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

**FORM 10-Q**

**QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the quarterly period ended: **March 31, 2009**

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 No.: **0-19974**

**ICU MEDICAL, INC.**

(Exact name of Registrant as specified in its charter)

**Delaware**

(State or other jurisdiction of  
incorporation or organization)

**33-0022692**

(I.R.S. Employer  
Identification No.)

**951 Calle Amanecer, San Clemente, California**

(Address of principal executive offices)

**92673**

(Zip Code)

**(949) 366-2183**

(Registrant's telephone number including area code)

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 is a shell company (as defined in Rule 12b-2 of the Exchange Act):  
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   
(Do not check if a smaller reporting company)

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date:

Class	Outstanding at April 10, 2009
Common	14,777,612

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ICU Medical, Inc.

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**ICU Medical, Inc. and Subsidiaries**  
Condensed Consolidated Balance Sheets  
(Amounts in thousands, except per share data)

	March 31, 2009 (unaudited)	December 31, 2008 (1)
<b>ASSETS</b>		
<b>CURRENT ASSETS:</b>		
Cash and cash equivalents	\$ 68,029	\$ 55,696
Investment securities	64,788	56,093
Cash, cash equivalents and investment securities	132,817	111,789
Accounts receivable, net of allowance for doubtful accounts of \$321 at March 31, 2009 and \$320 at December 31, 2008	30,297	38,423
Inventories	21,696	17,930
Prepaid income taxes	271	4,544
Prepaid expenses and other current assets	4,334	3,471
Deferred income taxes — current portion	3,771	3,231
Total current assets	193,186	179,388
PROPERTY AND EQUIPMENT, net	68,787	69,897
PROPERTY HELD FOR SALE	940	940
RESTRICTED CASH	—	6,014
INVESTMENT SECURITIES — non-current portion	9,050	11,350
INTANGIBLE ASSETS, net	16,987	10,780
DEFERRED INCOME TAXES — non-current portion	3,855	3,855
INCOME TAXES RECEIVABLE — non-current portion	1,210	1,210
	<u>\$ 294,015</u>	<u>\$ 283,434</u>
<b>LIABILITIES AND STOCKHOLDERS' EQUITY</b>		
<b>CURRENT LIABILITIES:</b>		
Accounts payable	\$ 8,717	\$ 7,879
Accrued liabilities	14,385	14,081
Total current liabilities	23,102	21,960
<b>COMMITMENTS AND CONTINGENCIES</b>		
DEFERRED INCOME TAXES — non-current portion	5,383	4,007
INCOME TAXES PAYABLE — non-current portion	4,436	4,436
<b>STOCKHOLDERS' EQUITY:</b>		
Convertible preferred stock, \$1.00 par value Authorized—500 shares; issued and outstanding— none	—	—
Common stock, \$0.10 par value — Authorized—80,000 shares; Issued 14,784 shares at March 31, 2009 and December 31, 2008, outstanding 14,778 shares at March 31, 2009 and 14,731 shares at December 31, 2008	1,478	1,478
Additional paid-in capital	51,440	50,970
Treasury stock, at cost - 6 and 53 shares at March 31, 2009 and December 31, 2008	(205)	(1,623)
Retained earnings	208,366	201,304
Accumulated other comprehensive income	15	902
Total stockholders' equity	261,094	253,031
	<u>\$ 294,015</u>	<u>\$ 283,434</u>

(1) December 31, 2008 balances were derived from audited consolidated financial statements.

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

**ICU Medical, Inc. and Subsidiaries**  
Condensed Consolidated Statements of Income  
(Amounts in thousands, except per share data)  
(unaudited)

	<u>Three months ended March 31,</u>	
	<u>2009</u>	<u>2008</u>
<b>REVENUES:</b>		
Net sales	\$ 54,195	\$ 43,671
Other	140	983
<b>TOTAL REVENUE</b>	<u>54,335</u>	<u>44,654</u>
<b>COST OF GOODS SOLD</b>	<u>27,769</u>	<u>26,883</u>
Gross profit	<u>26,566</u>	<u>17,771</u>
<b>OPERATING EXPENSES:</b>		
Selling, general and administrative	15,112	13,108
Research and development	738	2,019
Total operating expenses, net	<u>15,850</u>	<u>15,127</u>
Income from operations	10,716	2,644
<b>OTHER INCOME</b>	<u>318</u>	<u>1,556</u>
Income before income taxes	11,034	4,200
<b>PROVISION FOR INCOME TAXES</b>	<u>(3,972)</u>	<u>(1,302)</u>
<b>NET INCOME</b>	<u>\$ 7,062</u>	<u>\$ 2,898</u>
<b>NET INCOME PER SHARE</b>		
Basic	\$ 0.48	\$ 0.21
Diluted	\$ 0.47	\$ 0.20
<b>WEIGHTED AVERAGE NUMBER OF SHARES</b>		
Basic	14,735	13,752
Diluted	14,869	14,376

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

**ICU Medical, Inc. and Subsidiaries**  
Condensed Consolidated Statements of Cash Flows  
(Amounts in thousands)  
(unaudited)

	<u>Three months ended March 31,</u>	
	<u>2009</u>	<u>2008</u>
<b>CASH FLOWS FROM OPERATING ACTIVITIES:</b>		
Net income	\$ 7,062	\$ 2,898
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	3,564	3,410
Provision for doubtful accounts	16	(38)
Stock compensation	599	416
Loss on disposal of property and equipment	20	—
Cash provided (used) by changes in operating assets and liabilities, net of assets acquired		
Accounts receivable	7,777	172
Inventories	(2,273)	(1,646)
Prepaid expenses and other assets	(1,340)	566
Accounts payable	748	(699)
Accrued liabilities	(276)	(568)
Prepaid and deferred income taxes	3,872	152
Net cash provided by operating activities	<u>19,769</u>	<u>4,663</u>
<b>CASH FLOWS FROM INVESTING ACTIVITIES:</b>		
Purchases of property and equipment	(2,144)	(3,592)
Business acquisition, net of cash acquired	(5,663)	—
Change in restricted cash	6,014	—
Proceeds from finance loan repayments	—	24
Purchases of investment securities	(20,936)	(9,027)
Proceeds from sale of investment securities	14,541	34,622
Net cash provided (used) by investing activities	<u>(8,188)</u>	<u>22,027</u>
<b>CASH FLOWS FROM FINANCING ACTIVITIES:</b>		
Proceeds from exercise of stock options	1,207	1,071
Proceeds from employee stock purchase plan	623	744
Tax benefits from exercise of stock options	19	954
Purchase of treasury stock	(560)	—
Net cash provided by financing activities	<u>1,289</u>	<u>2,769</u>
Effect of exchange rate changes on cash	(537)	263
<b>NET INCREASE IN CASH AND CASH EQUIVALENTS</b>	<b>12,333</b>	<b>29,722</b>
<b>CASH AND CASH EQUIVALENTS, beginning of period</b>	<b>55,696</b>	<b>7,873</b>
<b>CASH AND CASH EQUIVALENTS, end of period</b>	<b><u>\$ 68,029</u></b>	<b><u>\$ 37,595</u></b>

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

**ICU Medical, Inc. and Subsidiaries**  
Condensed Consolidated Statements of Comprehensive Income  
(Amounts in thousands)  
(unaudited)

	<u>Three months ended March 31,</u>	
	<u>2009</u>	<u>2008</u>
Net income	\$ 7,062	\$ 2,898
Other comprehensive income (loss), net of tax:		
Foreign currency translation adjustment	(887)	736
Comprehensive income	<u>\$ 6,175</u>	<u>\$ 3,634</u>

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

**ICU Medical, Inc.**  
**Notes to Condensed Consolidated Financial Statements**  
**March 31, 2009**  
(Amounts in tables in thousands)  
(unaudited)

**Note 1: Basis of Presentation:**

The accompanying unaudited interim condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America and pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC") and reflect all adjustments, consisting of only normal recurring adjustments, which are, in the opinion of management, necessary for a fair statement of the consolidated results for the interim periods presented. Results for the interim period are not necessarily indicative of results for the full year. Certain information and footnote disclosures normally included in annual consolidated financial statements prepared in accordance with generally accepted accounting principles have been condensed or omitted pursuant to such rules and regulations. The condensed consolidated financial statements should be read in conjunction with the consolidated financial statements and notes thereto included in the Company's Annual Report on Form 10-K filed with the SEC for the year ended December 31, 2008.

ICU Medical, Inc. (the "Company"), a Delaware corporation, operates principally in one business segment engaged in the development, manufacturing and marketing of disposable medical devices. The Company's devices are sold principally to distributors and medical product manufacturers throughout the United States and internationally. All subsidiaries are wholly or majority owned and included in the consolidated financial statements. All intercompany balances and transactions have been eliminated.

