Retained earnings  | 341,916             | 303,639             |
| Accumulated other comprehensive (loss)/income                                | 4                   | (19,121)            |
| <b>Total Sirona Dental Systems, Inc. shareholders' equity</b>                | <b>935,003</b>      | <b>932,276</b>      |
| Noncontrolling interests   | 2,550               | 3,644               |
| <b>Total shareholders' equity</b>  | <b>937,553</b>      | <b>935,920</b>      |
| <b>Total liabilities and shareholders' equity</b>                            | <b>\$ 1,451,960</b> | <b>\$ 1,726,128</b> |

The accompanying notes are an integral part of these financial statements.

Table of Contents**SIRONA DENTAL SYSTEMS, INC.****AND SUBSIDIARIES****CONDENSED CONSOLIDATED STATEMENTS OF INCOME**

(UNAUDITED)

|  | Financial<br>Statement<br>Notes | Three months ended<br>December 31,             |                   |
|--|---------------------------------|--|-------------------|
|  |                                 | 2011<br>\$ '000s (except per share<br>amounts) | 2010              |
| <b>Revenue</b>   |                                 | <b>\$ 258,116</b>                              | <b>\$ 235,646</b> |
| Cost of sales  |                                 | 119,333  | 105,232           |
| <b>Gross profit</b>  |                                 | <b>138,783</b>                                 | <b>130,414</b>    |
| Selling, general and administrative expense  |                                 | 73,646   | 63,323            |
| Research and development   |                                 | 13,286   | 13,510            |
| Provision for doubtful accounts and notes receivable                                       |                                 | 39   | 68                |
| Net other operating income   |                                 | (2,500)  | (2,500)           |
| <b>Operating income</b>  |                                 | <b>54,312</b>                                  | <b>56,013</b>     |
| Loss/(gain) on foreign currency transactions, net  |                                 | 2,230  | (761)             |
| Loss on derivative instruments   | <b>13</b>                       | 436  | 1,635             |
| Interest expense, net  |                                 | 903  | 950               |
| Other expense/(income)   |                                 | 262  | (866)             |
| <b>Income before taxes</b>   |                                 | <b>50,481</b>                                  | <b>55,055</b>     |
| Income tax provision   | <b>9</b>                        | 11,611   | 12,112            |
| Net income   |                                 | 38,870   | 42,943            |
| Less: Net income attributable to noncontrolling interests                                  |                                 | 593  | 551               |
| <b>Net income attributable to Sirona Dental Systems, Inc.</b>                              |                                 | <b>\$ 38,277</b>                               | <b>\$ 42,392</b>  |
| <b>Income per share (attributable to Sirona Dental Systems, Inc. common shareholders):</b> | <b>10</b>                       |  |                   |
| - Basic  |                                 | \$ 0.69  | \$ 0.77           |
| - Diluted  |                                 | \$ 0.67  | \$ 0.75           |
| Weighted average shares - basic  |                                 | 55,783,648                                     | 55,337,040        |
| Weighted average shares - diluted  |                                 | 57,121,505                                     | 56,852,620        |

The accompanying notes are an integral part of these financial statements.

Table of Contents

**SIRONA DENTAL SYSTEMS, INC. AND SUBSIDIARIES**  
**CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS EQUITY**

**AND COMPREHENSIVE INCOME**

(UNAUDITED)

|  | Sirona Dental Systems, Inc. Shareholders |  |                                  |  |  |                      |  |  |                             |            |
|--|--|--|----------------------------------|--|--|----------------------|--|--|-----------------------------|------------|
|  | Common<br>share<br>capital               | Number of<br>common<br>shares<br>issued and<br>outstanding | Additional<br>paid-in<br>capital | Treasury<br>Stock<br>\$ 000s (except for amount of common shares issued) | Excess of<br>purchase<br>price<br>over<br>predecessor<br>basis | Retained<br>earnings | Accumulated<br>other<br>comprehensive<br>income/(loss) | Total<br>Sirona<br>Dental<br>Systems,<br>Inc. Shareholders | Noncontrolling<br>Interests | Total      |
| <b>Balances as of<br/>September 30,<br/>2010</b>               | \$ 553                                   | 55,305,581   | \$ 652,698                       | \$ (284)   | (49,103)   | \$ 181,846           | \$ 19,701  | \$ 805,411   | \$ 2,222                    | \$ 807,633 |
| Issuance of<br>common stock<br>upon exercise of<br>options     | 2  | 132,778  | 1,515                            |  |  |                      |  | 1,517  |                             | 1,517      |
| Stock<br>compensation  |  |  | 1,911                            |  |  |                      |  | 1,911  |                             | 1,911      |
| Tax benefit of<br>stock options<br>exercised                   |  |  | 585                              |  |  |                      |  | 585  |                             | 585        |
| Comprehensive<br>income:                                       |  |  |                                  |  |  |                      |  |  |                             |            |
| Net income   |  |  |                                  |  |  | 42,392               |  | 42,392   | 551                         | 42,943     |
| Cumulative<br>translation<br>adjustment                        |  |  |                                  |  |  |                      | (11,777)   | (11,777)   | 45                          | (11,732)   |
| Unrecognized<br>elements of<br>pension cost, net<br>of tax     |  |  |                                  |  |  |                      | (154)  | (154)  |                             | (154)      |
| Total<br>comprehensive<br>income                               |  |  |                                  |  |  | 42,392               | (11,931)   | 30,461   | 596                         | 31,057     |
| <b>Balances as of<br/>December 31,<br/>2010</b>                | \$ 555                                   | 55,438,359   | \$ 656,709                       | \$ (284)   | (49,103)   | \$ 224,238           | \$ 7,770   | \$ 839,885   | \$ 2,818                    | \$ 842,703 |
| <b>Balances as of<br/>September 30,<br/>2011</b>               | \$ 563                                   | 55,815,323   | \$ 685,617                       | \$ (19,749)  | (49,103)   | \$ 303,639           | \$ 11,309  | \$ 932,276   | \$ 3,644                    | \$ 935,920 |
| Issuance of<br>common stock<br>upon exercise of<br>options and | 1  | 60,631   | 464                              |  |  |                      |  | 465  |                             | 465        |

Edgar Filing: SIRONA DENTAL SYSTEMS, INC. - Form 10-Q

|  |               |                   |                   |                    |                 |                   |                    |                   |                 |                   |
|--|---------------|-------------------|-------------------|--------------------|-----------------|-------------------|--------------------|-------------------|-----------------|-------------------|
| vesting of RSUs/PSUs                                   |               |                   |                   |                    |                 |                   |                    |                   |                 |                   |
| Purchase of treasury stock (at cost)                   | (168,231)     |                   | (7,021)           |                    |                 | (7,021)           |                    | (7,021)           |                 | (7,021)           |
| Stock compensation                                     |               | 2,093             |                   |                    |                 | 2,093             |                    | 2,093             |                 | 2,093             |
| Tax benefit of stock options exercised                 |               | (657)             |                   |                    |                 | (657)             |                    | (657)             |                 | (657)             |
| Dividend distribution to noncontrolling interest       |               |                   |                   |                    |                 |                   |                    | (1,689)           |                 | (1,689)           |
| Comprehensive income:                                  |               |                   |                   |                    |                 |                   |                    |                   |                 |                   |
| Net income   |               |                   |                   | 38,277             |                 | 38,277            |                    | 593               |                 | 38,870            |
| Cumulative translation adjustment                      |               |                   |                   | (30,241)           |                 | (30,241)          |                    | 2                 |                 | (30,239)          |
| Unrecognized elements of pension cost, net of tax      |               |                   |                   |                    | 250             | 250               |                    |                   |                 | 250               |
| Net loss on derivative financial instruments (hedging) |               |                   |                   |                    | (439)           | (439)             |                    |                   |                 | (439)             |
| Total comprehensive income                             |               |                   |                   | 38,277             | (30,430)        | 7,847             |                    | 595               |                 | 8,442             |
| <b>Balances as of December 31, 2011</b>                | <b>\$ 564</b> | <b>55,707,723</b> | <b>\$ 687,517</b> | <b>\$ (26,770)</b> | <b>(49,103)</b> | <b>\$ 341,916</b> | <b>\$ (19,121)</b> | <b>\$ 935,003</b> | <b>\$ 2,550</b> | <b>\$ 937,553</b> |

The accompanying notes are an integral part of these financial statements.



**Table of Contents**

**SIRONA DENTAL SYSTEMS, INC. AND SUBSIDIARIES**  
**CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS**

(UNAUDITED)

|   | <b>Three months ended<br/>December 31,<br/>2011                      2010</b> |                  |
|---|---|------------------|
|   | <b>\$ 000s</b>  |                  |
| <b>Cash flows from operating activities</b>   |   |                  |
| <b>Net income</b>   | <b>\$ 38,870</b>  | <b>\$ 42,943</b> |
| <b>Adjustments to reconcile net income to net cash provided by operating activities</b> |   |                  |
| Depreciation and amortization   | 19,255  | 19,207           |
| Loss on derivative instruments  | 436   | 1,635            |
| Loss/(gain) on foreign currency transactions  | 2,230   | (761)            |
| Deferred income taxes   | (4,428)   | (5,550)          |
| Amortization of debt issuance cost  | 199   | 303              |
| Share-based compensation expense  | 2,093   | 1,911            |
| <b>Changes in assets and liabilities</b>  |   |                  |
| Accounts receivable   | (28,626)  | (26,679)         |
| Inventories   | 2,129   | (531)            |
| Prepaid expenses and other current assets   | 5,022   | 7,448            |
| Restricted cash   | 646   | 14               |
| Other non-current assets  | (273)   | (653)            |
| Trade accounts payable  | (10,478)  | (1,734)          |
| Accrued liabilities and deferred income   | (17,060)  | (17,696)         |
| Other non-current liabilities   | 193   | 98               |
| Income taxes receivable   | 1,741   | 1,845            |
| Income taxes payable  | 4,389   | 1,519            |
| <b>Net cash provided by operating activities</b>  | <b>16,338</b>   | <b>23,319</b>    |
| <b>Cash flows from investing activities</b>   |   |                  |
| Investment in property, plant and equipment   | (7,875)   | (8,961)          |
| Proceeds from sale of property, plant and equipment                                     |   | 341              |
| Purchase of intangible assets   | (66)  |                  |
| <b>Net cash used in investing activities</b>  | <b>(7,941)</b>  | <b>(8,620)</b>   |

The accompanying notes are an integral part of these financial statements.

**Table of Contents**

**SIRONA DENTAL SYSTEMS, INC. AND SUBSIDIARIES**  
**CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS**

(UNAUDITED)

|  | <b>Three months ended</b> |                   |
|--|---------------------------|-------------------|
|  | <b>December 31,</b>       |                   |
|  | <b>2011</b>               | <b>2010</b>       |
|  | <b>\$ 000s</b>            |                   |
| <b>Cash flows from financing activities</b>                                |                           |                   |
| Repayments of short-term and long-term debt                                | (366,646)                 |                   |
| Proceeds from borrowings   | 129,209                   |                   |
| Purchase of treasury stock   | (7,020)                   |                   |
| Debt issuance cost   | (2,289)                   |                   |
| Dividend distributions to noncontrolling interest                          | (1,689)                   |                   |
| Common shares issued under share based compensation plans                  | 464                       | 1,515             |
| Tax effect of common shares exercised under share based compensation plans | (639)                     | 725               |
| <b>Net cash (used in)/provided by financing activities</b>                 | <b>(248,610)</b>          | <b>2,240</b>      |
| Change in cash and cash equivalents  | (240,213)                 | 16,939            |
| Effect of exchange rate change on cash and cash equivalents                | 33                        | (3,359)           |
| Cash and cash equivalents at beginning of period                           | 345,859                   | 251,767           |
| <b>Cash and cash equivalents at end of period</b>                          | <b>\$ 105,679</b>         | <b>\$ 265,347</b> |
| <b>Supplemental information</b>  |                           |                   |
| Interest paid  | \$ 241                    | \$ 1,089          |
| Interest capitalized   | 102                       | 114               |
| Income taxes paid  | 9,579                     | 13,556            |

The accompanying notes are an integral part of these financial statements.

