UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

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

Date of Report (date of earliest event reported): October 27, 2009

Merit Medical Systems, Inc.

(Exact name of registrant as specified in its charter)

Utah0-1859287-0447695(State or other jurisdiction of incorporation or organization)(Commission (I.R.S. Employer Identification No.)

1600 West Merit Parkway South Jordan, Utah (Address of principal executive offices)

84095 (Zip Code)

(801) 253-1600

(Registrant's telephone number, including area code)

N/A

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition.

On October 27, 2009, Merit Medical Systems, Inc. ("Merit") issued a press release announcing its operating and financial results for the quarter ended September 30, 2009. The full text of Merit's press release, together with related unaudited financial statements, is furnished herewith as Exhibit 99.1.

The information in this Current Report on Form 8-K (including the exhibit attached hereto) is furnished pursuant to General Instruction B.2. of Form 8-K and shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing made by Merit under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits

- (d) Exhibits
- 99.1 Press Release Issued by Merit, dated October 27, 2009, entitled "Merit Medical Announces Record Sales, Up 15%, and Record Earnings, Up 17%, for the Third Quarter Ended September 30, 2009," together with related unaudited financial statements.

2

SIGNATURES

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

Date: October 27, 2009 By:

/s/ Kent W. Stanger
Chief Financial Officer, Secretary and Treasurer

3

EXHIBIT INDEX

Press Release, dated October 27, 2009, entitled "Merit Medical Announces Record Sales, Up 15%, and Record Earnings, Up 17%, for the Third Quarter Ended September 30, 2009," together with related unaudited financial statements.

4

Telephone: 801-253-1600 · Fax: 801-253-1688

PRESSRELEASE

FOR IMMEDIATE RELEASE

Date: October 27, 2009

Contact: Anne-Marie Wright, Vice President, Corporate Communications Phone: (801) 208-4167 e-mail: awright@merit.com Fax: (801) 253-1688

MERIT MEDICAL ANNOUNCES RECORD SALES, UP 15%, AND RECORD EARNINGS, UP 17%, FOR THE THIRD QUARTER ENDED SEPTEMBER 30, 2009

SOUTH JORDAN, UTAH— Merit Medical Systems, Inc. (NASDAQ: MMSI), a leading manufacturer and marketer of proprietary disposable medical devices used in interventional and diagnostic procedures, particularly in cardiology, radiology and gastroenterology, today announced record revenues of \$66.8 million for the quarter ended September 30, 2009, an increase of 15% over revenues of \$58.2 million for the third quarter of 2008. Revenues for the nine-month period ended September 30, 2009 were a record \$190.0 million, compared with \$169.1 million for the comparable nine-month period in 2008, a gain of 12%.

Net income for the third quarter ended September 30, 2009 was a record \$6.1 million, up 17% to \$0.21 per share, compared to \$5.2 million, or \$0.18 per share, for the comparable quarter of 2008. Net income for the nine-month period ended September 30, 2009 was a record \$17.5 million, up 14% to \$0.61 per share, compared to \$15.3 million, or \$0.54 per share, for the same period of 2008.

In the third quarter of 2009, compared to the third quarter of 2008, catheter sales increased 23%; stand-alone device sales rose 13%; custom kit and tray sales grew 12%; and inflation devices sales fell 2% due primarily to decreased deliveries to an OEM

customer. Excluding sales to that OEM customer, inflation device sales were up 3% for the third quarter of 2009, relative to the comparable quarter of 2008.

For the nine-month period ended September 30, 2009, compared to the nine months ended September 30, 2008, catheter sales increased 23%; custom kit and tray sales grew 13%; stand-alone device sales rose 11%; and inflation device sales fell 4% due primarily to the decreased deliveries to the OEM customer described above. Excluding sales to that OEM customer, inflation device sales were up 2% for the first nine months of 2009, relative to the comparable nine months of 2008.

Gross margins for the third quarter of 2009 were 42.7% of sales, compared to 40.7% of sales for the third quarter of 2008. Gross margins for the nine-month period ended September 30, 2009 were 42.9% of sales, compared to 41.3% of sales for the comparable period of 2008.