**Note 2: New Accounting Pronouncements:**

In April 2009, the Financial Accounting Standards Board ("FASB") issued FSP SFAS 141(R)-1, "Accounting for Assets Acquired and Liabilities Assumed in a Business Combination That Arise from Contingencies", to amend the provisions related to the initial recognition and measurement, subsequent measurement and disclosure of assets and liabilities arising from contingencies in a business combination under SFAS 141(R). Under the new guidance, assets acquired and liabilities assumed in a business combination that arise from contingencies should be recognized at fair value on the acquisition date if fair value can be determined during the measurement period. If fair value cannot be determined, companies should typically account for the acquired contingencies using existing guidance. The Company adopted FAS 141(R) and FSP SFAS 141(R)-1 on January 1, 2009. The adoption did not have a material effect on the Company's financial position or results of operations.

In April 2009, the FASB issued FSP SFAS 157-4, "Determining Fair Value When the Volume and Level of Activity for the Asset or Liability Have Significantly Decreased and Identifying Transactions That Are Not Orderly" which provides additional guidance for estimating fair value in accordance with FASB Statement No. 157, "Fair Value Measurements", when the volume and level of activity for the asset or liability have significantly decreased. This FSP also includes guidance on identifying circumstances that indicate a transaction is not orderly. This pronouncement is effective for periods ending after June 15, 2009. The Company's management does not expect this pronouncement to have a material effect on the Company's financial position and results of operations.

In April 2009, the FASB issued FSP SFAS 115-2 and SFAS 124-2, "Recognition and Presentation of Other-Than-Temporary Impairments", to amend the other-than-temporary impairment guidance in debt securities to be based on intent to sell instead of ability to hold the security and to improve the presentation and disclosure of other-than-temporary impairments on debt and equity securities in the financial statements. This pronouncement is effective for periods ending after June 15, 2009. The Company's management does not expect this pronouncement to have a material effect on the Company's financial position and results of operations.

**Note 3: Restricted Cash / Intangible Assets**

In February 2009, the Company acquired a small manufacturing and distribution company based in Germany for approximately \$5.7 million, which was reflected as restricted cash of \$6.0 million at December 31, 2008. The Company recorded \$6.1 million in intangible assets, which includes \$3.8 million for customer contracts, \$0.4 million for trademarks and \$1.9 million of goodwill. Of the total amount of goodwill, \$1.4 million is expected to be deductible for tax purposes. The Company also recorded a deferred tax liability of \$1.4 million as a result of this transaction.

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**Note 4: Fair Value Measurement:**

The Company's investment securities, which are considered "available for sale" and trading consist principally of corporate preferred stocks and federal-tax-exempt state and municipal government debt. The Company has \$61.7 million of its investment securities as Level 2 assets, which are pre-refunded municipal securities and have observable inputs. The Company has \$11.7 million invested in "auction rate securities" and \$0.4 million in put option assets related to the auction rate securities as Level 3 assets due to the unobservable inputs caused by the lack of liquidity in the recent auctions. The valuation of these securities was based on quotes received from our brokers which were derived from their internal models combined with internally developed discount factors. In determining a discount factor for each auction rate security, the model weights various factors, including assessments of credit quality, duration, insurance wraps, discount rates, overall capital market liquidity and comparable securities, if any. They are carried at fair value.

The following table provides the assets and liabilities carried at fair value measured on a recurring basis as of March 31, 2009:

	Fair value measurements at March 31, 2009 using			
	Total carrying value at March 31, 2009	Quoted prices in active markets for identical assets (level 1)	Significant other observable inputs (level 2)	Significant unobservable inputs (level 3)
Available for sale securities	\$ 61,738	\$ —	\$ 61,738	\$ —
Trading securities	12,100	—	—	12,100
	<u>\$ 73,838</u>	<u>\$ —</u>	<u>\$ 61,738</u>	<u>\$ 12,100</u>

The following tables summarize the change in the fair values for Level 3 items for the quarter ended March 31, 2009:

**Level 3 changes in fair value (pre-tax):**

	Quarter ended March 31, 2009
Beginning balance	\$ 15,925
Transfer into Level 3	—
Sales	(3,825)
Unrealized holding loss, included in other comprehensive income	—
Ending balance	<u>\$ 12,100</u>

The Company has agreements in place with Morgan Stanley & Co. ("Morgan") and UBS AG ("UBS") that permit the Company to require Morgan and UBS to purchase the Company's auction rate securities at par value plus accrued interest. As of March 31, 2009, the Company has \$11.7 million in auction rate securities. There was less than \$0.1 million in declines in the market values of the Company's auction rate securities in the quarter ended March 31, 2009.

**Note 5: Inventories:**

Inventories consisted of the following:

	March 31, 2009	December 31, 2008
Raw material	\$ 14,696	\$ 12,531
Work in process	2,449	2,577
Finished goods	4,551	2,822
Total	<u>\$ 21,696</u>	<u>\$ 17,930</u>



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**Note 6: Property and Equipment:**

Property and equipment consisted of the following:

	March 31, 2009	December 31, 2008
Machinery and equipment	\$ 51,147	\$ 50,337
Land, building and building improvements	48,547	48,715
Molds	18,300	16,791
Computer equipment and software	9,973	9,890
Furniture and fixtures	1,972	1,983
Construction in progress	2,917	3,479
Total property and equipment, cost	132,856	131,195
Accumulated depreciation	(64,069)	(61,298)
Net property and equipment	\$ 68,787	\$ 69,897

**Note 7: Net Income Per Share:**

Net income per share is computed by dividing net income by the weighted average number of common shares outstanding. Diluted net income per share is computed by dividing net income by the weighted average number of common shares outstanding plus dilutive securities. Dilutive securities are outstanding common stock options (excluding stock options with an exercise price in excess of the average market value for the period), less the number of shares that could have been purchased with the proceeds from the exercise of the options, using the treasury stock method, and were 133,463 and 624,129 for the quarters ended March 31, 2009 and 2008, respectively. Options that are anti-dilutive because their exercise price exceeded the average market price of the common stock for the period approximated 1,135,000 and 1,397,000 for the quarters ended March 31, 2009 and 2008, respectively.

**Note 8: Income Taxes:**

Income taxes were accrued at an estimated annual effective tax rate of 36% in the first quarter of 2009 compared to 34% in the first quarter of 2008. The effective tax rate differs from that computed at the federal statutory rate of 35% principally because of the effect of foreign and state income taxes, tax credits, tax exempt income and deductions for domestic production activities.

**Note 9: Major Customer:**

The Company had revenues equal to 10% or more of total revenues from one customer, Hospira, Inc. Such revenues were 71% and 66% of total revenue for the quarters ended March 31, 2009 and 2008, respectively. As of March 31, 2009 and December 31, 2008, the Company had accounts receivable from Hospira of 62% and 66%, of consolidated accounts receivable, respectively.

**Note 10: Commitments and Contingencies:**

In an action filed July 6, 2006 entitled Medegen MMS, Inc. v. ICU Medical, Inc. filed in the United States District Court for the Central District of California, Medegen alleged that ICU Medical infringed one of its patents by offering for sale and selling the CLC2000 and TEGO. Medegen sought monetary damages and injunctive relief. In March 2007, Medegen withdrew its action as to the TEGO. On June 21, 2007, the Court issued an order interpreting certain terms and phrases of Medegen's patent in a manner that we believe supported our position. On September 14, 2007, the Court issued an order granting our summary judgment motion of non-infringement and On October 19, 2007, entered judgment of non-infringement, dismissing Medegen's case with prejudice. On October 19, 2007, the Court also dismissed, without prejudice, our counterclaims that the asserted patent is invalid and unenforceable due to inequitable conduct by Medegen before the United States Patent and Trademark Office. Medegen has appealed the Court's claim construction and summary judgment orders. By decision issued in November 2008, the Federal Circuit reversed the order granting summary judgment and remanded the case to the District Court. The Company intends to defend itself against Medegen's claims in this action. The outcome of this action is uncertain, therefore no accrual has been recorded.

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The Company is from time to time involved in various other legal proceedings, most of which are routine litigation, in the normal course of business. In the opinion of management, the resolution of the other legal proceedings in which the Company is involved will not likely have a material adverse impact on the Company's financial position or results of operations.

In the normal course of business, the Company has agreed to indemnify officers and directors of the Company to the maximum extent permitted under Delaware law and to indemnify customers as to certain intellectual property matters related to sales of the Company's products. There is no maximum limit on the indemnification that may be required under these agreements. Although we can provide no assurances, the Company has never incurred, nor do we expect to incur, any liability for indemnification. Except for indemnification agreements, the Company does not have any "off balance sheet arrangements".

## **Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations**

We are a leader in the development, manufacture and sale of proprietary, disposable medical connection systems for use in vascular therapy applications. Our devices are designed to protect patients from catheter related bloodstream infections and healthcare workers from exposure to diseases through accidental needlesticks or hazardous drugs. We are also a leader in the production of custom infusion sets and we incorporate our proprietary products into many of those custom infusion sets. In addition, we are a significant manufacturer of critical care medical devices, including catheters, angiography kits and cardiac monitoring systems.

### **Critical Accounting Policies**

In our Annual Report on Form 10-K for the year ended December 31, 2008, we identified the critical accounting policies which affect our more significant estimates and assumptions used in preparing our consolidated financial statements. We have not changed these policies from those previously disclosed in our Annual Report.