**Table of Contents**

**SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES**

**NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

**1. General**

**The Company and its Operations**

Sirona Dental Systems, Inc. ( Sirona, the Company, we, us, and our refer to Sirona Dental Systems, Inc. and its consolidated subsidiaries and their predecessors) is the leading manufacturer of high-quality, technologically advanced dental equipment, and is focused on developing, manufacturing and marketing innovative systems and solutions for dentists around the world. We offer a broad range of products across all major segments of the dental technology market including CEREC and our other CAD/CAM systems, digital intra oral and 2D and 3D panoramic imaging systems, treatment centers and instruments. The Company acquired Schick Technologies, Inc. ( Schick ) in 2006, in a transaction accounted for as a reverse acquisition (the Exchange ), further expanding our global presence and product offerings and strengthening our research and development capabilities. Sirona has served equipment dealers and dentists worldwide for more than 130 years. The Company's headquarters are located in Long Island City, New York with its primary facility located in Bensheim, Germany, as well as other support, manufacturing, assembling, and sales and service facilities located around the globe.

**Basis of Presentation**

These unaudited interim condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States ( U.S. GAAP ). Preparation of the interim financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions related to the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities as at the reporting date and the reported amounts of revenues and expenses for the interim period. Actual results could differ from those estimates. Certain information and footnote disclosures normally included in financial statements prepared in accordance with U.S. GAAP have been condensed or omitted pursuant to such rules and regulations. However, the Company believes that the disclosures are adequate to make the information not misleading. The year-end condensed consolidated balance sheet data was derived from the audited consolidated financial statements, but does not include all disclosures required by U.S. GAAP. These consolidated financial statements should be read in conjunction with the Consolidated Financial Statements and the Notes thereto included in the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2011.

In the opinion of management, all adjustments (consisting of those of a normal recurring nature) considered necessary to present fairly the Company's financial position as of December 31, 2011, and the results of operations and cash flows for the three months ended December 31, 2011 and 2010, respectively, as applicable to interim periods have been made. The results of operations for the three months ended December 31, 2011 are not necessarily indicative of the operating results for the full fiscal year or future periods.

All amounts are reported in thousands of U.S. Dollars (\$), except per share amounts or as otherwise disclosed.

**Fiscal year**

The Company's fiscal year is October 1 to September 30.

**Principles of consolidation**

The consolidated financial statements include, after eliminating inter-company transactions and balances, the accounts of Sirona Dental Systems, Inc. and its subsidiaries. The Company applies the equity method of accounting for investments in associated companies over which the Company has significant influence but does not have effective control.

**Business acquisitions**

The Company acquires businesses as well as partial interests in businesses. Acquired businesses are accounted for using the acquisition method of accounting which requires that all assets and liabilities are recorded at their respective fair values. Any excess of the purchase price over

## Edgar Filing: SIRONA DENTAL SYSTEMS, INC. - Form 10-Q

estimated fair values of net assets is recorded as goodwill. The assumptions made in determining fair value assigned to acquired assets and liabilities as well as asset lives can materially impact the results of operations.

---

**Table of Contents**

**SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES**

**NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

The Company obtains information during due diligence and through other sources to arrive at respective fair values. Examples of factors and information that the Company uses to determine the fair values include: tangible and intangible asset evaluations and appraisals; evaluations of existing contingencies and liabilities; product line integration information; and information systems compatibilities. If the initial accounting for an acquisition is incomplete by the end of the quarter in which the acquisition occurred, the Company will record a provisional estimate in the financial statements. The provisional estimate will be finalized as soon as information becomes available but no later than one year from the acquisition date.

**2. Recently Issued Accounting Pronouncements  
Not Yet Adopted**

In May 2011, the FASB issued ASU 2011-04, *Fair Value Measurement (Topic 820): Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRSs*, which clarifies certain principles or requirements for measuring fair value, including measuring the fair value of financial instruments that are managed within a portfolio and the application of premiums and discounts in a fair value measurement. In addition, ASU 2011-04 requires expanded fair value measurement disclosures including: (1) for Level 3 fair value measurements, qualitative information about unobservable inputs used, valuation processes applied, and the sensitivity of those measurements to changes in observable inputs; (2) for an entity's use of a nonfinancial asset in a manner other than its highest and best use, the reason for the difference; and (3) for items not measured at fair value but for which fair value disclosure is required, the hierarchical level in which the fair values were determined. ASU 2011-04 is effective for fiscal years, and interim periods within those years, beginning after December 15, 2011, which corresponds to the Company's fiscal year beginning October 1, 2012, with early adoption not permitted for public entities. The Company is evaluating the potential impact of adoption.

In June 2011, the FASB issued ASU 2011-05, *Presentation of Comprehensive Income*, which requires that all non-owner changes in shareholders' equity be presented either (1) in a single continuous statement of comprehensive income or (2) in two separate but consecutive statements. ASU 2011-05 is effective for public entities for fiscal years, and interim periods within those years, beginning after December 15, 2011, which corresponds to the Company's fiscal year beginning October 1, 2012, with early adoption permitted. The Company is evaluating the potential impact of adoption.

In September 2011, the FASB issued ASU 2011-08, *Intangibles - Goodwill and Other (Topic 350): Testing Goodwill for Impairment*, which simplifies how entities test goodwill for impairment. An entity is now granted the option to first assess qualitative factors to determine whether events or circumstances exist leading to a determination that it is more likely than not that the fair value of a reporting unit is less than its carrying amount without having to immediately perform a two-step impairment test. If an entity determines that it is not more likely than not that the fair value of a reporting unit is less than its carrying value, the two-step impairment test becomes unnecessary. Otherwise, the two-step impairment test would apply. The option is also granted to skip the qualitative assessment and proceed directly with the regular two-step test. ASU 2011-08 is effective for annual and interim goodwill impairment tests performed for fiscal years beginning after December 15, 2011, which corresponds to the Company's fiscal year beginning October 1, 2012, with early adoption permitted. Early adoption is also permitted for annual and interim impairment tests performed as of a date before September 15, 2011, if any entity's financial statements for the most recent annual or interim period have not yet been issued. The Company decided against early adoption for the fiscal year ending September 30, 2011, since the goodwill impairment testing was substantially completed prior to this date. The Company is evaluating the potential impact of future adoption.

**3. Employee Share-Based Compensation**

ASC 718, *Compensation - Stock Compensation*, requires that all share based compensation arrangements, including grants of stock option awards to employees, be recognized based on the estimated fair value of the share-based payment award.

**Equity Incentive Plan**

## Edgar Filing: SIRONA DENTAL SYSTEMS, INC. - Form 10-Q

Stock options, restricted stock shares, restricted stock units ( RSU ), and performance-based stock units ( PSU ) have been issued to employees, directors, and consultants under the Company s 2006 Equity Incentive Plan ( 2006 Plan ). The 2006 Plan provides for granting in total up to 4,550,000 stock options, incentive stock, restricted stock, RSU s, and PSU s. The

**Table of Contents****SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES****NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

2006 Plan received stockholder approval at the Company's Annual Meeting of Stockholders held on February 27, 2007, and was amended on February 25, 2009. To cover the exercise of options and vesting of RSU's and PSU's, the Company generally issues new shares from its authorized but unissued share pool. As of December 31, 2011, 1,006,767 shares were available for future grant under the 2006 Plan.

*Restricted and Performance-Based Stock Units*

In the three months ended December 31, 2011, the Company granted 184,100 RSU's on November 22, 2011, with a value of \$40.03, the closing price at the date of the grant.

RSU's and PSU's generally vest in annual tranches over a period of three to four years. The PSU's were granted to three executive officers of the Company and vest three years from the date of the grant provided the Company achieves earnings targets specified in the grant. All grants expire ten years after the date of the grant. RSU's and PSU's do not have voting rights or rights to dividends prior to vesting. The value of each RSU and PSU grant is determined by the closing price at the date of grant. Share-based compensation expense for the entire award is recognized straight-line over the service period of the last separately vesting tranche of the award.

*Stock Options*

In the three months ended December 31, 2011, the Company granted 209,375 stock options on November 22, 2011, under the 2006 Plan with a weighted average exercise price of \$40.03 and weighted average fair value of \$14.15 at the grant date. Grants generally vest over four years. All grants expire ten years after the date of the grant.

The fair value of options granted under the 2006 Plan were estimated using the Black-Scholes option pricing model using assumptions in the following table. The exercise price is equal to the fair market value of Sirona's stock at the grant date. Expected volatility is based on the Company's history stock price volatility. The risk-free rate is based on the U.S. Treasury yield curve in effect at the day of grant and has a term equal to the expected life of the option. The expected life represents the period of time the options are expected to be outstanding based on anticipated grantee behavior. The expected dividend yield is based on the Company's history of not paying regular dividends in the past and the Company's current intention not to pay dividends in the foreseeable future.

|                     | <b>Three<br/>months<br/>ended<br/>December 31,<br/>2011</b> |
|---------------------|---|
| Expected Volatility | 39.17%  |
| Risk-free rate      | 0.91%   |
| Expected term       | 5 years   |
| Expected dividends  |   |

**Compensation Costs**

The following table summarizes compensation expense charged to income for stock-based compensation and additional information for the three months ended December 31, 2011:

|                             | <b>Three months ended December 31,</b> |             |
|-----------------------------|--|-------------|
| <b>Compensation Expense</b> | <b>2011</b>                            | <b>2010</b> |
|                             | <b>\$ 000s</b>                         |             |

Edgar Filing: SIRONA DENTAL SYSTEMS, INC. - Form 10-Q

|                                     |    |       |    |       |
|-------------------------------------|----|-------|----|-------|
| Cost of sales                       | \$ | 32    | \$ | 36    |
| Selling, general and administrative |    | 2,020 |    | 1,822 |
| Research and development            |    | 41    |    | 53    |
|                                     | \$ | 2,093 | \$ | 1,911 |



Table of Contents

## SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES

## NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(UNAUDITED)

|  | Three<br>months<br>ended<br>December 31,<br>2011<br>\$ 000s (except<br>where noted) |
|--|---|
| <b>Additional Information</b>  |   |
| <i>Tax Information</i>   |   |
| Income tax benefit recognized for share-based compensation   | \$ (602)  |
| Tax benefit realized from option exercises   | \$ (775)  |
| <i>Future Costs</i>  |   |
| Total compensation cost to be recognized in future periods related to outstanding non-vested share-based compensation awards | \$ 23,043   |
| Weighted-average period expected for recognition of cost ( <i>in years</i> )   | 3.1   |