The 200 basis-point increase in gross margins for the third quarter of 2009 and the 160-basis point increase for the nine-month period ended September 30, 2009 can be attributed primarily to increased overhead and manufacturing efficiencies resulting from higher production volumes, reduced material costs, and a favorable Euro to dollar exchange rate, which reduced costs in Merit's facility in Galway, Ireland.

Selling, general and administrative expenses for the third quarter of 2009 were 25.1% of sales, compared to 24.6% of sales for the third quarter of 2008. For the nine-month period ended September 30, 2009, selling, general and administrative expenses were 25.2% of sales, compared with 23.8% of sales for the first nine months of 2008. The increase can be attributed primarily to the recent acquisition of the former Alveolus business, which is Merit's new division called Merit Endotek, and the hiring of additional domestic and international sales reps.

Research and development costs during the third quarter of 2009 were 4.9% of sales, compared to 3.8% of sales for the third quarter of 2008. Research and development costs were 4.4% of sales for the first nine months of 2009, compared to 4.0% of sales for the same period of 2008. These numbers include new R&D expenses associated with the integration and development of the Alveolus business and additional costs related to research and development projects that are nearing completion.

2

"We are pleased with our overall performance, especially considering the season in which hospitals and physicians generally see slower admissions," said Fred P. Lampropoulos, Merit's Chairman and Chief Executive Officer. "Our strategy for continued growth and profitability are in place, particularly considering the opportunities going forward with the EnSnare®, which will start shipping the first week of January. Additionally, Merit will release several new products in the fourth quarter."

Income from operations was \$8.5 million for the third quarter of 2009, compared to \$7.2 million for the third quarter of 2008. For the nine-month period ended September 30, 2009, income from operations was a record \$25.3 million, compared to \$22.8 million for the same period of 2008.

Merit's effective tax rate for the third quarter of 2009 was 27.8%, compared with 29.7% for the third quarter of 2008. For the nine-month period ended September 30, 2009, Merit's effective tax rate was 31.5%, compared to 34.2% for the same period of 2008. The decrease in the effective tax rate for

the third quarter of 2009 and the nine-month period ended September 30, 2009, compared to the same periods in 2008, can be attributed primarily to higher profits in Merit's Irish facility, which are taxed at a lower rate than Merit's domestic profits and Irish research and development tax credits.

CONFERENCE CALL

Merit Medical invites all interested parties to participate in its conference call today, October 27th, at 5:00 p.m. Eastern (4:00 p.m. Central, 3:00 p.m. Mountain, and 2:00 p.m. Pacific). The domestic phone number is 877-941-1465, and the international number is 480-629-9678. A live webcast as well as a rebroadcast can be accessed through the Investors page at www.merit.com or through the webcasts tab at www.fulldisclosure.com.

3

INCOME STATEMENT

(Unaudited, in thousands except per share amounts)

		Three Months Ended September 30,			Nine Months Ended September 30,			
		2009		2008		2009		2008
SALES	\$	66,759	\$	58,153	\$	189,967	\$	169,147
COST OF SALES		38,224		34,469		108,481		99,369
GROSS PROFIT		28,535		23,684		81,486		69,778
OPERATING EXPENSES								
Selling, general and administrative		16,780		14,329		47,896		40,240
Research and development		3,292		2,186		8,264		6,756
Total		20,072		16,515		56,160		46,996
INCOME FROM OPERATIONS		8,463		7,169		25,326		22,782
OTHER INCOME (EXPENSE)								
Interest income		14		183		164		495
Other income (expense)		(43)		46		3		25
Total other income (expense) - net		(29)		229		167		520
INCOME BEFORE INCOME TAX EXPENSE		8,434		7,398		25,493		23,302
INCOME TAX EXPENSE		2,349		2,198		8,030		7,967
NET INCOME	\$	6,085	\$	5,200	\$	17,463	\$	15,335
EARNINGS PER SHARE-								
Basic	\$	0.22	\$	0.19	\$	0.62	\$	0.55
Diluted	<u>\$</u>	0.21	\$	0.18	\$	0.61	\$	0.54
AVERAGE COMMON SHARES-								
Basic		27,970		27,900		27,983		27,669
Diluted		28,690		28,812		28,555		28,482
Diluicu	<u> </u>	20,030		20,012		20,333		20,402
		4						