### **New Accounting Pronouncements**

In April 2009, the FASB issued FSP SFAS 141(R)-1, "Accounting for Assets Acquired and Liabilities Assumed in a Business Combination That Arise from Contingencies", to amend the provisions related to the initial recognition and measurement, subsequent measurement and disclosure of assets and liabilities arising from contingencies in a business combination under SFAS 141(R). Under the new guidance, assets acquired and liabilities assumed in a business combination that arise from contingencies should be recognized at fair value on the acquisition date if fair value can be determined during the measurement period. If fair value cannot be determined, companies should typically account for the acquired contingencies using existing guidance. We adopted FAS 141(R) and FSP SFAS 141(R)-1 on January 1, 2009. The adoption did not have a material effect on our financial position or results of operations.

In April 2009, the FASB issued FSP SFAS 157-4, "Determining Fair Value When the Volume and Level of Activity for the Asset or Liability Have Significantly Decreased and Identifying Transactions That Are Not Orderly" which provides additional guidance for estimating fair value in accordance with FASB Statement No. 157, "Fair Value Measurements", when the volume and level of activity for the asset or liability have significantly decreased. This FSP also includes guidance on identifying circumstances that indicate a transaction is not orderly. This pronouncement is effective for periods ending after June 15, 2009. We do not expect this pronouncement to have a material effect on our financial position and results of operations.

In April 2009, the FASB issued FSP SFAS 115-2 and SFAS 124-2, "Recognition and Presentation of Other-Than-Temporary Impairments", to amend the other-than-temporary impairment guidance in debt securities to be based on intent to sell instead of ability to hold the security and to improve the presentation and disclosure of other-than-temporary impairments on debt and equity securities in the financial statements. This pronouncement is effective for periods ending after June 15, 2009. We do not expect this pronouncement to have a material effect on our financial position and results of operations.

We have implemented all new accounting pronouncements that are in effect and that may impact our consolidated financial statements and do not believe that there are any other new accounting pronouncements that have been issued that might have a material impact on our consolidated financial statements.

## Business Overview

Until the late 1990s, our primary emphasis in product development, sales and marketing was disposable medical connectors for use in I.V. therapy, and our principal product was the CLAVE. In the late 1990s, we commenced a transition from a product-centered company to an innovative, fast, efficient, low-cost manufacturer of custom infusion sets, using processes that we believe can be readily applied to a variety of disposable medical devices. This strategy has enabled us to capture revenue on the entire I.V. delivery system, and not just a component of the system. We have furthered this effort to include all of our proprietary devices beyond the CLAVE.

Our largest customer is Hospira. Our relationship with Hospira has been and will continue to be of singular importance to our growth. In the first quarter of 2009 and years ended 2008, 2007 and 2006, our revenues from worldwide sales to Hospira were 71%, 69%, 73% and 77%, respectively, of total revenues. Although we can provide no assurances, we expect this percentage will be maintained in the future as a result of sales of CLAVE products, custom infusion sets, new products and critical care products to Hospira. Hospira has a significant share of the I.V. set market in the U.S., and provides us access to that market. We expect that Hospira will be important to our growth for CLAVE, custom products, and our other products worldwide.

We believe the success of the CLAVE has motivated, and will continue to motivate others to develop one-piece, swabbable, needleless connectors that may incorporate many of the same functional and physical characteristics as the CLAVE. We are aware of a number of such products. We have patents covering the technology embodied in the CLAVE and intend to enforce those patents as appropriate. If we are not successful in enforcing our patents, competition from such products could adversely affect our market share and prices for our CLAVE products. Although overall pricing has been stable recently, the average price of our CLAVE products may decline in the future. There is no assurance that our current or future products will be able to successfully compete with products developed by others.

We are reducing our dependence on our current proprietary products by introducing new products and systems and acquiring product lines. Under one of our Hospira Agreements, we manufacture custom infusion sets for sale by Hospira and jointly promote the products under the name SetSource. In 2005, we acquired Hospira's Salt Lake City manufacturing facility and entered into the Manufacturing Commercialization and Development Agreement ("MCDA") with Hospira to produce their invasive monitoring, angiography products and certain other products they had manufactured at that facility. We also contract with group purchasing organizations and independent dealer networks for inclusion of our non-critical care CLAVE and custom products in the product offerings of those entities. We are expanding our custom products business through increased sales to medical product manufacturers, independent distributors and direct sales to the end users of our product. These expansions include our 2008 agreement with Premier and an agreement extension with MedAssets. Both organizations are U.S. healthcare purchasing networks. Custom products, which include custom infusion, custom oncology and custom critical care products, accounted for approximately \$19.0 million or 35% of total revenue in the first quarter of 2009 and \$70.2 million or 34% of total revenue in 2008. We expect continued increases in sales of custom infusion sets and custom oncology products. As part of this effort, we have recently introduced a number of new products: the TEGO for use in dialyses, the Orbit 90 diabetes set, and a line of oncology products including the Spiros male luer connector device, the Genie vial access device and custom I.V. sets and ancillary products specifically designed for chemotherapy. There is no assurance that we will be successful in finding acquisition opportunities acquiring companies or products or integrating them into our existing business.

Custom products and new products will be of increasing importance to us in future years. We expect continued growth in our CLAVE products in the U.S., but at a modest growth rate. We also potentially face substantial increases in competition in our CLAVE business. Growth for all of our products outside the U.S. could be substantial, although to date it has been relatively modest. Therefore, we are directing increasing product development, acquisition, sales and marketing efforts to custom products and other products that lend themselves to customization and new products in the U.S. and international markets.

In 2005, we acquired Hospira's Salt Lake City manufacturing facility, related capital equipment and entered into a 20-year MCDA with Hospira, under which we produce for sale, exclusively to Hospira, substantially all the products, primarily critical care, that Hospira had manufactured at that facility. Hospira retains commercial responsibility for the products we are producing, including sales, marketing, pricing, distribution, customer contracts, customer service and billing. The U.S. market for most of the critical care products that we sell to Hospira has been declining in recent years. Under the MCDA, we manufacture the products and Hospira is responsible for sales to end customers, and we have little ability to directly influence Hospira's sales and marketing efforts, and our sales under the MCDA are subject to fluctuations over which we have little control.

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We have also committed to fund certain research and development to improve critical care products and develop new products for sale to Hospira and to provide sales specialist support. Our prices and our gross margins on the products we sell to Hospira under the MCDA are based on cost savings that we are able to achieve in producing those products over Hospira's cost to manufacture those same products at the purchase date. We record revenue net of any such reductions. There is no assurance as to the amounts of future sales or profits under the MCDA.

In February 2009, we acquired a small manufacturing and distribution company based in Germany for \$5.7 million. The products and distribution from this company are in the oncology and neonatal markets.

We believe that achievement of our growth objectives worldwide will require increased efforts by us in sales and marketing and product development in these markets.

There is no assurance that we will be successful in implementing our growth strategy. The custom products market is small, and we could encounter customer resistance to custom products. Further, we could encounter increased competition as other companies see opportunity in this market. Product development or acquisition efforts may not succeed, and even if we do develop or acquire products, there is no assurance that we will achieve profitable sales of such products. An adverse change in our relationship with Hospira, or a deterioration of Hospira's position in the market, could have an adverse effect on us. Increased expenditures for sales and marketing and product acquisition and development may not yield desired results when expected, or at all. While we have taken steps to control those risks, there are certain of those risks which may be outside of our control, and there is no assurance that steps we have taken will succeed.

The following table sets forth, for the periods indicated, total revenues by product as a percentage of total revenues:

Product Line	Quarter ended March 31.,		Fiscal Year Ended	
	2009	2008	2008	2007
CLAVE	39%	41%	39%	38%
Custom products	35%	33%	34%	31%
Critical care	18%	17%	18%	23%
Other products	8%	7%	8%	7%
License, royalty and revenue share	—%	2%	1%	1%
Total	100%	100%	100%	100%

We sell our I.V. administration products to independent distributors, direct sales and through agreements with Hospira and certain other medical product manufacturers. Most independent distributors handle the full line of our I.V. administration products. We sell our invasive monitoring, angiography and I.V. administration products through three agreements with Hospira (the "Hospira Agreements"). Under a 1995 agreement, Hospira purchases CLAVE products, principally bulk, non-sterile connectors and the CLC2000. Under a 2001 agreement, we sell custom infusion sets to Hospira under a program referred to as SetSource. Our 1995 and 2001 agreements with Hospira provide Hospira with conditional exclusive and nonexclusive rights to distribute all existing ICU Medical products worldwide with terms that extend to 2014. Under the MCDA, we sell Hospira invasive monitoring, angiography and other products which they formerly manufactured at the Salt Lake City facility. The terms of the MCDA extend to 2025. We also sell certain other products to a number of other medical product manufacturers.