**Restricted and Performance-Based Stock Unit Activity**

The following is a summary of Sirona's RSU and PSU activity for the three months ended December 31, 2011:

|                                    | Three months ended December 31, 2011 |  |                               |  |
|------------------------------------|--------------------------------------|--|-------------------------------|--|
|                                    | Restricted stock units               |  | Performance-based stock units |  |
|                                    | Number<br>of shares                  | Weighted<br>average<br>market<br>price at<br>grant | Number<br>of shares           | Weighted<br>average<br>market<br>price at<br>grant |
| Outstanding at beginning of period | 462,465                              | \$ 36.99   | 12,800                        | \$ 36.78   |
| Reclass                            | (200)                                | 36.78  | 200                           | 36.78  |
| Granted                            | 184,100                              | 40.03  |                               |  |
| Vested                             | (36,494)                             | 34.45  |                               |  |
| Forfeited                          | (800)                                | 36.78  |                               |  |
| Outstanding at end of period       | 609,071                              | 38.04  | 13,000                        | 36.78  |

**Table of Contents****SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES****NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

**Stock Option Activity**

The following is a summary of Sirona's stock option activity for the three months ended December 31, 2011:

|   | <b>Three months ended<br/>December 31, 2011</b> |  |
|---|---|--|
|   | <b>Number of<br/>options</b>                    | <b>Weighted<br/>average<br/>exercise price</b> |
| Outstanding at beginning of period                              | 2,207,312                                       | \$ 15.05                                       |
| Granted   | 209,375   | 40.03  |
| Exercised   | (40,282)  | 11.53  |
| Forfeited   | (5,517)   | 9.83   |
| <br>Outstanding at end of period                                | <br>2,370,888                                   | <br>17.32                                      |
| <br><i>thereof vested and exercisable</i>                       | <br><i>1,802,297</i>                            |  |
|   |   | <b>\$ 000s</b>                                 |
| Intrinsic value of options exercised                            |   | \$ 1,256                                       |
| Total fair value of options vested                              |   | \$ 1,363                                       |
| Aggregate intrinsic value of exercisable stock options          |   | \$ 51,331                                      |
| Weighted average remaining contractual life ( <i>in years</i> ) |   | 5.0  |

Table of Contents

## SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES

## NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(UNAUDITED)

## 4. Accumulated Other Comprehensive (Loss)/Income

|                                      | For the three months ended December 31,<br>2011 |   |   | Total       |
|--------------------------------------|---|---|---|-------------|
|                                      | Cumulative<br>translation<br>adjustments        | Unrecognized<br>elements of<br>pension cost | Net (loss)/gain<br>from<br>hedging<br>instruments |             |
|                                      | \$ 000s   |   |   |             |
| Balance at beginning of period       | \$ 16,007                                       | \$ (4,698)                                  | \$  | \$ 11,309   |
| Current increase / (decrease)        | (30,241)  | 346   |   | (29,895)    |
| Income tax (expense) / benefit       |   | (96)  |   | (96)        |
| Changes in fair value of derivatives |   |   | (439)   | (439)       |
| Balance at end of period             | \$ (14,234)                                     | \$ (4,448)                                  | \$ (439)  | \$ (19,121) |

|                                | For the three months ended December 31,<br>2010 |   |   | Total     |
|--------------------------------|---|---|---|-----------|
|                                | Cumulative<br>translation<br>adjustments        | Unrecognized<br>elements of<br>pension cost | Net (loss)/gain<br>from<br>hedging<br>instruments |           |
|                                | \$ 000s   |   |   |           |
| Balance at beginning of period | \$ 21,965                                       | \$ (2,264)                                  | \$  | \$ 19,701 |
| Current increase / (decrease)  | (12,003)  | 100   |   | (11,903)  |
| Income tax (expense) / benefit |   | (28)  |   | (28)      |
| Balance at end of period       | \$ 9,962  | \$ (2,192)                                  | \$  | \$ 7,770  |

## 5. Inventories, net

|                   | December 31,<br>2011 | September 30,<br>2011 |
|-------------------|----------------------|-----------------------|
|                   | \$ 000s              |                       |
| Finished goods    | \$ 58,518            | \$ 59,929             |
| Work in progress  | 12,546               | 15,761                |
| Raw materials     | 33,164               | 32,918                |
|                   | <b>104,228</b>       | <b>108,608</b>        |
| Inventory reserve | (15,598)             | (15,580)              |
|                   | <b>\$ 88,630</b>     | <b>\$ 93,028</b>      |



**Table of Contents****SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES****NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

**6. Intangible Assets and Goodwill**

|                                       | Gross               | Accumulated<br>amortization<br>\$ 000s | Net                 |
|---------------------------------------|---------------------|--|---------------------|
| <b>As of December 31, 2011</b>        |                     |  |                     |
| Patents & Licenses                    | \$ 134,488          | \$ 74,443                              | \$ 60,045           |
| Trademarks                            | 126,361             | 553                                    | 125,808             |
| Technologies and dealer relationships | 434,519             | 336,088                                | 98,431              |
| In-process research & development     | 40,341              |  | 40,341              |
|                                       | 735,709             | 411,084                                | 324,625             |
| Goodwill                              | 631,722             |  | 631,722             |
| <b>Total intangible assets</b>        | <b>\$ 1,367,431</b> | <b>\$ 411,084</b>                      | <b>\$ 956,347</b>   |
| <b>As of September 30, 2011</b>       |                     |  |                     |
| Patents & Licenses                    | \$ 140,136          | \$ 74,482                              | \$ 65,654           |
| Trademarks                            | 130,706             | 528                                    | 130,178             |
| Technologies and dealer relationships | 447,687             | 337,418                                | 110,269             |
| In-process research & development     | 40,341              |  | 40,341              |
|                                       | 758,870             | 412,428                                | 346,442             |
| Goodwill                              | 653,799             |  | 653,799             |
| <b>Total intangible assets</b>        | <b>\$ 1,412,669</b> | <b>\$ 412,428</b>                      | <b>\$ 1,000,241</b> |

The change in the value of goodwill from September 30, 2011 to December 31, 2011 is mainly attributable to (i) foreign currency fluctuations, with an impact of \$ (22,060), and (ii) a reduction in goodwill by \$ (17) as a result of tax benefits received subsequent to the Exchange for options that were vested and included in the determination of purchase price at the time of that acquisition.

Aside from normal amortization for the current fiscal year, the change in the value of intangible assets, excluding goodwill, from September 30, 2011 to December 31, 2011 is mainly attributable to foreign currency fluctuations, with an impact of \$ (9,608).

IPR&D, with a fair value of \$40.3 million, represents a single project. The remaining estimated cost to complete the project was \$1.1 million as of December 31, 2011. The project is 90% through the development phase; the remaining steps prior to product release are beta testing and regulatory approvals. The percentage of completion for the full project is 85%, and we anticipate project completion and the associated benefits in fiscal year 2012.

**Table of Contents****SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES****NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

**7. Short-Term Debt and Current Portion of Long-Term Debt**

The components of short-term debt are as follows:

|  | December 31,<br>2011 | September 30,<br>2011 |
|--|----------------------|-----------------------|
|  | \$ 000s              |                       |
| New Senior Term Loans (Revolving Facility B, variable rate, various amounts drawn) | \$ 51,101            | \$                    |
| <i>Actual average interest rate as of December 31, 2011: 2.19%</i>                 |                      |                       |
| Prior Senior Term Loans (Tranches A1/A2, variable rate repayable in November 2011) |                      | 364,817               |
| <i>Actual interest rate as of September 30, 2011 - Tranche A1: 0.69%</i>           |                      |                       |
| <i>Actual interest rate as of September 30, 2011 - Tranche A2: 1.81%</i>           |                      |                       |
| Accrued interest on long-term debt   | 270                  |                       |
| Other short-term debt  | 3,640                | 3,586                 |
|  | <b>\$ 55,011</b>     | <b>\$ 368,403</b>     |

**8. Long-Term Debt**

The components of long-term debt are as follows:

|   | December 31,<br>2011 | September 30,<br>2011 |
|---|----------------------|-----------------------|
|   | \$ 000s              |                       |
| New Senior Term Loan ( Facility A Term Loan, variable rate)repayable in two installments in November 2015 and November 2016 | \$ 75,270            | \$                    |
| <i>Actual interest rate as of December 31, 2011: 2.06%</i>  |                      |                       |
|   | <b>75,270</b>        |                       |
| Less current portion  | 270                  |                       |
|   | <b>\$ 75,000</b>     | <b>\$</b>             |

**Senior Term Loans***New Senior Facilities Agreement*

On November 14, 2011, the Company entered into a new senior facilities agreement (the New Senior Facilities Agreement ) with Sirona Dental Systems, Inc. and all significant subsidiaries of Sirona as original borrowers and original guarantors. As of November 16, 2011, Sirona fully repaid its obligations under the Prior Senior Facilities Agreement. Initial borrowings under the New Senior Facilities Agreement were used to

retire the outstanding borrowings under the Company's previous credit facilities.

**Table of Contents**

**SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES**

**NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

The New Senior Facilities Agreement includes: (1) a term loan in an aggregate principal amount of \$75 million (the Facility A Term Loan ) available to Sirona or Schick NY, as borrower; (2) a 120 million Euro revolving credit facility ( Revolving Facility B ) available to Sirona Dental Systems GmbH and Sirona Dental Services GmbH, as initial borrowers; and (3) a \$100 million revolving credit facility ( Revolving Facility C ) available to Sirona or Schick NY, as initial borrowers. The Revolving Facility B is available for borrowing in Euro or any other freely available currency agreed to by the facility agent. The facilities are made available on an unsecured basis. Subject to certain limitations, each European guarantor guarantees the performance of each European borrower, except itself, and each U.S. guarantor guarantees the performance of each U.S. borrower, except itself. There are no cross-border guarantees.

Of the amount borrowed under the Facility A Term Loan, 30% is due on November 16, 2015, and the balance is due on November 16, 2016. The loans under the New Senior Facilities Agreement bear interest of EURIBOR, for Euro-denominated loans, and LIBOR for the other loans, plus an initial margin of 160, 85 and 110 basis points for the Facility A Term Loan, Revolving Facility B and Revolving Facility C, respectively.

The New Senior Facilities Agreement contains a margin ratchet. Pursuant to this provision, which will apply from March 31, 2012 onwards, the applicable margin will vary depending on the Company s leverage multiple (i.e. the ratio of consolidated total net debt to consolidated adjusted EBITDA as defined in the new Senior Facilities Agreement) between 160 basis points and 215 basis points for the Facility A Term Loan, 85 basis points and 140 basis points for the Revolving Facility B, and 110 basis points and 165 basis points for the Revolving Facility C.

The New Senior Facilities Agreement contains restrictive covenants that limit Sirona s ability to make loans, to incur additional indebtedness, and to make disposals, subject to agreed-upon exceptions. The Company has agreed to certain financial debt covenants in relation to the financing. The covenants stipulate that the Company must maintain certain ratios in respect of consolidated total net debt to consolidated adjusted EBITDA. If the Company breaches these covenants, the loans will be become repayable on demand.

On November 16, 2011, Sirona entered into 5-year payer interest rate swaps to fully hedge its 3-month LIBOR exposure for the Facility A Term Loan. The terms of the swap reflect the term structure of the underlying loan. The effective nominal interest rate is expected to be 1.2775% plus the applicable margin. Settlement of the swaps is required on a quarterly basis.

Debt issuance costs of \$2.8 million (preliminary) were incurred in relation to the financing in November 2011 and have been capitalized as deferred charges and are amortized using the effective interest method over the term of the loans.

*Prior Senior Facilities Agreement*

On November 22, 2006, Sirona Dental Systems, Inc. entered into a Senior Facilities Agreement (the Prior Senior Facilities Agreement ) as original guarantor, with all significant subsidiaries of Sirona as original borrowers and original guarantors. Initial borrowings under the Prior Senior Facilities Agreement plus excess cash were used to retire the outstanding borrowings under the Company s previous credit facilities.