BALANCE SHEET (Unaudited in thousands)

Property and equipment, net

September 30, December 31, 2009 2008 **ASSETS Current Assets** \$ 34,030 Cash and cash equivalents 5,763 27,749 Trade receivables, net 31,812 Employee receivables 171 126 Other receivables 465 818 Inventories 48,036 38,358 Prepaid expenses and other assets 1,832 985 2,783 2,782 Deferred income tax assets Income tax refunds receivable 667 607 91,529 105,455 **Total Current Assets**

111,194

103,939

Other intangibles, net		25,899		6,913
Goodwill		32,849		13,048
Other assets		3,030		2,325
Deferred income tax assets		38		23
Deposits Deposits		92		73
<i>B</i> -cposite			_	
Total Assets	\$	264,631	\$	231,776
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current Liabilities				
Trade payables		13,570		10,622
Other payables		7,000		10,022
Accrued expenses		13,213		9,973
Advances from employees		405		211
Income taxes payable		1,472		366
Total Current Liabilities		35,660		21,172
Deferred income tax liabilities		8,788		8,771
Liabilities related to unrecognized tax positions		2,681		2,818
Deferred compensation payable		3,048		2,348
Deferred credits		1,903		1,994
Other long-term obligation		461		368
Total Liabilities		52,541		37,471
10th Eddomites		32,341		37,471
Stockholders' Equity				
Common stock		62,012		61,689
Retained earnings		150,137		132,674
Accumulated other comprehensive loss		(59)		(58)
Total stockholders' equity		212,090		194,305
modification and control of the cont	\$	264,631	\$	231,776
Total Liabilities and Stockholders' Equity	<u> </u>	204,031	Ф	231,770
5				

ABOUT MERIT

Founded in 1987, Merit Medical Systems, Inc. is engaged in the development, manufacture and distribution of proprietary disposable medical devices used in interventional and diagnostic procedures, particularly in cardiology, radiology and gastroenterology. Merit serves client hospitals worldwide with a domestic and international sales force totaling approximately 125 individuals. Merit employs approximately 1,880 people worldwide, with facilities in Salt Lake City and South Jordan, Utah; Angleton, Texas; Richmond, Virginia; Maastricht and Venlo, The Netherlands; and Galway, Ireland.

Statements contained in this release which are not purely historical, are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 and are subject to risks and uncertainties such as those described in Merit's Annual Report on Form 10-K for the year ended December 31, 2008. Such risks and uncertainties include risks relating to: infringement of Merit's technology or the assertion that Merit's technology infringes the rights of other parties; downturn of the national economy and its affect on Merit's revenues, collections and supplier relations; termination of supplier relationships, or failure of suppliers to perform; product recalls and product liability claims; delays in obtaining regulatory approvals, or the failure to maintain such approvals; inability to successfully manage growth through acquisitions, including the inability to commercialize the Vysera technology as currently anticipated; concentration of Merit's revenues among a few products and procedures; development of new products and technology that could render Merit's products obsolete; market acceptance of new products; introduction of products in a timely fashion; price and product competition; availability of labor and materials; cost increases; fluctuations in and obsolescence of inventory; volatility of the market price of Merit's common stock; foreign currency fluctuations; changes in key personnel; work stoppage or transportation risks; modification or limitation of governmental or private insurance reimbursement; changes in health care markets related to health care reform initiatives; impact of force majeure events on Merit's business, including severe weather conditions; failure to comply with applicable environmental laws and other factors referred to in Merit's Annual Report on Form 10-K for the year ended December 31, 2008, and other reports filed with the Securities and Exchange Commission. All subsequent forward-looking statements attributable to Merit or persons acting on its behalf are expressly qualified in their entirety by these cautionary statements. Actual results will differ, and may differ materially, from anticipated results. Financial estimates are subject to change and are not intended to be relied upon as predictions of future operating results, and Merit assumes no obligation to update or disclose revisions to those estimates.