We believe that as healthcare providers continue to either consolidate or join major buying organizations, the success of our products will depend, in part, on our ability, either independently or through strategic relationships such as our Hospira relationship, to secure long-term contracts with large healthcare providers and major buying organizations. As a result of this marketing and distribution strategy we derive most of our revenues from a relatively small number of distributors and manufacturers. The loss of a strategic relationship with a customer or a decline in demand for a manufacturing customer's products could have a material adverse effect on our operating results.

We have an ongoing program to increase systems capabilities, improve manufacturing efficiency, reduce labor costs, reduce time needed to produce an order, and minimize investment in inventory. These include the use of automated assembly equipment for new and existing products and use of larger molds and molding machines. In 2006, we centralized our proprietary molding in Salt Lake City and expanded our production facility in Mexico which took over the majority of our manual assembly previously done in Salt Lake City. In 2007, we began a significant initiative to improve production processes, called the "ICU Production System" or "IPS", which we believe will enable us to further improve our manufacturing efficiency. We started IPS in our Mexico facility in 2007 and in our Salt Lake City facility in 2008. These efforts are ongoing in both facilities and will continue in 2009. We may establish additional production facilities outside the U.S. There is no assurance as to the benefits of IPS or our success in establishing manufacturing facilities outside the U.S.

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We distribute products through three distribution channels. Product revenues for each distribution channel were as follows:

Channel	Quarter ended March 31,		Fiscal Year Ended	
	2009	2008	2008	2007
Medical product manufacturers	66%	68%	67%	71%
Domestic distributors/direct	15%	18%	18%	16%
International customers	19%	14%	15%	13%
Total	100%	100%	100%	100%

Sales to international customers do not include bulk CLAVE products sold to Hospira in the U.S., but used in I.V. products manufactured by Hospira and exported. Those sales are included in sales to medical product manufacturers. Other sales to Hospira for destinations outside the U.S. are included in sales to international customers.

**Quarter-to-quarter comparisons:** We present summarized income statement data in Item 1 - Financial Statements. The following table shows, for the year ended December 31, 2008 and the first quarters of 2009 and 2008, the percentages of each income statement caption in relation to total revenues.

	Fiscal Year	Quarter ended March 31,	
	2008	2009	2008
Revenue			
Net sales	99%	100%	98%
Other	1%	—%	2%
Total revenues	100%	100%	100%
Gross profit	44%	49%	40%
Selling, general and administrative expenses	26%	28%	29%
Research and development expenses	2%	1%	5%
Total operating expenses	28%	29%	34%
Income from operations	16%	20%	6%
Other income	2%	—%	3%
Income before income taxes	18%	20%	9%
Income taxes	6%	7%	3%
Net income	12%	13%	6%

**Quarterly results:** The healthcare business in the United States is subject to seasonal fluctuations, and activity tends to diminish somewhat in the summer months of June, July and August, when illness is less frequent than in winter months and patients tend to postpone elective procedures. This may cause seasonal fluctuations in our business. In addition, we can experience fluctuations in net sales as a result of variations in the ordering patterns of our largest customers, which may be driven more by production scheduling and their inventory levels, and less by seasonality. The current challenging economic environment has not had a meaningful impact on our business in the operating results reported in this report, however, starting towards the end of the first quarter of 2009, a few of our customers began to take a more conservative stance on inventory levels. Our expenses often do not fluctuate in the same manner as net sales, which may cause fluctuations in operating income that are disproportionate to fluctuations in our revenue.

**Quarter Ended March 31, 2009 Compared to the Quarter Ended March 31, 2008**

Revenues were \$54.3 million in the first quarter of 2009, compared to \$44.7 million in the first quarter of 2008.

**Distribution channels:** Net U.S. sales to Hospira in the first quarter of 2009 were \$34.8 million, compared to net sales of \$28.8 million in the first quarter of 2008. The \$6.0 million increase was primarily from a \$2.6 million increase in CLAVE sales, a \$2.1 million increase in critical care product sales and a \$1.1 million increase custom product sales. The increase in CLAVE sales was from higher unit sales due to increased market share through Hospira. The increase in critical care product sales was due to higher unit sales charged for certain critical care products. The increase in custom products was primarily due to higher unit sales in custom infusion sets from the conversion by certain of our customers from a

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competitor's standard sets to our custom systems. We expect the growth in sales to Hospira in 2009 from 2008 in CLAVE and custom infusion sets to be offset by declines in critical care and custom critical care product sales, although there is no assurance that these expectations will be realized.

Net sales to domestic distributors/direct in the first quarter of 2009 (including Canada) were \$8.3 million compared to \$7.7 million in the first quarter of 2008, an increase of seven percent. The increase was primarily from increased oncology and TEGO sales, both newer product lines. We expect increases in domestic distributor sales in 2009 compared to 2008, principally from growth in custom products and new product sales, although there is no assurance that these expectations will be realized.

Net sales to international customers (excluding Canada) were \$10.2 million in the first quarter of 2009, compared with \$6.2 million in the first quarter of 2008. The increased sales were primarily from \$2.9 million of increased custom product sales and \$0.4 million of increased CLAVE sales. We acquired a small company in Germany that closed in the middle of the first quarter of 2009. Sales from this acquisition were approximately \$0.7 million in the first quarter of 2009. The custom sales increase was primarily from unit growth in custom oncology due to a product launch of this line in the first quarter of 2008. The CLAVE increase is from increased unit volume due to increased market share and demographic growth. The majority of the increase was attributable to increased sales in Europe. We expect increases in international customer sales in 2009, primarily from increased custom product sales and oncology product sales and additional sales of our new products from our recent acquisition, although there is no assurance that these expectations will be realized.

**Product and other revenue:** Net sales of CLAVE products increased from \$18.3 million in the first quarter of 2008 to \$21.2 million in the first quarter of 2009, an increase of \$2.9 million or 16%. This increase was primarily from increased sales to Hospira from increased market share and demographic growth. We expect increases in CLAVE product sales in 2009 compared to 2008, although there is no assurance that these expectations will be realized.

Net sales of custom products, which include custom infusion, custom oncology products and custom critical care products, were \$19.0 million in the first quarter of 2009 compared to \$14.9 million in the first quarter of 2008. This increase was primarily comprised of increased sales of custom oncology products of \$2.7 million and custom infusion sets of \$1.4 million. The unit growth in custom infusion sets was primarily due to the conversion by certain of our customers from a competitor's standard sets to our custom systems. The unit growth in custom oncology is due to a product launch of this line in the first quarter of 2008. We expect increases in custom infusion set sales and new custom oncology sales. We expect decreases in custom critical care sales from unit volume decreases in 2009 compared to 2008.

Critical care product sales were \$9.6 million in the first quarter of 2009 compared to \$7.4 million in the first quarter of 2008. This increase was due to higher unit sales of certain critical care products. We expect unit volume decreases in 2009 compared to 2008.

Our new oncology product sales, including custom oncology, were \$4.3 million in the first quarter of 2009 compared to \$1.3 million in the first quarter of 2008.

Other revenue consists of license, royalty and revenue share income and was approximately \$0.1 million in the first quarter of 2009 and \$1.0 million in the first quarter of 2008. The decrease from 2008 was due to an exclusivity payment we received in 2008 that did not recur in 2009. We may receive other license fees or royalties in the future for the use of our technology. There is no assurance as to amounts or timing of any future payments, or whether such payments will be received.

**Gross margins** for the first quarters of 2009 and 2008 were 49% and 40%, respectively. The margin improvement is attributed to a favorable product mix, improved efficiencies at our Mexico manufacturing facility, favorable exchange rate fluctuations on costs incurred at our Mexico manufacturing facility and lower transportation costs on our products.

We estimate our gross margin in 2009 will approximate 44-45%. There is no assurance that these expectations will be realized.

**Selling, general and administrative expenses ("SG&A")** were \$15.1 million and 28% of revenues in the first quarter of 2009, compared with \$13.1 million and 29% of revenues in the first quarter of 2008. The increase was primarily from increased legal expenses of \$1.4 million, increased compensation and benefits of \$0.5 million and higher sales and marketing promotional costs of \$0.2 million. The increase in legal expenses is primarily from higher patent litigation costs. The increase in compensation and benefits is primarily from greater stock compensation and higher salary costs, which includes 13 new hires in sales. We expect SG&A in 2009 to be approximately 27-28% of revenue with the increase

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principally from the addition of sales personnel, increased travel related expenses, increased compensation and stock compensation expense and higher legal expenses from ongoing litigation. There is no assurance that these expectations will be realized.

**Research and development expenses (“R&D”)** were \$0.7 million and one percent of revenue in the first quarter of 2009 compared to \$2.0 million and five percent of revenue in the first quarter of 2008. The decrease is primarily due to our increased focus on our core projects in the latter half of 2008 and MedScanSonics ceasing operations in 2008. We expect R&D in 2009 to be one to two percent of revenue, although there is no assurance that these expectations will be realized.

**Other income** decreased \$1.2 million to \$0.3 million in the first quarter of 2009 compared to \$1.5 million in the first quarter of 2008. Other income in the first quarter of 2009 is primarily comprised of interest income. Other income in the first quarter of 2008 includes \$1.1 million of interest income and \$0.4 million from a payment under a settlement agreement. The decrease in interest income was due to lower interest rates.