The senior debt repayment tranche originally scheduled for November 24, 2011 was repaid on November 16, 2011 in connection with the Company s New Senior Facilities Agreement, discussed above. At the Company s current Debt Cover Ratio, the loans under the Prior Senior Facilities Agreement bore interest of EURIBOR, for Euro-denominated loans, and LIBOR for the other loans, plus a margin of 45 basis points for both. For additional information on the Prior Senior Facilities Agreement, see Part I, Item 7 of the Company s 2011 Annual Report on Form 10-K.



**Table of Contents****SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES****NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

**9. Income Taxes**

For the first three months of fiscal year 2012, an estimated effective tax rate of 23% has been applied, compared to an estimated effective tax rate of 22% for the first three months of fiscal year 2011 and an effective tax rate for fiscal year 2011 of 22.4%.

The Company's effective tax rate may vary significantly from period to period, and can be influenced by many factors. These factors include, but are not limited to, changes in the mix of earnings in countries with differing statutory tax rates (including as a result of business acquisitions and dispositions), changes in the valuation of deferred tax assets and liabilities, the results of audits and examinations of previously filed tax returns, tax planning initiatives, tax characteristics of income, as well as the timing and deductibility of expenses for tax purposes. The Company's effective tax rate differs from the United States federal statutory rate of 35% primarily as a result of lower effective tax rates on certain earnings outside of the United States. The distribution of lower-taxed foreign earnings to the U.S. would generally increase the Company's effective tax rate.

With limited exception, the Company and its subsidiaries are no longer subject to U.S. federal, state and local or non-U.S. income tax examinations by taxing authorities for tax returns filed with respect to periods prior to fiscal year 2005.

The company makes no provision for deferred U.S. income taxes on undistributed foreign earnings because as of December 31, 2011, it remained management's intention to continue to indefinitely reinvest such earnings in foreign operations. In making this determination, the Company also evaluates its expected cash requirements in the United States. These earnings relate to ongoing operations and, as of December 31, 2011, the approximate amount of undistributed foreign earnings amounted to \$200 million. Because of the availability of U.S. foreign tax credits as well as other factors, it is not practicable to determine the income tax liability that would be payable if such earnings were not reinvested indefinitely.

**10. Income per Share**

The computation of basic and diluted income per share is as follows:

|  | <b>Three months ended December 31,</b>    |             |
|--|---|-------------|
|  | <b>2011</b>                               | <b>2010</b> |
|  | <b>\$ 000s (except for share amounts)</b> |             |
| Net income attributable to Sirona Dental Systems, Inc. common shareholders | \$ 38,277                                 | \$ 42,392   |
| Weighted average shares outstanding - basic                                | 55,783,648                                | 55,337,040  |
| Dilutive effect of stock-based compensation                                | 1,337,857                                 | 1,515,580   |
| Weighted average shares outstanding - diluted                              | 57,121,505                                | 56,852,620  |
| <b>Net income per share</b>  |   |             |
| Basic  | \$ 0.69                                   | \$ 0.77     |
| Diluted  | \$ 0.67                                   | \$ 0.75     |

## Edgar Filing: SIRONA DENTAL SYSTEMS, INC. - Form 10-Q

Stock options to acquire 85,000 shares of Sirona's common stock that were granted in connection with the Company's stock option plans were not included in the computation of diluted earnings per share for the three months ended December 31, 2010, because the options' underlying exercise prices were greater than the average market price of Sirona's common stock for the period. There were no stock options excluded from the computation of diluted earnings per share for the three months ended December 31, 2011.

**Table of Contents****SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES****NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

**11. Product warranty**

The following table provides the changes in the product warranty accrual for the three months ended December 31, 2011 and 2010:

|  | Three months ended December 31, |                 |
|--|---------------------------------|-----------------|
|  | 2011                            | 2010            |
|  | \$ 000s                         |                 |
| Balance at beginning of the period               | \$ 8,735                        | \$ 8,972        |
| Accruals for warranties issued during the period | 4,403                           | 4,104           |
| Warranty settlements made during the period      | (4,028)                         | (4,470)         |
| Translation adjustment                           | (325)                           | (148)           |
| <b>Balance at end of the period</b>              | <b>\$ 8,785</b>                 | <b>\$ 8,458</b> |

**12. Pension Plans**

Components of net periodic benefit costs are as follows:

|                                  | Three months ended December 31, |               |
|----------------------------------|---------------------------------|---------------|
|                                  | 2011                            | 2010          |
|                                  | \$ 000s                         |               |
| Service cost, net                | \$ 55                           | \$ 64         |
| Interest cost                    | 631                             | 605           |
| Amortization of actuarial gains  | (80)                            | (40)          |
| <b>Net periodic benefit cost</b> | <b>\$ 606</b>                   | <b>\$ 629</b> |

**13. Derivative Instruments and Hedging Strategies**

Our operations are exposed to market risks from changes in foreign currency exchange rates and interest rates. In the normal course of business, these risks are managed through a variety of strategies, including the use of derivatives.

The Company is exposed to interest rate risk associated with fluctuations in the interest rates on its variable interest rate debt. These fluctuations can have a significant impact on the Company's earnings, depending upon its interest rate exposure. In order to manage this risk, the Company enters into interest rate swap agreements, when appropriate, based upon market conditions.

Although the U.S. Dollar is Sirona's reporting currency, its functional currency varies depending on the country of operation, which exposes the Company to market risk associated with foreign currency exchange rate movements. The Company's policy generally is to hedge major foreign currency transaction exposure through foreign exchange forward contracts.



**Table of Contents****SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES****NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

**Cash Flow Hedges**

The Company uses interest rate swaps to convert a portion of its debt's variable interest rate to a fixed interest rate. These swaps are designated as hedging instruments under ASC 815. Interest rate swaps have been established for 100% of the interest until November 2016. The interest rate swaps fix the LIBOR element of interest payable on 100% of the principal amount of the Facility A Term Loan for defined three month interest periods over the entire term of the loan. The defined interest rates fixed for each three month interest period range from 1.270% to 1.285%. Settlement of the swaps is required on a quarterly basis. The Company enters into interest rate swap contracts infrequently as they are only used to manage interest rate risk on long-term debt instruments and not for speculative purposes.

The Euro is the functional currency for the majority of Sirona's subsidiaries, including its primary sales and manufacturing operations in Germany. During the periods under review, the U.S. Dollar/Euro exchange rate fluctuated significantly, thereby impacting Sirona's financial results. In order to manage foreign currency exposures, the Company enters into foreign exchange forward contracts (USD, AUD, and JPY). The Company enters into forward contracts that are considered to be economic hedges but which are not considered hedging instruments under ASC 815. As of December 31, 2011, these contracts had notional amounts totaling \$29.2 million. These agreements are relatively short-term (generally six months).

The fair value carrying amount of the Company's derivative instruments at December 31, 2011 is described in Note 14 Fair Value Measurements.

The following tables summarize the impact of gains and losses from the fair value changes of the Company's derivative instruments reported in our condensed consolidated statement of income for the three months ended December 31, 2011 and 2010 were as follows:

**Derivatives Designated as Cash Flow Hedging**

|                              | For the three months ended December 31, |      |
|------------------------------|---|------|
|                              | 2011                                    | 2010 |
|                              | Amount of (Gain)/Loss Recognized        |      |
|                              | in                                      |      |
|                              | Accumulated                             |      |
|                              | Other Comprehensive Income              |      |
|                              | \$ 000s                                 |      |
| Interest rate swap contracts | \$ 439                                  | \$   |

  

|                              | Location of (Gain)/Loss Recognized in Income on Derivative | For the three months ended December 31,  |      |
|------------------------------|--|--|------|
|                              |  | 2011                                     | 2010 |
|                              |  | Ineffective portion Recognized in Income |      |
|                              |  | \$ 000s                                  |      |
| Interest rate swap contracts | Loss on derivative instruments, net                        | \$ 1                                     | \$   |

**Table of Contents****SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES****NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

**Derivatives Not Designated as Hedging Instruments**

|                            | Location of<br>(Gain)/Loss<br>Recognized in<br>Income on<br>Derivative | For the three months ended December<br>31,  |   |
|----------------------------|--|---|---|
|                            |  | 2011<br>Amount<br>of<br>(Gain)/Loss<br>Recognized<br>in<br>Income<br>on<br>Derivative | 2010<br>Amount of<br>(Gain)/Loss<br>Recognized<br>in<br>Income on<br>Derivative |
| \$ 000s                    |  |   |   |
| Foreign exchange contracts | Loss on derivative<br>instruments, net                                 | 436   | 1,635   |
| Total                      |  | \$ 436  | \$ 1,635  |

**14. Fair Value Measurements**

The Company applies the provisions of ASC 820, *Fair Value Measurements and Disclosures*, for assets and liabilities that are recognized or disclosed at fair value in the financial statements on a recurring basis. ASC 820 defines fair value as the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When determining the fair value measurements for assets and liabilities that are required to be recorded or disclosed at fair value, the Company considers the principal or most advantageous market in which it would transact and the market-based risk measurements or assumptions that market participants would use in pricing the asset or liability, such as inherent risk, transfer restrictions, and the credit risk of the Company and counterparties to the arrangement.

ASC 820 establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value into three levels. A financial instrument's categorization within the fair value hierarchy is based upon the lowest level of input that is available and significant to the fair value measurement. ASC 820 establishes and prioritizes the following three levels of inputs that may be used to measure fair value:

Level 1 - Quoted prices in active markets for identical assets or liabilities.

Level 2 - Observable inputs other than quoted prices in active markets for identical assets and liabilities, quoted prices for identical or similar assets or liabilities in inactive markets, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3 - Inputs that are generally unobservable and typically reflect management's estimates of assumptions that market participants would use in pricing the asset or liability.

**Table of Contents****SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES****NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

**Assets/Liabilities Measured at Fair Value on a Recurring Basis**

The following table presents the Company's assets and liabilities measured at fair value on a recurring basis as of December 31, 2011 and September 30, 2011:

|  | December 31, 2011  |   |   |  | Total       |
|--|--|---|---|--|-------------|
|  | Quoted<br>Prices<br>in<br>Active<br>Markets<br>for<br>Identical<br>Instruments<br>(Level<br>1) | Significant<br>Other<br>Observable<br>Inputs<br>(Level 2)<br><br>Interest | Significant<br>Other<br>Observable<br>Inputs<br>(Level 2)<br>Foreign<br>Exchange<br>\$ 000s | Significant<br>Unobservable<br>Inputs<br>(Level 3) |             |
| <b>Liabilities</b>                       |  |   |   |  |             |
| Derivative Liabilities                   | \$   | \$ (439)  | \$ (2,074)  | \$   | \$ (2,513)  |
| Business Acquisition-related liabilities |  |   |   | (10,813)   | (10,813)    |
| <b>Total</b>                             | \$   | \$ (439)  | \$ (2,074)  | \$ (10,813)  | \$ (13,326) |
|  | September 30, 2011   |   |   |  | Total       |
|  | Quoted<br>Prices<br>in<br>Active<br>Markets<br>for<br>Identical<br>Instruments<br>(Level<br>1) | Significant<br>Other<br>Observable<br>Inputs<br>(Level 2)<br><br>Interest | Significant<br>Other<br>Observable<br>Inputs<br>(Level 2)<br>Foreign<br>Exchange<br>\$ 000s | Significant<br>Unobservable<br>Inputs<br>(Level 3) |             |
| <b>Assets</b>                            |  |   |   |  |             |
| Cash Equivalents                         |  |   |   |  |             |
| (money market funds)                     | \$ 157   | \$  | \$  | \$   | \$ 157      |
| Derivative Assets                        |  |   | 121   |  | 121         |
| <b>Liabilities</b>                       |  |   |   |  |             |
| Derivative Liabilities                   | \$   | \$  | \$ (1,828)  | \$   | \$ (1,828)  |

Edgar Filing: SIRONA DENTAL SYSTEMS, INC. - Form 10-Q

|  |        |    |            |             |             |
|--|--------|----|------------|-------------|-------------|
| Business Acquisition-related liabilities |        |    |            | (10,560)    | (10,560)    |
| <b>Total</b>                             | \$ 157 | \$ | \$ (1,707) | \$ (10,560) | \$ (12,110) |



**Table of Contents****SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES****NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

The change in the fair value of the business acquisition-related liabilities was \$0.3 million and was recorded in other (income)/expense in the income statement for the three months ended December 31, 2011.

In the Company's December 31, 2011 and September 30, 2011 Condensed Consolidated Balance Sheet, derivative assets and derivative liabilities are classified as prepaid expenses and other current assets and accrued liabilities and deferred income, respectively.

The Company did not elect the fair value option for any other eligible financial instruments.

**Fair value of financial instruments**

Financial instruments consist of cash, cash equivalents, accounts receivable, accounts payable, foreign currency forward contracts, interest rate swaps, and certain liabilities related to business acquisitions primarily resulting from earn-out features. The carrying amounts of cash, cash equivalents, accounts receivable and accounts payable approximate their respective fair values because of the short maturity and nature of these items. The fair value of the foreign currency forward contracts and interest rate swaps is determined by the estimated cash flows of those contracts and swaps. The fair values of the acquisition-related liabilities are based on discounted valuations of commercial assumptions made by Company management of stipulations governed in the underlying purchase agreements.

**15. Segment Reporting**

The following tables reflect the results of the Company's reportable segments under the Company's management reporting system. The segment performance measure used to monitor segment performance is gross profit ( Segment Performance Measure ) excluding the impact of the acquisition of control of the Sirona business by Sirona Holdings Luxco S.C.A. ( Luxco ) the former controlling shareholder, a Luxembourg-based holding entity owned by funds managed by Madison Dearborn Partners ( MDP ); Beecken Petty O Keefe and management of Sirona through a leveraged buyout transaction on June 30, 2005 (the MDP Transaction ); and the Exchange. This measure is considered by management to better reflect the performance of each segment as it eliminates the need to allocate centrally incurred costs and significant purchase accounting impacts that the Company does not believe are representative of the performance of the segments. Furthermore, the Company monitors performance geographically by region. As the Company manages its business on both a product and a geographical basis, U.S. GAAP requires segmental disclosure based on product information.

|                                 | <b>Three months ended<br/>December 31,</b> |                   |
|---------------------------------|--|-------------------|
|                                 | <b>2011</b>                                | <b>2010</b>       |
|                                 | <b>\$ 000s</b>                             |                   |
| <b>Revenue External</b>         |  |                   |
| Dental CAD/CAM Systems          | \$ 84,226                                  | \$ 83,374         |
| Imaging Systems                 | 94,435                                     | 76,265            |
| Treatment Centers               | 51,259                                     | 49,763            |
| Instruments                     | 28,033                                     | 26,077            |
| <b>Total</b>                    | <b>257,953</b>                             | <b>235,479</b>    |
| Electronic center and corporate | 163  | 167               |
| <b>Total</b>                    | <b>\$ 258,116</b>                          | <b>\$ 235,646</b> |
| <b>Revenue Internal</b>         |  |                   |

Edgar Filing: SIRONA DENTAL SYSTEMS, INC. - Form 10-Q

|                        |    |   |    |   |
|------------------------|----|---|----|---|
| Dental CAD/CAM Systems | \$ |   | \$ |   |
| Imaging Systems        |    | 5 |    | 5 |
| Treatment Centers      |    | 2 |    | 4 |

**Table of Contents****SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES****NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

|  |                   |                   |
|--|-------------------|-------------------|
| Instruments                                  | 2,897             | 2,708             |
| Intercompany elimination                     | (2,904)           | (2,717)           |
| <b>Total</b>                                 |                   |                   |
| Electronic center and corporate              | 6,342             | 5,902             |
| Intercompany elimination                     | (6,342)           | (5,902)           |
| <b>Total</b>                                 | \$                | \$                |
| <b>Revenue Total</b>                         |                   |                   |
| Dental CAD/CAM Systems                       | \$ 84,226         | \$ 83,374         |
| Imaging Systems                              | 94,440            | 76,270            |
| Treatment Centers                            | 51,261            | 49,767            |
| Instruments                                  | 30,930            | 28,784            |
| <b>Total</b>                                 | <b>260,857</b>    | <b>238,195</b>    |
| Electronic center and corporate              | 6,505             | 6,069             |
| <b>Total</b>                                 | <b>\$ 267,362</b> | <b>\$ 244,264</b> |
| <b>Segment performance measure</b>           |                   |                   |
| Dental CAD/CAM Systems                       | \$ 59,742         | \$ 59,036         |
| Imaging Systems                              | 54,072            | 46,134            |
| Treatment Centers                            | 20,552            | 22,047            |
| Instruments                                  | 13,403            | 12,711            |
| <b>Total</b>                                 | <b>147,769</b>    | <b>139,928</b>    |
| Electronic center and corporate              | 2,282             | 2,415             |
| <b>Total</b>                                 | <b>\$ 150,051</b> | <b>\$ 142,343</b> |
| <b>Depreciation and amortization expense</b> |                   |                   |
| Dental CAD/CAM Systems                       | \$ 2,145          | \$ 1,797          |
| Imaging Systems                              | 1,562             | 1,368             |
| Treatment Centers                            | 1,895             | 1,519             |
| Instruments                                  | 935               | 763               |
| <b>Total</b>                                 | <b>6,537</b>      | <b>5,447</b>      |
| Electronic center and corporate              | 421               | 280               |

**Total**

**\$ 6,958    \$ 5,727**

**Table of Contents****SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES****NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

**Reconciliation of the results of the segment performance measure to the consolidated statements of operations**

The following table and discussion provide a reconciliation of the total results of operations of the Company's business segments under management reporting to the consolidated financial statements. The differences shown between management reporting and U.S. GAAP for the three months ended December 31, 2011 and 2010 are mainly due to the impact of purchase accounting. Purchase accounting effects are not included in gross profit as the Company does not believe these to be representative of the performance of each segment.

Inter-segment transactions are based on amounts which management believes are approximate to the amounts of transactions with unrelated third parties.

|   | <b>Three months ended<br/>December 31,</b> |                  |
|---|--|------------------|
|   | <b>2011</b>                                | <b>2010</b>      |
|   | <b>\$ 000s</b>                             |                  |
| <b>Revenue</b>  |  |                  |
| Total segments (external)   | \$ 257,953                                 | \$ 235,479       |
| Electronic center and corporate   | 163  | 167              |
| <b>Consolidated revenue</b>   | <b>258,116</b>                             | <b>235,646</b>   |
| <b>Depreciation and amortization</b>  |  |                  |
| Total segments  | 6,537                                      | 5,447            |
| Differences management reporting vs. US GAAP, electronic center and corporate | 12,718                                     | 13,760           |
| <b>Consolidated depreciation and amortization</b>                             | <b>19,255</b>                              | <b>19,207</b>    |
| <b>Segment performance measure</b>  |  |                  |
| Total segments  | 147,769                                    | 139,928          |
| Differences management reporting vs. US GAAP, electronic center and corporate | (8,986)                                    | (9,514)          |
| <b>Consolidated gross profit</b>  | <b>138,783</b>                             | <b>130,414</b>   |
| Selling, general and administrative expense                                   | 73,646                                     | 63,323           |
| Research and development  | 13,286                                     | 13,510           |
| Provision for doubtful accounts and notes receivable                          | 39   | 68               |
| Net other operating income  | (2,500)                                    | (2,500)          |
| Loss/(gain) on foreign currency transactions, net                             | 2,230                                      | (761)            |
| Loss on derivative instruments  | 436  | 1,635            |
| Interest expense, net   | 903  | 950              |
| Other expense/(income)  | 262  | (866)            |
| <b>Income before taxes</b>  | <b>\$ 50,481</b>                           | <b>\$ 55,055</b> |

**Concentration of Revenue**

A substantial portion of our revenue comes from two distributors accounting for more than 10% of revenues. Patterson Dental accounted for 27% and 27% of our total revenues for the three months ended December 31, 2011 and 2010, respectively. Henry Schein accounted for 17% and 20% of our total revenues for the three months ended December 31, 2011



**Table of Contents**

**SIRONA DENTAL SYSTEMS, INC AND SUBSIDIARIES**

**NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

(UNAUDITED)

and 2010, respectively. Together, these two customers represented 45% and 47% of our total revenues for the three months ended December 31, 2011 and 2010, respectively. The accounts receivable from these two customers totaled \$ 51,885 and \$ 50,776 for the three months ended December 31, 2011 and 2010, respectively. These revenues were earned across all segments, with a significant portion of revenues with Patterson being earned in the CAD/CAM segment. No other customer accounted for more than 10% of revenues.

**Table of Contents****ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS**

Management's Discussion and Analysis of Financial Condition and Results of Operations (MD&A) should be read in conjunction with the Condensed Consolidated Financial Statements included elsewhere in this Report and the MD&A included in our Annual Report on Form 10-K for the fiscal year ended September 30, 2011. Actual results and the timing of certain events may differ significantly from those projected in such forward-looking statements due to a number of factors, including those set forth in Results of Operations in this Item and elsewhere in this Report. All amounts are reported in thousands of U.S. Dollars (\$), except as otherwise disclosed.

This report contains forward-looking statements that involve risk and uncertainties. All statements, other than statements of historical facts, included in this report regarding the Company, its financial position, products, business strategy and plans and objectives of management of the Company for future operations, are forward-looking statements. When used in this report, words such as anticipate, believe, estimate, expect, intend, objectives, plans and similar expressions, or the negatives thereof or variations thereon or comparable terminology as they relate to the Company, its products or its management, identify forward-looking statements. Such forward-looking statements are based on the beliefs of the Company's management, as well as assumptions made by and information currently available to the Company's management. Actual results could differ materially from those contemplated by the forward-looking statements as a result of various factors, including, but not limited to, those contained in the Risk Factors set forth in Part I, Item 1A of our Annual Report on Form 10-K for the fiscal year ended September 30, 2011. All forward looking statements speak only as of the date of this report and are expressly qualified in their entirety by the cautionary statements included in this report. We undertake no obligation to update or revise forward-looking statements which may be made to reflect events or circumstances that arise after the date made or to reflect the occurrence of unanticipated events other than required by law.

**Overview**

Sirona Dental Systems Inc. (Sirona, the Company, we, us, and our refer to Sirona Dental Systems, Inc. and its consolidated subsidiaries and predecessors) is the leading manufacturer of high-quality, technologically advanced dental equipment, and is focused on developing, manufacturing and marketing innovative systems and solutions for dentists around the world. The Company is uniquely positioned to benefit from several trends in the global dental industry, such as technological innovation, increased use of CAD/CAM systems in restorative dentistry, the shift to digital imaging, favorable demographic trends and growing patient focus on dental health and cosmetic appearance. The Company has its headquarters in Long Island City, New York and its largest facility in Bensheim, Germany.