**Income taxes** were accrued at an estimated annual effective tax rate of 36% in the first quarter of 2009 compared to 34% in the first quarter of 2008. The 2008 rate differed from the statutory corporate rate of 35% principally because of the effect of foreign and state income taxes, tax credits, tax exempt income and deductions for domestic production activities. We expect our effective tax rate to be approximately 36% in 2009.

**Liquidity and Capital Resources**

During the first quarter of 2009, our cash, cash equivalents and current and long-term investment securities increased by \$18.7 million.

**Operating Activities:** Our cash provided by operating activities tends to increase over time because of our positive operating results. However, it is subject to fluctuations, principally from the impact of integrating new locations from acquisitions, changes in net income, accounts receivable, inventories and the timing of tax payments.

During the first quarter of 2009, our cash provided by operations was \$19.8 million, which was mainly comprised of net income of \$7.1 million, depreciation and amortization of \$3.6 million, stock compensation expense of \$0.6 million, offset by changes in our operating assets and liabilities. The \$7.8 million decrease in accounts receivable was the largest contributor to the change in our operating assets and liabilities. The decrease was primarily due to cash collection on sales in the fourth quarter of 2008.

**Investing Activities:** During the first quarter of 2009, cash used by investing activities was \$8.2 million. This was primarily comprised of net investment purchases of \$6.4 million and cash paid for purchases of property and equipment of \$2.1 million which were primarily for equipment and mold additions.

We estimate that our capital expenditures in 2009 will approximate \$15.0 million, including an estimated \$4.0 million to purchase land and begin construction of a manufacturing plant for our custom products in Slovakia. Amounts of spending are estimates and actual spending may substantially differ from those amounts.

**Financing Activities:** Our cash provided by financing activities was \$1.3 million in the first quarter of 2009. Cash provided by stock options and the employee stock purchase plan, including tax benefits, was \$1.8 million from the sale of 63,386 shares. The tax benefits from the exercise of stock options fluctuates based principally on when employees choose to exercise their vested stock options.

In July 2008, we announced a program to purchase up to \$40.0 million of our common stock. We purchased \$5.9 million in 2008 and \$ 0.6 million in the first quarter of 2009. Additional share repurchases may be made as we deem appropriate and based upon prevailing market and business conditions.

We have a substantial cash and investment security position generated from profitable operations and stock sales, principally from the exercise of employee stock options. We maintain this position to fund our growth, meet increasing working capital requirements, fund capital expenditures, and to take advantage of acquisition opportunities that may arise. Our primary investment goal is principal preservation, as further described below in Item 3. Quantitative and Qualitative Disclosures about Market Risk.

We believe that our existing cash, cash equivalents and investment securities along with funds expected to be generated from future operations will provide us with sufficient funds to finance our current operations for the next twelve



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months. In the event that we experience illiquidity in our investment securities, downturns or cyclical fluctuations in our business that are more severe or longer than anticipated or if we fail to achieve anticipated revenue and expense levels, we may need to obtain or seek alternative sources of capital or financing, and we can provide no assurances that the terms of such capital or financing will be available to us on favorable terms, if at all.

**Off Balance Sheet Arrangements**

In the normal course of business, we have agreed to indemnify our officers and directors to the maximum extent permitted under Delaware law and to indemnify customers as to certain intellectual property matters related to sales of our products. There is no maximum limit on the indemnification that may be required under these agreements. Although we can provide no assurances, we have never incurred, nor do we expect to incur, any liability for indemnification. Except for indemnification agreements, we do not have any “off balance sheet arrangements”.

**Contractual Obligations**

We have contractual obligations of approximately the amounts set forth in the table below. These amounts exclude purchase orders for goods and services for current delivery. The majority of our purchase orders are blanket purchase orders that represent an estimated forecast of goods and services. We do not have a commitment liability on the blanket purchase orders. Since we do not have the ability to separate out blanket purchase orders from non-blanket purchase orders for goods and services for current delivery, these amounts are excluded from the table below. The commitments under the MCDA are those to fund certain research and development to improve critical care products and develop new products for sale to Hospira and to provide sales specialists focused on critical care. We believe that our existing cash and investment securities along with funds expected to be generated from future operations will provide us with sufficient funds to meet commitments under all of our contractual obligations. We have excluded from the table below, the FASB Interpretation No. 48, “Accounting for Uncertainty in Income Taxes,” an interpretation of FASB Statement No. 109 (“FIN 48”) noncurrent liability of \$4.4 million due to the high degree of uncertainty regarding the timing of future cash outflows associated with the FIN 48 liabilities.

	2009 (in thousands)
MCDA	\$ 8,131
Property and equipment	4,156
Total	<u>\$ 12,287</u>

**Forward Looking Statements**

Various portions of this Report, including this Management’s Discussion and Analysis, describe trends in our business and finances that we perceive and state some of our expectations and beliefs about our future. These statements about the future are “forward looking statements,” and we identify them by using words such as “believe,” “expect,” “estimate,” “plan,” “will,” “continue,” “could,” “may,” and by similar expressions and statements about aims, goals and plans. The forward looking statements are based on the best information currently available to us and assumptions that we believe are reasonable, but we do not intend the statements to be representations as to future results. They include, among other things, statements about:

- future operating results and various elements of operating results, including future expenditures on sales and marketing and product development, future sales and unit volumes of products, future license, royalty and revenue share income, production costs, gross margins, litigation expense, SG&A, R&D expense, future costs of expanding our business, income, losses, cash flow, changes in working capital items such as receivables and inventory, selling prices, and income taxes;
- factors affecting operating results, such as shipments to specific customers, reduced dependence on current proprietary products, expansion in international markets, selling prices, future increases or decreases in sales of certain products and in certain markets and distribution channels, increases in systems capabilities, introduction and sales of new products, warranty claims, rebates, product returns, bad debt expense, inventory requirements, manufacturing efficiencies and cost savings, unit manufacturing costs; establishment of production facilities outside the U.S., adequacy of production capacity, results of R&D, asset impairment losses, relocation of manufacturing facilities and personnel, effect of expansion of manufacturing facilities on production efficiencies and resolution of production inefficiencies, business seasonality and fluctuations in quarterly results, customer ordering patterns and

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the effects of new accounting pronouncements; and

- new or extended contracts with manufacturers and buying organizations, dependence on a small number of customers, effect of the acquisition of Hospira's Salt Lake City manufacturing facility and the manufacture of products for Hospira under the MCDA, cost savings and use of our systems and procedures under the MCDA, and the outcome of our strategic initiatives; regulatory approvals and compliance; outcome of litigation; competitive and market factors, including continuing development of competing products by other manufacturers, consolidation of the healthcare provider market and downward pressure on selling prices; future purchases of treasury stock; working capital requirements; liquidity and realizable value of our investment securities, outcome of future auctions of auction rate securities, future investment alternatives, foreign currency denominated financial instruments; capital expenditures; acquisitions of other businesses or product lines; indemnification liabilities; contractual liabilities.

The kinds of statements described above and similar forward looking statements about our future performance are subject to a number of risks and uncertainties which one should consider in evaluating the statements. First, one should consider the factors and risks described in the statements themselves or otherwise discussed herein. Those factors are uncertain, and if one or more of them turn out differently than we currently expect, our operating results may differ materially from our current expectations.

Second, one should read the forward looking statements in conjunction with the Risk Factors in Item 1A of our Annual Report on Form 10-K filed with the SEC for the year ended December 31, 2008. Also, our actual future operating results are subject to other important factors that we cannot predict or control, including among others the following:

- general economic and business conditions, both in the U.S. and internationally;
- the effect of price and safety considerations on the healthcare industry;
- competitive factors, such as product innovation, new technologies, marketing and distribution strength and price erosion;
- unanticipated market shifts and trends;
- the impact of legislation affecting government reimbursement of healthcare costs;
- changes by our major customers and independent distributors in their strategies that might affect their efforts to market our products;
- unanticipated production problems; and
- the availability of patent protection and the cost of enforcing and of defending patent claims.

We disclaim any obligation to update the statements or to announce publicly the result of any revision to any of the statements contained herein to reflect future events or developments.

### **Item 3. Quantitative and Qualitative Disclosures about Market Risk**

We had a portfolio of corporate preferred stocks, federal-tax exempt state and municipal government debt securities, commercial paper and put options of \$73.8 million as of March 31, 2009. The securities are all "investment grade". As of March 31, 2009, \$61.7 million of our investment securities were invested in pre-refunded municipal securities, \$11.7 million were invested in "auction rate securities" and \$0.4 million were in put option assets related to auction rate securities. The pre-refunded municipal securities are fully escrowed by U.S. government Treasury bills with low market risk. For most of the auction rate securities, dividend and interest rates reset at auction at fourteen to thirty-five day intervals. For the quarter ended March 31, 2009, we had less than \$0.1 million in declines in the market values of the auction rate securities.