Sirona has a long tradition of innovation in the dental industry. The Company introduced the first dental electric drill approximately 130 years ago, the first dental X-ray unit approximately 100 years ago, the first dental computer-aided design/computer-aided manufacturing (CAD/CAM) system 27 years ago, and numerous other significant innovations in dentistry. Sirona continues to make significant investments in research and development, and its track record of innovative and profitable new products continues today with numerous product launches including: the Orthophos XG 3D imaging unit (launched in March 2011), Sinius treatment center (launched in March 2011); CEREC 4.0 software (launched in March 2011); the Galileos and CEREC combination (launched in September 2009), the CEREC AC unit (launched in January 2009), the Galileos Compact 3D imaging system (launched in July 2008), the TENEO treatment center (launched in July 2008) and the CAD/CAM milling unit MC XL (launched in fiscal year 2007).

Sirona manages its business on both a product and geographic basis and has four segments: Dental CAD/CAM Systems, Imaging Systems, Treatment Centers, and Instruments. Sirona has the broadest product portfolio in the industry, and is capable of fully outfitting and integrating a dental practice. Products from each category are marketed in all geographical sales regions.

The Company's business has grown substantially over the past five years, driven by numerous high-tech product introductions, a continued expansion of its global sales and service infrastructure, strong relationships with key distribution partners, namely Patterson and Henry Schein, and an international dealer network. Due to the international nature of the Company's business, movements in global foreign exchange rates have a significant effect on financial results.

The U.S. market is the largest individual market for Sirona, followed by Germany. Between fiscal years 2004 and 2011, the Company increased U.S. revenues from \$88.2 million to \$255.9 million, driven by innovative products, particularly in the CAD/CAM and imaging segments and the Exchange. Patterson made a payment of \$100 million to Sirona in July 2005 in exchange for the exclusive distribution rights for CAD/CAM products in the U.S. and Canada until 2017 (the Patterson exclusivity payment). The amount received was recorded as deferred income and is being recognized on a straight-line basis commencing at the beginning of the extension of the exclusivity period in fiscal year 2008.



---

## **Table of Contents**

In addition to strong U.S. market growth, Sirona has pursued expansion in non-U.S. and non-German markets. Between fiscal years 2004 and 2011, the Company increased revenues in non-U.S. and non-German markets from \$190.9 million to \$469.0 million. To support this growth, Sirona expanded its local presence and distribution channels by establishing sales and service locations e.g. in Japan, Australia, China, Korea, Italy, and France. The expansion helped to increase market share but also contributed to higher SG&A expenses.

Fiscal year 2011 was a successful year for Sirona. We posted solid revenue growth, with exceptionally strong performance in Germany on the heels of a successful International Dental Show ( IDS ) in Cologne, Germany and a trade-in program for CAD/CAM products. In addition, Sirona's new product introductions demonstrate our continued focus on innovation and the benefits we accrue from our industry-leading investments in research and development. These factors, plus our ongoing initiatives to expand our global sales and service infrastructure, resulted in strong financial performance for the fiscal year. Revenues in international markets increased 20.5% on a constant currency basis, with particularly strong performance in Europe, led by Germany, and Asia-Pacific. Revenues in the U.S. grew 6.8%. In fiscal year 2011, our net income and our operating cash flow benefitted from this strong revenue growth, but also from operating margin expansion and lower interest expense.

For the three months ended December 31, 2011, revenues increased 10.2% on a constant currency basis over a very strong first quarter in fiscal year 2011, where revenues grew 15.8% constant currency. Revenues were particularly strong in the Imaging segment as well as in the non-U.S., non-European markets. The resulting \$8.4 million gross profit increase was more than offset by a \$10.3 million increase in SG&A expenses. The major driver of the increase in SG&A expenses was the continued strategic expansion of our sales and service infrastructure in key growth markets. SG&A expenses in the prior-year quarter were below the average for the full fiscal year due to the continuous build out of our infrastructure throughout the prior year. As a result, operating income declined 3%.

### **Significant Factors that Affect Sirona's Results of Operations**

#### ***The MDP Transaction and the Exchange***

On June 30, 2005, Sirona Holdings Luxco S.C.A. ( Luxco ), a Luxembourg-based holding entity owned by funds managed by Madison Dearborn Partners, Beecken Petty O'Keefe, management and employees of Sirona, obtained control over the Sirona business. The transaction was effected by using new legal entities, Sirona Holding GmbH (formerly Blitz 05-118 GmbH) and its wholly owned subsidiary Sirona Dental Services GmbH, to acquire 100% of the interest in Sirona Dental Systems Beteiligungs- und Verwaltungs GmbH, the former parent of the Sirona business through a leveraged buy-out transaction (the MDP Transaction ). In May 2011, Luxco sold all of its remaining 9,747,480 shares of Sirona common stock pursuant to an underwritten follow-on public offering.

The assets and liabilities acquired in the MDP Transaction and the Exchange were partially stepped up to fair value, and a related deferred tax liability was recorded. The excess of the total purchase price over the fair value of the net assets acquired, including IPR&D, which were expensed at the date of closing of the MDP Transaction and the Exchange, was allocated to goodwill and is subject to periodic impairment testing.

Sirona's cost of goods sold, research and development, selling, general and administrative expense and operating results have been and will continue to be materially affected by depreciation and amortization costs resulting from the step-up to fair value of Sirona's assets and liabilities.

#### ***Fluctuations in U.S. Dollar/Euro Exchange Rate***

Although the U.S. Dollar is Sirona's reporting currency, its functional currencies vary depending on the country of operation. For the three months ended December 31, 2011, approximately 41% of Sirona's revenue and approximately 70% of its expenses were in Euro. During the periods under review, the U.S. Dollar/Euro exchange rate has fluctuated significantly, thereby impacting Sirona's financial results. Between October 1, 2010 and December 31, 2011, the U.S. Dollar/Euro exchange rate used to calculate items included in Sirona's financial statements varied from a low of \$1.2865 to a high of \$1.4155. Sirona has entered into foreign exchange forward contracts to manage foreign currency exposure. The Company does not apply hedge accounting to such contracts. As of December 31, 2011, these contracts had notional amounts totaling \$29.2 million. As these agreements are relatively short-term (generally six months), continued fluctuation in the U.S. Dollar/Euro exchange rate could materially affect Sirona's results of operations.

## **Table of Contents**

Certain revenue information above and under *Results of Operations* below is presented on a constant currency basis. This information is a non-GAAP financial measure. Sirona supplementally presents revenue on a constant currency basis because it believes this information facilitates a comparison of Sirona's operating results from period to period without regard to changes resulting solely from fluctuations in currency rates. Sirona calculates constant currency revenue growth by comparing current period revenues to prior period revenues with both periods converted at the U.S. Dollar/Euro average foreign exchange rate for each month of the current period. The average exchange rate for the three months ended December 31, 2011, was \$1.34934 and varied from \$1.37045 to \$1.31882. For the three months ended December 31, 2010, an average quarterly exchange rate converting Euro denominated revenues into U.S. Dollars of \$1.36034 was applied.

Loans made to Sirona under both the Prior Senior Facilities Agreement entered into on November 22, 2006, and the New Senior Facilities Agreement entered into on November 14, 2011, are denominated in the functional currency of the respective borrowers. See *Liquidity and Capital Resources* for a discussion of our Senior Facilities Agreements. However, intra-group loans are denominated in the functional currency of only one of the parties to the loan agreements. Where intra-group loans are of a long-term investment nature, the potential non-cash fluctuations in exchange rates are reflected within other comprehensive income. These fluctuations may be significant in any period due to changes in the exchange rates between the Euro and the U.S. Dollar.

### ***Fluctuations in Quarterly Operating Results***

Sirona's quarterly operating results have varied in the past and are likely to vary in the future. These variations result from a number of factors, many of which are substantially outside its control, including:

the timing of new product introductions by us and our competitors;

timing of industry tradeshows, particularly the IDS;

changes in relationships with distributors;

developments in government reimbursement policies;

changes in product mix;

our ability to supply products to meet customer demand;

fluctuations in manufacturing costs;

tax incentives;

currency fluctuations; and

general economic conditions, as well as those specific to the healthcare industry and related industries.

Due to the variations which Sirona has experienced in its quarterly operating results, it does not believe that period-to-period comparisons of results of operations of Sirona are necessarily meaningful or reliable as indicators of future performance.

*Effective Tax Rate*

Sirona's effective tax rate may vary significantly from period to period and, as a global enterprise, can be influenced by many factors. These factors include, but are not limited to, changes in the mix of earnings in countries with differing statutory tax rates (including the result of business acquisitions and dispositions), changes in the valuation of deferred tax assets and liabilities, the results of audits and examinations of previously filed tax returns, tax planning initiatives, tax characteristics of income, changes in exchange rates, as well as the timing and deductibility of expenses for tax purposes. The Company's effective tax rate differs from the U.S. federal statutory rate of 35% primarily as a result of lower effective tax rates on certain earnings outside of the United States.

---

## **Table of Contents**

The Company makes no provision for deferred U.S. income taxes on undistributed foreign earnings because, as of December 31, 2011, it remained management's intention to continue to indefinitely reinvest such earnings in foreign operations. The distribution of lower-taxed foreign earnings to the U.S. would generally increase the Company's effective tax rate.

### **Results of Operations**

#### ***Three Months Ended December 31, 2011 Compared to Three Months Ended December 31, 2010***

##### ***Revenue***

Revenue for the three months ended December 31, 2011 was \$258.1 million, an increase of \$22.5 million, or 9.5%, as compared with the three months ended December 31, 2010. On a constant currency basis, adjusting for the fluctuations in the U.S. Dollar/Euro exchange rate, total revenue increased by 10.2%. By segment, Imaging Systems increased 23.8% (up 24.3% on a constant currency basis), Instruments increased 7.5% (up 8.4% on a constant currency basis), Treatment Centers increased 3.0% (up 3.8% on a constant currency basis), and CAD/CAM Systems increased 1.0% (up 1.5% on a constant currency basis).

We continue to benefit from solid demand for our innovative products and from our increased global sales and service infrastructure. Our products enable dental professionals to improve their clinical results and to increase the profitability of their practices.

Imaging Systems revenues continued to show strong growth, driven by robust demand for our 3D and 2D Orthophos products. Sales were particularly strong in international markets. Instrument revenues were up, benefiting from high-volume projects in several international markets. Treatment Center revenues faced a challenging year-over-year comparison, since revenues increased 23% on a constant currency basis during the same period in the prior year. CAD/CAM Systems revenue in fiscal year 2011 benefited from a very successful trade-in program in Germany, which was absent in the first quarter of fiscal 2012.

Revenue in the U.S. for the three months ended December 31, 2011 was up 2.0% compared to the prior year period. Revenue outside the U.S. increased by 12.7%. On a constant currency basis, adjusting for the fluctuations in the U.S. Dollar/Euro exchange rate, these revenues increased by 13.6%. Revenue growth was particularly strong in non-U.S., non-European markets, led by the Asia-Pacific region.

Revenue growth on a constant currency basis was mainly volume driven. Prices in general remained stable, with the exception of pricing pressure and product mix shifts in the 2D and 3D panoramic imaging product lines.