Up until early February 2008, the market for our auction rate securities was highly liquid. However, as a result of liquidity issues in the global credit and capital markets, auctions for all of our auction rate securities failed beginning in February 2008 when sell orders exceeded buy orders. The failures of these auctions do not affect the value of the collateral underlying the auction rate securities, and we continue to earn and receive interest on our auction rate securities at pre-determined formula with spreads tied to particular interest rate indexes. Liquidity has been substantially impaired since February 2008 and accordingly we have substantially reduced our position in these types of investments since that time. We have further mitigated liquidity concerns by acquiring put options on our auction rate securities from Morgan Stanley & Co. and UBS AG. The put options are enforceable, non-transferrable rights and agreement to purchase our existing auction rate

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securities at par value plus accrued interest. We intend to continue our investment objectives of avoiding credit and market risk in the future.

Our future earnings are subject to potential increase or decrease because of changes in short-term interest rates. Generally, each one-percentage point change in the discount rate will cause our overall yield to change by two-thirds to three-quarters of a percentage point, depending upon the relative mix of federal-tax-exempt securities, commercial paper and corporate preferred stocks in our portfolio and market conditions specific to the securities in which we invest. A two-thirds to three-quarters of a percentage point change in our earnings on investment securities would create a change of approximately \$0.5 million to investment income based on the investment securities balance at December 31, 2008.

Foreign currency exchange risk for financial instruments on our balance sheet, which consist of cash, accounts receivable and accounts payable, is not significant to our financial statements. Sales from the U.S. and Mexico to foreign distributors are all denominated in U.S. dollars. We have manufacturing, sales and distribution facilities in several countries and we conduct business transactions denominated in various foreign currencies, principally the Euro and Mexican Peso. A 10% change in the conversion of the Mexican Peso to the U.S. dollar from the average exchange rate we experienced in 2008 and our manufacturing spending from 2008 would impact our cost of goods sold by approximately \$1.8 million. Cash and receivables in those countries have been insignificant and are generally offset by accounts payable and accruals in the same foreign currency, except for our European operations, where our net Euro asset position at March 31, 2009 and 2008 were approximately €11.1 million and €5.1 million. We expect that in the future, with the growth of our European distribution operation, that net Euro denominated instruments will continue to increase. We currently do not hedge our foreign currency exposures.

Our exposure to commodity price changes relates primarily to certain manufacturing operations that use resin. We manage our exposure to changes in those prices through our procurement and supply chain management practices and the effect of price changes has not been material to date. We are not dependent upon any single source for any of our principal raw materials and we believe all such materials and products are readily available. Based on our average price for resin in fiscal year 2008, a 10% increase to the price of resin would result in approximately a \$0.6 million change in material cost.

**Item 4. Controls and Procedures**

**Disclosure Controls and Procedures**

Our principal executive officer and principal financial officer have concluded, based on their evaluation 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 the end of the period covered by this Report, that our disclosure controls and procedures are effective to ensure that the information we are required to disclose in the reports that we file or submit under the Exchange Act is accumulated and communicated to our management, including our principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosure and that such information is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC.

There was no change in our internal control over financial reporting during the quarter ended March 31, 2009 that has materially affected or is reasonably likely to materially affect our internal control over financial reporting.

**PART II  
OTHER INFORMATION**

**Item 1. Legal Proceedings**

We have not been required to pay any penalty to the IRS for failing to make disclosures required with respect to certain transactions that have been identified by the IRS as abusive or that have a significant tax avoidance purpose.

In an action filed June 16, 2004 entitled ICU Medical, Inc. v. Alaris Medical Systems, Inc. in the United States District Court for the Central District of California, we alleged that Alaris infringes ICU's patent through the manufacture and sale of the SmartSite and SmartSite Plus Needle-Free Valves and Systems. On August 2, 2004, the Court denied our request for a preliminary injunction. On December 27, 2004, we amended our complaint to allege that Alaris infringes three additional patents. On July 17, 2006, the Court issued an order interpreting certain claims in the asserted patents in a manner that, if upheld, could significantly impair our ability to enforce those patents against Alaris and potentially others. The Court also issued partial summary judgment in favor of Alaris based on one of those interpretations. On January 22, 2007, the Court granted Alaris' summary judgment motion of invalidity as to the remaining claims asserted against Alaris and on

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February 22, 2007, the Court entered judgment dismissing those remaining claims. The Court's order adjudicated only the asserted claims of the patents in suit, not other claims in the patents. Following entry of the judgment dismissing our case, the Court heard Alaris' motion to recover its fees, costs and expenses, and on April 16, 2007, the Court granted in part Alaris' motion. On June 28, 2007, the Court awarded Alaris \$4.8 million in fees and costs, which were later increased to \$5.0 million, plus post-judgment interest. We appealed the Court's decisions. The Federal Circuit has affirmed the District Court's decision, and we have filed a Petition for Rehearing En Banc relating to a portion of the fee award. Because the award of fees and costs is a judgment against us and the outcome of the appeal is uncertain, we recorded a charge of \$5.0 million in our financial statements for the year ended December 31, 2007. We have not paid the judgment, pending outcome of the appeal.

In an action filed July 6, 2006 entitled Medegen MMS, Inc. v. ICU Medical, Inc. filed in the United States District Court for the Central District of California, Medegen alleged that ICU Medical infringed one of its patents by offering for sale and selling the CLC2000 and TEGO. Medegen sought monetary damages and injunctive relief. In March 2007, Medegen withdrew its action as to the TEGO. On June 21, 2007, the Court issued an order interpreting certain terms and phrases of Medegen's patent in a manner that we believe supported our position. On September 14, 2007, the Court issued an order granting our summary judgment motion of non-infringement and entered judgment of non-infringement, dismissing Medegen's case with prejudice, on October 19, 2007. On October 19, 2007, the Court also dismissed, without prejudice, our counterclaims that the asserted patent is invalid and unenforceable due to inequitable conduct by Medegen before the United States Patent and Trademark Office. Medegen has appealed the Court's claim construction and summary judgment orders. By decision issued in November 2008, the Federal Circuit reversed the order granting summary judgment and remanded the case to the District Court. We intend to defend ourselves against Medegen's claims in this action.

In an action filed July 27, 2007 entitled ICU Medical, Inc. v. RyMed Technologies, Inc. ("RyMed"), in the United States District Court for the District of Delaware, we alleged that RyMed infringes certain of ICU's patents through the manufacture and sale of certain products, including its InVision-Plus valves. We seek monetary damages and injunctive relief and intend to vigorously pursue this matter. RyMed has denied our allegations and sued ICU in the United States District Court for the Central District of California seeking a declaratory judgment of non-infringement and invalidity of our patents and alleging that we have infringed RyMed's trademark and engaged in unfair competition and other improper conduct. RyMed seeks monetary damages and injunctive relief. The Central District Court has transferred the patent claims to Delaware. RyMed's trademark and unfair competition claims remain pending in the Central District of California. ICU will continue to defend itself in the California action, and vigorously pursue its patent infringement claims against RyMed in the Delaware action.

We are from time to time involved in various other legal proceedings, either as a defendant or plaintiff, most of which are routine litigation in the normal course of business. We believe that the resolution of the legal proceedings in which we are involved will not have a material adverse effect on our financial position or results of operations.

### **Item 1A. Risk Factors.**

In evaluating an investment in our common stock, investors should consider carefully, among other things, the risk factors previously disclosed in Part I, Item 1A of our Annual Report on Form 10-K filed with the SEC for the year ended December 31, 2008, as well as the information contained in this Quarterly Report and our other reports and registration statements filed with the SEC. Except for the risk factor set forth below, there have been no material changes in the risk factors as previously disclosed under "Risk Factors" in Part I, Item 1A of our Annual Report on Form 10-K with the SEC for the year ended December 31, 2008.

*We are increasingly dependent on manufacturing in Mexico and could be adversely affected by any economic, social or political disruptions*

We continue to expand our production in Mexico. Any political or economic disruption in Mexico or a change in the local economy could have an adverse effect on our operations. In 2008, production costs in Mexico were approximately \$58.2 million. Most of the material we use in manufacturing is imported into Mexico, and substantially all the production in Mexico is exported. We depend on our ability to move goods across the border quickly. Any disruption in the free flow of goods across the border could have an adverse effect on our business.

As of December 31, 2008, we employed 1,165 people in our plant in Ensenada, Mexico and we expect this number to increase during 2009. Business activity in the Ensenada area has expanded significantly, providing increased employment opportunities. This could have an adverse effect on our ability to hire or retain necessary personnel and result in an increase in labor rates. We continue to take steps to compete for labor through attractive employment conditions and benefits, but there is no assurance that these steps will continue to be successful or that we will not face increasing labor costs in the future.

Additionally, recent political and social instability resulting from increased violence in certain areas of Mexico have raised concerns about the safety of our personnel. These concerns may hinder our ability to send domestic personnel abroad and to hire and retain local personnel. Such concerns may require us to increase security for personnel traveling to our Mexico facility or to conduct more operations from the United States rather than Mexico, which may negatively impact our operations and result in higher costs and inefficiencies.

**Item 2. Unregistered Sales of Equity Securities and Use of Proceeds**

In July 2008, our Board of Directors authorized a program to purchase \$40.0 million of our common stock. In 2008, we purchased \$5.8 million of our common stock from this program. Future purchases will depend on the stock price, prevailing market and business conditions and other considerations.

The following is a summary of our stock repurchasing activity during the first quarter of 2009:

<u>Period</u>	<u>Shares purchased</u>	<u>Average price paid per share</u>	<u>Shares purchased as part of a publicly announced program</u>	<u>Approximate dollar value that may yet be purchased under the program</u>
01/01/2009 — 01/31/2009	—	\$ —	—	\$ 34,142,000
02/01/2009 — 02/28/2009	16,499	33.92	16,499	33,582,000
03/01/2009 — 03/31/2009	—	—	—	33,582,000
First quarter 2009 total	<u>16,499</u>	\$ 33.92	<u>16,499</u>	33,582,000

**Item 3. Default Upon Senior Securities**

Inapplicable

**Item 4. Submission of Matters to a Vote of Security Holders**

Inapplicable

**Item 5. Other Information**

None

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**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.

ICU Medical, Inc.

(Registrant)

/s/ Scott E. Lamb

Date: April 23, 2009

Scott E. Lamb

Chief Financial Officer

(Principal Financial Officer)

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**Item 6. Exhibits**

Exhibit 10.1	Employment Agreement between the Registrant and George A. Lopez, M.D. effective January 1, 2009, dated March 10, 2009
Exhibit 14.1	Code of Business Conduct and Ethics for Directors and Officers, filed as Exhibit 14.1 to Form 8-K with the SEC on February 2, 2009, and incorporated herein by reference.
Exhibit 31.1	Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
Exhibit 31.2	Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
Exhibit 32.1	Certifications of Chief Executive Officer and Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
Exhibit 101.INS	XBRL Instance Document
Exhibit 101.SCH	XBRL Taxonomy Extension Schema Document
Exhibit 101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
Exhibit 101.LAB	XBRL Taxonomy Extension Label Linkbase Document
Exhibit 101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document



*ICU Medical, Inc.*

**EMPLOYMENT AGREEMENT**

**THIS EMPLOYMENT AGREEMENT** is made and entered into as of this first day of January 2009, by and between ICU Medical, Inc., a Delaware corporation (“Employer”), and George A. Lopez (“Employee”).

**RECITALS**

- A. Employer is engaged in the business of developing and manufacturing safe medical connectors.
- B. Employer desires to employ Employee, and Employee desires to be employed, on the terms and conditions set forth in this Agreement.
- C. Prior to or contemporaneously with the date of this Agreement, Employee and the Company have entered into an Indemnification Agreement and a Confidentiality and Inventions Agreement.

**AGREEMENT**

Accordingly, in consideration of the mutual covenants contained herein, the parties agree as follows:

**1. TERMS OF AGREEMENT**

**1.1 Initial Term** The initial term of this agreement shall begin on January 1, 2009 and shall continue until December 31, 2009 unless it is terminated earlier pursuant to Section 5.

**1.2 Renewal Terms** Notwithstanding Section 1.1, this Agreement shall be extended and continue in effect, subject to Section 5, until the earlier of (i) the execution by Employer and Employee of an amendment extending this Agreement or a new employment agreement or (ii) March 31, 2010 if, but only if, at December 31, 2009 each of the following is true:

- a. This Agreement has not been terminated pursuant to Section 5 and Employer has not notified Employee of a termination pursuant to Section 5;
- b. Neither Employer nor Employee has notified the other of its or his intention not to extend or renew this Agreement; and



c. The parties have not yet executed an amendment extending this Agreement or a new employment agreement.

Neither this Agreement nor the employment of Employee will in any event continue beyond March 31, 2010 unless Employer and Employee execute an amendment extending this Agreement or a new employment agreement by such date.

## 2. **EMPLOYMENT**

**2.1 Employment of Employee.** Employer hereby hires Employee as President and Chief Executive Officer. Employee hereby accepts such employment on the terms and conditions of this Agreement.

**2.2 Position and Duties.** Employee shall serve, as President and Chief Executive Officer of Employer and shall have the general powers and duties of management usually vested in that office in a corporation and such other powers and duties as may be prescribed by the Board of Directors or the Bylaws of Employer. In this position, Employee will report directly to, and be subject to the supervision of the Board of Directors.

**2.3 Standard of Performance.** Employee agrees that he will at all times faithfully and industriously and to the best of his/her ability, experience and talents perform all of the duties that may be required of and from him/her pursuant to the terms of this Agreement. Such duties shall be performed at such place or places as the interests, needs, business and opportunities of Employer shall require or render advisable.

**2.4 Exclusive Service.** Employee shall devote all of his business energies and abilities and all of his productive time to the performance of his duties under this Agreement (reasonable absences during holidays and vacations excepted), and shall not, without the prior written consent of Employer, render to others any service of any kind (whether or not for compensation) that, in the opinion of Employer, would materially interfere with the performance of his/her duties under this Agreement.

Employee shall not, without the prior written consent of Employer, maintain any affiliation with, whether as an agent, consultant, employee, officer, director, trustee or otherwise, nor shall s/he directly or indirectly render any services of an advisory nature or otherwise to, or participate or engage in, any other business activity that conflict with Employee's obligations to the Company.

## 3. **COMPENSATION**

**3.1 Compensation.** During the term of this Agreement, Employer shall pay the amounts and provide the benefits described in this Section 3, and Employee agrees to accept such amounts and benefits in full payment for Employee's services under this Agreement.

**3.2 Base Salary.** Employer shall pay to Employee a base salary of \$ 500,000 annually in equal installments payable no less frequently than semi-monthly.

**3.3 Incentive Bonus Compensation.** Employee shall be eligible to receive a bonus equal to \$500,000 which is equal to one-hundred (100%) percent of the base salary, as set forth in section 3.2. Terms and conditions of payment of this bonus shall be determined by the Compensation Committee, Board of Directors of Employer.

**3.4 Special Bonus.** (see ADDENDUM TO EMPLOYMENT AGREEMENT JANUARY-DECEMBER 2009).

**3.5 Fringe Benefits.** Subject to Section 3.6 and upon satisfaction of the applicable eligibility requirements, Employee shall be entitled to all fringe benefits which Employer may make generally available from time to time for its executive employees. Such benefits shall include without limitation those available, if any, under any group insurance, profit sharing, pension or retirement plans or sick leave policy.

**3.6 Vacation and Holiday.** Employee shall be entitled to vacations and holidays. Employee is entitled to additional vacation time entirely at the sole discretion of employee.

**3.7 Deduction from Compensation.** Employer shall deduct and withhold from all compensation payable to Employee all amounts required to be deducted or withheld pursuant to any present or future law, ordinance, regulation, order, writ, judgment, or decree requiring such deduction and withholding.

**3.8 Disability Severance Benefits.** Should Employee's employment hereunder be terminated by reason of his/her total and permanent disability, which renders the Employee unable to perform the essential functions of his/her job, with or without reasonable accommodation, Employer shall pay Employee, within 30 days of termination, a lump sum severance payment equal to 50% of the base salary in Section 3.2, and regularly accrued salary for any pay periods worked by the employee, but not paid. Total and permanent disability means Employee is unable to perform his/her duties with or without reasonable accommodation for a consecutive period of six months due to bodily injury or sickness, including mental or nervous disorder, as determined by a physician selected by Employer and acceptable to the Employee or his/her legal representative, and while disabled s/he does not engage in any employment for wage or profit.

Employer's obligation to pay disability severance benefits shall be reduced by any payments for which s/he and his/her dependents are eligible under the Federal Social Security Act, and any payment to which s/he is eligible under the Worker's Compensation Law, Unemployment Insurance Code or other similar legislation, or under any other plan or insurance maintained and paid for by Employer providing benefits for loss of time from disability or unemployment.

4. **REIMBURSEMENT OF EXPENSES**

Employer shall pay to or reimburse Employee for those travel, promotional and similar expenditures incurred by Employee which Employer determines are reasonably necessary for the proper discharge of Employee's duties under this Agreement and for which Employee submits appropriate receipts and indicates the amount, date, location and business character, provided that the nature and general amount of such expenditures is either in accordance with the Company's policies announced from time to time or approved in advance.

5. **TERMINATION**

**5.1 Termination Date.** The date on which this Agreement terminates shall be the "Termination Date." After the Termination Date, Employee shall not be employed by Employer, Employer shall promptly pay to Employee any compensation under this Agreement accrued but unpaid as of that date, and Employee shall not be entitled to any compensation from Employer for the performance by Employee after that date of any obligations of Employee to Employer under this Agreement.

**5.2 Termination Without Cause.** Without cause, Employer may terminate this Agreement at any time for any reason, or no reason (including without limitation the Employee's disability as a result of any physical or mental condition that prevents Employee from performing the essential functions of the job, with or without reasonable accommodation) by giving Employee 60 days written notice. If requested by Employer to do so, Employee shall continue to perform his/her duties under this Agreement during such 60 day period. This Agreement shall automatically and without further action of Employer terminate on the death of Employee.