##### ***Cost of Sales***

Cost of sales for the three months ended December 31, 2011 was \$119.3 million, an increase of \$14.1 million, or 13.4%, as compared with the three months ended December 31, 2010. Gross profit as a percentage of revenue was 53.8% compared to 55.3% in the prior year period. Cost of sales included amortization and depreciation expense resulting from the step-up to fair values of tangible and intangible assets of \$11.2 million as well as non-cash share-based compensation expense of \$0.03 million for the three months ended December 31, 2011 compared to amortization and depreciation expense resulting from the step-up to fair values of tangible and intangible assets of \$12.4 million and non-cash share-based compensation expense of \$0.04 million for the three months ended December 31, 2010. Excluding these amounts, cost of sales as a percentage of revenue was 41.9% for the three months ended December 31, 2011 compared with 39.4% for the three months ended December 31, 2010. Therefore, gross profit as a percentage of revenue was 58.1%, compared to 60.6% in the prior year period. The decrease in the gross profit margin was mainly due to product mix in all segments, except for the CAD/CAM segment.

We use gross profit, excluding the impact of the MDP Transaction, to monitor segment performance. By segment, gross profit increased in the three months ended December 31, 2011 compared to the three months ended December 31, 2010 as follows: Imaging Systems 17.2%, Instruments 5.5%, and CAD/CAM Systems 1.2%, while Treatment Centers decreased by 6.8%. The increase in Imaging Systems gross profit was driven by the strong growth in sales of our 3D and 2D Orthophos products, which due to product mix, led to a decrease in the segment gross profit margin. Instruments segment gross profit benefited from volume increase, with the slight decrease in gross profit margin resulting from a changed product mix. The

**Table of Contents**

CAD/CAM segment gross profit and gross profit margin were on level with the prior year. We realized robust unit growth, with a high ratio of economy units and larger-volume projects in our Treatment Center segment; therefore, both gross profit and gross profit margin were below prior year levels. For more information, see Note 15 to our condensed consolidated financial statements for revenues and gross profit by segment for each of the fiscal periods under report.

***Selling, General and Administrative***

For the three months ended December 31, 2011, SG&A expense was \$73.6 million, an increase of \$10.3 million, or 16.3%, as compared with the three months ended December 31, 2010. During the quarter, we continued to implement our strategy to invest in the expansion of our sales and service infrastructure to capitalize on opportunities to gain market share and to build up our presence in key growth markets. These investments resulted in increased revenues, particularly in international markets. SG&A expense included amortization and depreciation resulting from the step-up to fair values of tangible and intangible assets of \$0.7 million as well as non-cash share-based compensation expense in the amount of \$2.0 million for the three months ended December 31, 2011, compared with \$0.7 million and \$1.8 million, respectively, for the three months ended December 31, 2010. Excluding these amounts, as a percentage of revenue, SG&A expense increased to 27.5% for the three months ended December 31, 2011, as compared with 25.8% for the three months ended December 31, 2010.

***Research and Development***

R&D expense for the three months ended December 31, 2011, was \$13.3 million and approximated the prior-year level.

R&D expense included non-cash share-based compensation expense in the amount of \$0.04 million for the three months ended December 31, 2011, compared with \$0.05 million for the three months ended December 31, 2010. Excluding this amount, as a percentage of revenue, R&D expense decreased to 5.1% for the three months ended December 31, 2011, compared to 5.7% for the three months ended December 31, 2010.

***Net Other Operating Income***

Net other operating income for the three months ended December 31, 2011 compared to the three months ended December 31, 2010 was as follows:

|  | Three months ended December 31, |        |
|--|---------------------------------|--------|
|  | 2011                            | 2010   |
|  | \$ millions                     |        |
| Income resulting from the amortization of the deferred income related to the Patterson exclusivity payment | \$ 2.5                          | \$ 2.5 |

***Loss/(Gain) on Foreign Currency Transactions***

The loss on foreign currency transactions for the three months ended December 31, 2011 amounted to \$2.2 million and compares to a gain of \$0.8 million for the three months ended December 31, 2010. The components of these results are as follows:

**Table of Contents**

|   | Three months ended December 31, |                 |
|---|---------------------------------|-----------------|
|   | 2011                            | 2010            |
|   | \$ millions                     |                 |
| Unrealized non-cash foreign exchange loss from translation adjustment of deferred income related to the Patterson exclusivity payment | \$ 2.5                          | \$ 1.4          |
| Unrealized non-cash foreign exchange loss on short-term intra-group loans   | 3.3                             | 1.3             |
| Gain on other foreign currency transactions   | (3.6)                           | (3.5)           |
|   | <b>\$ 2.2</b>                   | <b>\$ (0.8)</b> |

**Loss on Derivative Instruments**

The loss of \$0.4 million on derivative instruments for the three months ended December 31, 2011 compared to a loss of \$1.6 million for the three months ended December 31, 2010. In both periods, the loss related to unrealized non-cash losses on foreign currency hedges.

**Interest Expense**

Net interest expense for the three months ended December 31, 2011, was \$0.9 million, compared to \$1.0 million for the three months ended December 31, 2010. The decrease primarily resulted from lower debt levels.

**Income Tax Provision**

For the three months ended December 31, 2011 and 2010, Sirona recorded a profit before income taxes of \$50.5 million and \$55.1 million, respectively. The estimated effective tax rate applied for these periods was 23% and 22%, respectively, compared to an actual effective tax rate of 22.4% in fiscal year 2011. The income tax provision for the three months ended December 31, 2011 and 2010, was \$11.6 million and \$12.1 million, respectively. The estimated effective tax rate is primarily driven by the expected mix of earnings across different countries.

**Net Income**

Net income for the three months ended December 31, 2011 was \$38.9 million, a decrease of \$4.1 million, as compared with the three months ended December 31, 2010. Major influencing factors on net income were the increase in revenues and gross profit and lower amortization, which was more than offset by an increase in SG&A expense due to continued investments in the expansion of our global sales and service infrastructure, and a higher estimated effective tax rate. Net income for the three months ended December 31, 2011 included amortization and depreciation expense resulting from the step-up to fair values of intangible and tangible assets related to past business combinations (i.e. the Exchange and the MDP Transaction - deal related amortization and depreciation) of \$12.0 million (\$9.2 million net of tax), unrealized, non-cash foreign currency loss on the deferred income from the Patterson exclusivity payment of \$2.5 million (\$1.9 million net of tax), and loss on the revaluation of short-term intra-group loans of \$3.3 million (\$2.5 million net of tax).

Sirona's net income for the three months ended December 31, 2010 included deal related amortization and depreciation of assets acquired in past business combinations of \$13.1 million (\$10.3 million net of tax), currency revaluation losses on the Patterson exclusivity payment of \$1.4 million (\$1.1 million after tax), and a loss on the revaluation of short-term intra-group loans of \$1.3 million (\$1.1 million net of tax).

Share-based compensation expense was \$2.1 million (\$1.6 million net of tax) for the three months ended December 31, 2011 compared to \$1.9 million (\$1.5 million net of tax) in the prior year period.

**Table of Contents****Liquidity and Capital Resources**

Historically, Sirona's principal uses of cash, apart from operating requirements, including research and development expenses, have been for interest payments, debt repayment, and acquisitions. Operating capital expenditures typically are approximately equal to operating depreciation (excluding any effects from the increased amortization and depreciation expense resulting from the step-up to fair values of Sirona's and Schick's assets and liabilities required under purchase accounting). These expenditures may temporarily exceed operating depreciation for larger-scale infrastructure and other investment activities that the Company may undertake from time to time. The Company also uses cash for occasional purchases of treasury shares pursuant to stock repurchase programs. Sirona believes that its operating cash flows, available cash, and available financing will be sufficient to fund its working capital needs, research and development expenses, and anticipated capital expenditures for the foreseeable future.

Cash and cash equivalents held by our foreign subsidiaries generally are not subject to restrictions prohibiting such amounts from being available in the United States. Undistributed foreign earnings as of December 31, 2011 amounted to approximately \$200 million. The distribution of lower-taxed foreign earnings to the United States, however, would generally increase our effective tax rate. It is management's intention to continue to indefinitely reinvest such earnings in foreign operations.

As of November 16, 2011, Sirona fully repaid its obligations under the Prior Senior Facilities Agreement. On that date, the Company entered into a new senior facilities agreement (the New Senior Facilities Agreement) with Sirona Dental Systems, Inc. and all significant subsidiaries of Sirona as original borrowers and original guarantors. Initial borrowings under the New Senior Facilities Agreement were used to retire the outstanding borrowings under the Company's previous credit facilities. Please see Long-term debt within this section and Note 8 to our consolidated financial statements for a complete description of this New Senior Facilities Agreement.

***Cash Flows***

|   | <b>Three months ended December 31,</b> |             |
|---|--|-------------|
|   | <b>2011</b>                            | <b>2010</b> |
|   | <b>\$ 000s</b>                         |             |
| Net cash provided by operating activities           | \$ 16,338                              | \$ 23,319   |
| Net cash used in investing activities               | (7,941)                                | (8,620)     |
| Net cash (used in)/provided by financing activities | (248,610)                              | 2,240       |
| (Decrease)/increase in cash during the period       | \$ (240,213)                           | \$ 16,939   |

***Net Cash Provided by Operating Activities***

Net cash provided by operating activities represents net cash from operations, returns on investments, and payments for interest and taxation.

Net cash provided by operating activities was \$16.3 million for the three months ended December 31, 2011 compared to \$23.3 million for the three months ended December 31, 2010. The primary contributing factor to the decrease in cash provided by operating cash flows in the three months ended December 31, 2011 was an increase in accounts receivable, driven by the overall increase in revenues, a decrease in accounts payable, as well as the expansion of our global sales and service infrastructure, resulting in higher working capital requirements.

***Net Cash Used in Investing Activities***

Net cash used in investing activities represents cash used for capital expenditures in the normal course of operating activities, financial investments, acquisitions and long-lived asset disposals. The primary contributors to the investing cash outflow in the three months ended December 31, 2011 were capital expenditures in the course of normal operating activities. For the three months ended December 31, 2010, net cash used in investing activities represented capital expenditures in the course of normal operating activities as well as construction of the Center of Innovation in Bensheim, Germany.

---

## **Table of Contents**

### ***Net Cash (Used in) / Provided by Financing Activities***

Net cash used in financing activities was \$248.6 million for the three months ended December 31, 2011, compared to net cash provided by financing activities of \$2.2 million for the three months ended December 31, 2010. Net cash used in financing activities in the three months ended December 31, 2011 results from repayment of our prior senior term loans in November 2011, partly offset by proceeds from borrowings under new senior term loans and revolving facilities. Net cash used in financing activities in the three months ended December 31, 2010 primarily relates to exercises of options previously granted in the Company's stock-based compensation activities.

### ***Capital Resources***

#### ***Senior Facilities Agreement***

##### ***New Senior Facilities Agreement***

On November 14, 2011, the Company entered into a new senior facilities agreement (the *New Senior Facilities Agreement*) with Sirona Dental Systems, Inc. and all significant subsidiaries of Sirona as original borrowers and original guarantors. As of November 16, 2011, Sirona fully repaid its obligations under the Prior Senior Facilities Agreement. Initial borrowings under the New Senior Facilities Agreement were used to retire the outstanding borrowings under the Company's previous credit facilities.

The New Senior Facilities Agreement includes: (1) a term loan in an aggregate principal amount of \$75 million (the *Facility A Term Loan*) available to Sirona or Schick NY, as borrower; (2) a 120 million Euro revolving credit facility (*Revolving Facility B*) available to Sirona Dental Systems GmbH and Sirona Dental Services GmbH, as initial borrowers; and (3) a \$100 million revolving credit facility (*Revolving Facility C*) available to Sirona or Schick NY, as initial borrowers. The Revolving Facility B is available for borrowing in Euro or any other freely available currency agreed to by the facility agent. The facilities are made available on an unsecured basis. Subject to certain limitations, each European guarantor guarantees the performance of each European borrower, except itself, and each U.S. guarantor guarantees the performance of each U.S. borrower, except itself. There are no cross-border guarantees.