**5.3 Termination For Cause.** Employer may terminate this Agreement at any time without prior notice for "cause" or in the event that Employee does not cure a breach of any provision of this Agreement within five days after Employer delivers demand to Employee to cure such breach. For this purpose, "cause" shall include, without limitation, (i) Employee's insubordination, meaning the willful failure to conform to or conduct himself/herself in accordance with the policies and standards of Employer or the refusal to perform the duties assigned pursuant to Section 2 or assigned by the Board of Directors; (ii) the dishonesty of Employee; (iii) Employee's conviction for a felony or for fraud, embezzlement or any other act of moral turpitude; (iv) any willful violation by Employee of laws or regulations applicable to Employer's business; or (v) Employee's gross negligence or willful misconduct in the performance of his/her duties under this Agreement which would adversely affect the business or reputation of Employer. A termination by Employer at any time after the occurrence of an event which would constitute cause for termination by Employer shall be considered a termination by Employer for cause.

**5.4 Return of Employer Property.** Within five days after the Termination Date, Employee shall return to Employer all products, books, records, forms, specifications, formulae, data processes, designs, papers and writings relating to the business of Employer, including without limitation proprietary or licensed computer programs, customer lists and customer data, and/or copies or duplicates thereof in Employee's possession or under Employee's control. Employee shall not retain any copies or duplicates of such property and all

licenses granted to him/her by Employer to use computer programs or software shall be revoked on the Termination Date.

**6. NONCOMPETITION**

**6.1 Noncompetition During Employment.** During the term of this Agreement, Employee shall not, without the prior written consent of Employer, directly or indirectly render services of a business, professional, or commercial nature to any person or firm, whether for compensation or otherwise, or engage in any activity directly or indirectly or as an officer, director, employee, consultant, or holder of more than one (1%) percent of the capital stock of any other corporation. Otherwise, Employee may make personal investments in any other business so long as these investments do not require him/her to participate in the operation of the companies in which s/he invests.

**6.2 Non-solicitation.** Employee acknowledges that s/he will have access at the highest level to, and the opportunity to acquire knowledge of, valuable, confidential and proprietary information relating to the business of the Company and, accordingly, in order to preserve the value of such information for the Company, Employee covenants and agrees as follows:

(a) Employee shall not, during the term of this Agreement and for a period of one year following the termination of this Agreement for any reason, without the prior written consent of the Company, directly or indirectly solicit any employee or contractor of the Company to terminate his or her employment or contractor status with Company.

(b) The Employee shall not, during the term of this Agreement and thereafter, use Company trade secrets to solicit business from or enter into a business relationship or transaction with any person or entity that has or has had a business relationship with the Company (including, but not limited to, customers) or disrupt, or attempt to disrupt, any relationship, contractual or otherwise, between Company and any such person or entity.

**7. OTHER PROVISIONS**

**7.1 Compliance With Other Agreements.** Employee represents and warrants to Employer that the execution, delivery and performance of this Agreement will not conflict with or result in the violation or breach of any term or provision of any order, judgment, injunction, contract, agreement, commitment or other arrangement to which Employee is a party or by which s/he is bound, including without limitation any agreement restricting the sale of products similar to Employer's products in any geographic location or otherwise. Employee acknowledges that Employer is relying on his/her representation and warranty in entering into this Agreement, and agrees to indemnify Employer from and against all claims, demands, causes of actions, damages, costs or expenses (including attorneys' fees) arising from any breach thereof.

**7.2 Injunctive Relief.** Employee acknowledges that the services to be rendered under this Agreement and the items described in Sections 5.4, 6 and 7 are of a special, unique and extraordinary character, that it would be difficult or impossible to replace such services or to compensate Employer in money damages for a breach of this Agreement.

Accordingly, Employee agrees and consents that if s/he violates any of the provisions of this Agreement, Employer, in addition to any other rights and remedies available under this Agreement or otherwise, shall be entitled to temporary and permanent injunctive relief, without the necessity of proving actual damages and without the necessity of posting any bond or other undertaking in connection therewith.

**7.3 Attorneys' Fees.** The prevailing party in any suit, arbitration or other proceeding brought to enforce any provisions of this Agreement, shall be entitled to recover all costs and expenses of the proceeding and investigation (not limited to court costs), including attorneys' fees at the hourly rates usually charged by that party's attorneys.

**7.4 Nondelegable Duties.** This is a contract for Employee's personal services. The duties of Employee under this Agreement are personal and may not be delegated or transferred in any manner whatsoever, and shall not be subject to involuntary alienation, assignment or transfer by Employee during his/her life.

**7.5 Entire Agreement.** No discussions or comments made by the Employer's agents, personnel, staff, officers or attorneys concerning the subject matter of this Agreement evidence or imply any agreement other than the terms specifically included herein. No provision can be waived or modified by conduct or oral agreement either before or after execution of this Agreement. No representation, understanding, promise or condition shall be enforceable against any party unless it is contained in this Agreement, except as set forth in the Indemnification Agreement and Confidentiality and Inventions Agreement. If there is any conflict between the terms, conditions and provisions of this Agreement and those of any other agreement or instrument, the terms, conditions and provisions of this Agreement shall prevail. This Agreement is the only agreement and understanding between the parties pertaining to the subject matter of this Agreement, and supersedes all prior agreements, summaries of agreements, descriptions of compensation packages, discussions, negotiations, understandings, representations or warranties, whether verbal or written, between the parties pertaining to such subject matter. Notwithstanding the foregoing, the parties intend to be bound by the terms of the Indemnification Agreement and the Confidentiality and Inventions Agreement, the Retention Agreement entered into as of April 18, 2001, and the Long-Term Retention Plan, which govern the relationship of the parties with respect to subject matter of those respective agreements.

**7.6 Governing Law.** The validity, construction and performance of this Agreement shall be governed by the laws, without regard to the laws as to choice or conflict of laws, of the State of California.

**7.7 Severability.** The invalidity or unenforceability of any particular provision of this Agreement shall not affect the other provisions, and this Agreement shall be construed in all respects as if any invalid or unenforceable provision were omitted.

**7.8 Amendment and Waiver.** This Agreement may be amended, modified or supplemented only by a writing executed by each of the parties. Either party may in writing waive any provision of this Agreement to the extent such provision is for the benefit of the waiving party. No waiver by either party of a breach of any provision of this Agreement shall be construed as a waiver of any subsequent or different breach, and no forbearance by a party to

seek a remedy for noncompliance or breach by the other party shall be construed as a waiver of any right or remedy with respect to such noncompliance or breach.

**7.9 Binding Effect.** The provisions of this Agreement shall bind and inure to the benefit of the parties and their respective successors and permitted assigns.

**7.10 Notice.** Any notices or communications required or permitted by this Agreement shall be deemed sufficiently given if in writing and when delivered personally or 48 hours after deposit with the United State Postal Service as registered or certified mail, postage prepaid and addressed as follows:

- (a) If to Employer, to the principal office of Employer in the State of California, marked "Attention: President"; or
- (b) If to Employee, to the most recent address for Employee appearing in Employer's records.

**7.11 Headings.** The sections and other headings contained in this Agreement are for reference purposes only and shall not affect in any way the meaning or interpretation of this Agreement.

**IN WITNESS WHEREOF**, the parties hereto have executed this Agreement as of the day and year first above written.

**EMPLOYER**

**ICU MEDICAL, INC.**

By /s/ Michael T. Kovalchik, III, MD 3/10/09  
Michael T. Kovalchik, III, MD date  
Chairman, Compensation Committee

**EMPLOYEE**

By George A. Lopez, M.D. 3/10/09  
George A. Lopez, M.D. date  
President and C.E.O.

**CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, George A. Lopez, certify that:

1. I have reviewed this quarterly report on Form 10-Q of ICU Medical, Inc.:
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and we have:
  - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
  - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: April 23, 2009

/s/ George A. Lopez, M.D.

Chief Executive Officer

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**CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Scott E. Lamb, certify that:

1. I have reviewed this quarterly report on Form 10-Q of ICU Medical, Inc.:
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and we have:
  - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
  - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: April 23, 2009

/s/ Scott E. Lamb  
Chief Financial Officer

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**CERTIFICATION OF CHIEF EXECUTIVE OFFICER  
PURSUANT TO  
18 U.S.C. SECTION 1350,  
AS ADOPTED PURSUANT TO  
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of ICU Medical, Inc. (the "Company") on Form 10-Q for the period ended March 31, 2009 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, George A. Lopez, Chief Executive Officer, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

April 23, 2009

/s/ George A. Lopez, M.D.  
George A. Lopez, M.D.

**CERTIFICATION OF CHIEF FINANCIAL OFFICER  
PURSUANT TO  
18 U.S.C. SECTION 1350,  
AS ADOPTED PURSUANT TO  
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of ICU Medical, Inc. (the "Company") on Form 10-Q for the period ended March 31, 2009 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Scott E. Lamb, Chief Financial Officer, certify pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

April 23, 2009

/s/ Scott E. Lamb  
Scott E. Lamb

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