Of the amount borrowed under the Facility A Term Loan, 30% is due on November 16, 2015, and the balance is due on November 16, 2016. The loans under the New Senior Facilities Agreement bear interest of EURIBOR, for Euro-denominated loans, and LIBOR for the other loans, plus an initial margin of 160, 85 and 110 basis points for the Facility A Term Loan, Revolving Facility B and Revolving Facility C, respectively.

The New Senior Facilities Agreement contains a margin ratchet. Pursuant to this provision, which will apply from March 31, 2012 onwards, the applicable margin will vary depending on the Company's leverage multiple (i.e. the ratio of consolidated total net debt to consolidated adjusted EBITDA as defined in the new Senior Facilities Agreement) between 160 basis points and 215 basis points for the Facility A Term Loan, 85 basis points and 140 basis points for the Revolving Facility B, and 110 basis points and 165 basis points for the Revolving Facility C.

The New Senior Facilities Agreement contains restrictive covenants that limit Sirona's ability to make loans, to incur additional indebtedness, and to make disposals, subject to agreed-upon exceptions. The Company has agreed to certain financial debt covenants in relation to the financing. The covenants stipulate that the Company must maintain certain ratios in respect of consolidated total net debt to consolidated adjusted EBITDA. If the Company breaches these covenants, the loans will become repayable on demand.

On November 16, 2011, Sirona entered into 5-year payer interest rate swaps to fully hedge its 3-month LIBOR exposure for the Facility A Term Loan. The terms of the swap reflect the term structure of the underlying loan. The effective nominal interest rate is expected to be 1.2775% plus the applicable margin. Settlement of the swaps is required on a quarterly basis.

Debt issuance costs of \$2.8 million (preliminary) were incurred in relation to the financing in November 2011 and have been capitalized as deferred charges and are amortized using the effective interest method over the term of the loans.



**Table of Contents***Prior Senior Facilities Agreement*

On November 22, 2006, Sirona Dental Systems, Inc. entered into a Senior Facilities Agreement (the "Prior Senior Facilities Agreement") as original guarantor, with all significant subsidiaries of Sirona as original borrowers and original guarantors. Initial borrowings under the Prior Senior Facilities Agreement plus excess cash were used to retire the outstanding borrowings under the Company's previous credit facilities.

The senior debt repayment tranche originally scheduled for November 24, 2011 was repaid on November 16, 2011 in connection with the Company's New Senior Facilities Agreement, discussed above. At the Company's current Debt Cover Ratio, the loans under the Prior Senior Facilities Agreement bore interest of EURIBOR, for Euro-denominated loans, and LIBOR for the other loans, plus a margin of 45 basis points for both. For additional information on the Prior Senior Facilities Agreement, see Part I, Item 7 of the Company's 2011 Annual Report on Form 10-K.

**Other Financial Data**

|  | Three months ended December 31, |               |
|--|---------------------------------|---------------|
|  | 2011                            | 2010          |
|  | \$ 000s                         |               |
| Net income attributable to Sirona Dental Systems, Inc. | \$ 38,277                       | \$ 42,392     |
| Net interest expense                                   | 903                             | 950           |
| Provision for income taxes                             | 11,611                          | 12,112        |
| Depreciation   | 6,958                           | 5,727         |
| Amortization   | 12,297                          | 13,480        |
| <br>EBITDA   | <br>\$ 70,046                   | <br>\$ 74,661 |

EBITDA is a non-GAAP financial measure that is reconciled to net income, its most directly comparable U.S. GAAP measure, in the accompanying financial tables. EBITDA is defined as net earnings before interest, taxes, depreciation, and amortization. Sirona's management utilizes EBITDA as an operating performance measure in conjunction with U.S. GAAP measures, such as net income and gross margin calculated in conformity with U.S. GAAP. EBITDA should not be considered in isolation or as a substitute for net income prepared in accordance with U.S. GAAP. There are material limitations associated with making the adjustments to Sirona's earnings to calculate EBITDA and using this non-GAAP financial measure. For instance, EBITDA does not include:

interest expense, and because Sirona has borrowed money in order to finance its operations, interest expense is a necessary element of its costs and ability to generate revenue;

depreciation and amortization expense, and because Sirona uses capital and intangible assets, depreciation and amortization expense is a necessary element of its costs and ability to generate revenue; and

tax expense, and because the payment of taxes is part of Sirona's operations, tax expense is a necessary element of costs and impacts Sirona's ability to operate.

In addition, other companies may define EBITDA differently. EBITDA, as well as the other information in this filing, should be read in conjunction with Sirona's consolidated financial statements and footnotes.

In addition to EBITDA, the accompanying financial tables also set forth certain supplementary information that Sirona believes is useful for investors in evaluating Sirona's underlying operations. This supplemental information includes gains/losses recorded in the periods presented which relate to the early extinguishment of debt, share based compensation, revaluation of the U.S. Dollar-denominated exclusivity payment and borrowings where the functional currency is the Euro, and the Exchange. Sirona's management believes that these items are either nonrecurring or non-cash in nature, and should be considered by investors in assessing Sirona's financial condition, operating performance and underlying strength.



**Table of Contents**

Sirona's management uses EBITDA together with this supplemental information as an integral part of its reporting and planning processes and as one of the primary measures to, among other things:

- (i) monitor and evaluate the performance of Sirona's business operations;
- (ii) facilitate management's internal comparisons of the historical operating performance of Sirona's business operations;
- (iii) facilitate management's external comparisons of the results of its overall business to the historical operating performance of other companies that may have different capital structures and debt levels;
- (iv) analyze and evaluate financial and strategic planning decisions regarding future operating investments; and
- (v) plan for and prepare future annual operating budgets and determine appropriate levels of operating investments.

Sirona believes that EBITDA and the supplemental information provided is useful to investors as it provides them with disclosures of Sirona's operating results on the same basis as that used by Sirona's management.

**Supplemental Information**

|  | <b>Three months ended December 31,</b> |                 |
|--|--|-----------------|
|  | <b>2011</b>                            | <b>2010</b>     |
|  | <b>\$ 000s</b>                         |                 |
| Share-based compensation   | \$ 2,093                               | \$ 1,911        |
| Unrealized, non-cash loss on revaluation of the carrying value of the \$-denominated exclusivity fee | 2,503                                  | 1,408           |
| Unrealized, non-cash loss on revaluation of the carrying value of short-term intra-group loans       | 3,347                                  | 1,346           |
|  | <b>\$ 7,943</b>                        | <b>\$ 4,665</b> |

**Recent Accounting Pronouncements Not Yet Adopted**

Please see Note 2 to the unaudited condensed consolidated financial statements for any discussions of recently issued accounting pronouncements that have not yet been adopted.

**Table of Contents**

**ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK**

There have been no material changes to the Company's market risk as reported under Part II, Item 7A in its Annual Report on Form 10-K for the fiscal year ended September 30, 2011.

**ITEM 4. CONTROLS AND PROCEDURES**

**Evaluation of Disclosure Controls and Procedures**

Our management, with the participation of our chief executive officer (principal executive officer) and chief financial officer (principal financial officer), evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934), as of December 31, 2011. Based upon this evaluation, our chief executive officer and chief financial officer concluded that, as of December 31, 2011, the Company's disclosure controls and procedures are effective. Our disclosure controls and procedures are designed to ensure that information relating to the Company, including our consolidated subsidiaries, that is required to be disclosed in the reports we file or submit under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in Commission's rules and forms, and is accumulated and communicated to our management, including our principal executive officer and our principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

**Changes in Internal Control over Financial Reporting**

No change in our internal control over financial reporting (as defined in rules 13a-15(f) and 15d-15(f) under the Exchange Act) occurred during the quarter ended December 31, 2011, has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

**Table of Contents****PART II****ITEM 1. LEGAL PROCEEDINGS**

There are currently no material legal proceedings pending.

**ITEM 1A. RISK FACTORS**

There are no material changes from risk factors as previously disclosed by the Company in Part I, Item 1A of its Annual Report on Form 10-K for the fiscal year ended September 30, 2011.

**ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS****Issuer Purchases of Equity Securities**

The number and average price of shares repurchased during the three months ended December 31, 2011 are set forth in the table below:

| <b>Period</b>                  | <b>Total Number of Shares Purchased</b> | <b>Average Price Paid per Share</b> | <b>Total Number of Shares Purchased as Part of a Publicly Announced Program (1)</b> | <b>Approximate Dollar Value of Shares that May Yet Be Purchased Under the Program</b> |
|--------------------------------|---|-------------------------------------|---|---|
| October 1 - October 31, 2011   | 14,600                                  | \$ 40.39                            | 14,600  | \$ 79,946   |
| November 1 - November 30, 2011 | 27,230                                  | 39.96                               | 27,230  | 78,857  |
| December 1 - December 31, 2011 | 126,401                                 | 42.27                               | 126,401   | 73,515  |
|                                | <b>168,231</b>                          |                                     | <b>168,231</b>  |   |

- (1) In August 2011, the Company's Board of Directors announced a stock repurchase program to purchase up to an aggregate of \$100,000,000 of its common stock in open market or privately-negotiated transactions effective through September 2014. The Company is not obligated to acquire any particular amount of common stock and may suspend the program at any time at its discretion without prior notice.

**ITEM 3. DEFAULTS UPON SENIOR SECURITIES**

None.

**ITEM 4. (REMOVED AND RESERVED)****ITEM 5. OTHER INFORMATION**

None.



**Table of Contents****ITEM 6. EXHIBITS**

The following Exhibits are included in this report:

| <b>Exhibit No.</b> | <b>Item Title</b>  |
|--------------------|--|
| 31.1               | Certification of Principal Executive Officer, pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. |
| 31.2               | Certification of Principal Financial Officer, pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. |
| 32.1               | Section 1350 Certification of Chief Executive Officer.   |
| 32.2               | Section 1350 Certification of Chief Financial Officer.   |
| 101.INS            | XBRL Instance Document*  |
| 101.SCH            | XBRL Taxonomy Extension Schema Document*   |
| 101.CAL            | XBRL Taxonomy Extension Calculation Linkbase Document*   |
| 101.DEF            | XBRL Taxonomy Extension Definition Linkbase Document*  |
| 101.LAB            | XBRL Extension Labels Linkbase Document*   |
| 101.PRE            | XBRL Taxonomy Extension Presentation Linkbase Document*  |

\* Attached as Exhibit 101 to this report are the following documents formatted in XBRL (eXtensible Business Reporting Language): (i) Condensed Consolidated Balance Sheets as of December 31, 2011 and September 30, 2011, (ii) Condensed Consolidated Statements of Income for the three months ended December 31, 2011 and 2010, (iii) Consolidated Statements of Shareholders' Equity and Comprehensive Income for the three months ended December 31, 2011 and 2010, (iv) Condensed Consolidated Statements of Cash Flows for the three months ended December 31, 2011 and 2010, and (v) Notes to Consolidated Condensed Financial Statements. Users of this data are advised pursuant to Rule 406T of Regulation S-T that this interactive data file is deemed not filed or part of a registration statement or prospectus for purposes of Sections 11 or 12 of the Securities Act of 1933, is deemed not filed for purposes of Section 18 of the Securities and Exchange Act of 1934, and otherwise is not subject to liability under these sections.

**Table of Contents**

**SIGNATURE**

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

Date: February 3, 2012

Sirona Dental Systems, Inc.

By: /s/ Simone Blank  
Simone Blank, Executive Vice President and

Chief Financial Officer

(Principal Financial and Accounting Officer)

(Duly authorized signatory)