

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| OMB APPROVAL                                 |           |
|--|-----------|
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|   |  |   |
|---|--|---|
| 1. Name and Address of Reporting Person*<br><u>BEAN REX C</u><br><br>(Last) (First) (Middle)<br>1600 W MERIT PARKWAY<br><br>(Street)<br>SOUTH JORDAN UT 84095<br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>MERIT MEDICAL SYSTEMS INC [ MMSI ]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)<br><input checked="" type="checkbox"/> Director 10% Owner<br>Officer (give title below) Other (specify below) |
|   | 3. Date of Earliest Transaction (Month/Day/Year)<br>04/30/2012                           |   |
|   |  | 6. Individual or Joint/Group Filing (Check Applicable Line)<br><input checked="" type="checkbox"/> Form filed by One Reporting Person<br>Form filed by More than One Reporting Person |

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) |   | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) |            |                         | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|-------------------------|---|--|---|
|                                 |                                      |  | Code                           | V | Amount  | (A) or (D) | Price                   |   |  |   |
| Common Stock, No Par Value      |                                      |  |                                |   |   |            |                         | 60,696  | I  | Rex C. Bean Trust dated 8/8/02                        |
| Common Stock, No Par Value      |                                      |  |                                |   |   |            |                         | 158,279   | I  | Bean Family Investments, LLC                          |
| Common Stock, No Par Value      |                                      |  |                                |   |   |            |                         | 500   | I  | Bean Family Foundation                                |
| Common Stock, No Par Value      |                                      |  |                                |   |   |            |                         | 55,203  | I  | Rex C. Bean Charitable Remainder Trust                |
| Common Stock, No Par Value      |                                      |  |                                |   |   |            |                         | 35,149  | I  | Bean Family Revocable Trust dated 6/24/94             |
| Common Stock, No Par Value      | 04/30/2012                           |  | M                              |   | 22,221  | A          | \$7.65                  | 22,221  | D  |   |
| Common Stock, No Par Value      | 04/30/2012                           |  | M                              |   | 556   | A          | \$8.38                  | 22,777  | D  |   |
| Common Stock, No Par Value      | 04/30/2012                           |  | S                              |   | 22,777  | D          | \$13.036 <sup>(6)</sup> | 0   | D  |   |

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) |   | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |     | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                 | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) |                            | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|-----------------|---|----------------------------|--|--|---|--|
|  |  |                                      |  | Code                           | V | (A)  | (D) | Date Exercisable   | Expiration Date | Title   | Amount or Number of Shares |  |  |   |  |
| Non-qualified stock options (right to buy) | \$7.65   | 04/30/2012                           |  | M                              |   | 22,221   |     | 05/23/2002   | 05/23/2012      | Common Stock  | 22,221                     | \$0  | 0  | D   |  |
| Non-qualified stock options (right to buy) | \$8.38   | 04/30/2012                           |  | M                              |   | 556  |     | 05/22/2003   | 05/22/2013      | Common Stock  | 556                        | \$0  | 32,778   | D   |  |

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  
(e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) |   | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |     | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                 | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) |                            | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|-----------------|---|----------------------------|--|--|---|--|
|  |  |                                      |  | Code                           | V | (A)  | (D) | Date Exercisable   | Expiration Date | Title   | Amount or Number of Shares |  |  |   |  |
| Non-qualified stock options (right to buy) | \$17.34  |                                      |  |                                |   |  |     | 12/13/2003   | 12/13/2013      | Common Stock  | 18,750                     |  | 18,750   | D   |  |
| Non-qualified stock options (right to buy) | \$11.05  |                                      |  |                                |   |  |     | 06/10/2004   | 06/10/2014      | Common Stock  | 18,750                     |  | 18,750   | D   |  |
| Non-qualified stock options (right to buy) | \$11.41  |                                      |  |                                |   |  |     | 05/25/2005   | 05/25/2015      | Common Stock  | 18,750                     |  | 18,750   | D   |  |
| Non-qualified stock options (right to buy) | \$9.22   |                                      |  |                                |   |  |     | 05/25/2006   | 05/25/2013      | Common Stock  | 18,750                     |  | 18,750   | D   |  |
| Non-qualified stock options (right to buy) | \$9.7  |                                      |  |                                |   |  |     | 06/27/2008 <sup>(1)</sup>                                | 06/27/2014      | Common Stock  | 18,750                     |  | 18,750   | D   |  |
| Non-qualified stock options (right to buy) | \$11.53  |                                      |  |                                |   |  |     | 05/21/2009 <sup>(2)</sup>                                | 05/21/2015      | Common Stock  | 18,750                     |  | 18,750   | D   |  |
| Non-qualified stock options (right to buy) | \$13.82  |                                      |  |                                |   |  |     | 09/26/2010 <sup>(3)</sup>                                | 09/26/2016      | Common Stock  | 25,000                     |  | 25,000   | D   |  |
| Non-qualified stock options (right to buy) | \$13.16  |                                      |  |                                |   |  |     | 06/25/2011 <sup>(4)</sup>                                | 06/25/2017      | Common Stock  | 25,000                     |  | 25,000   | D   |  |
| Non-qualified stock options (right to buy) | \$13.75  |                                      |  |                                |   |  |     | 08/11/2012 <sup>(5)</sup>                                | 08/11/2018      | Common Stock  | 20,000                     |  | 20,000   | D   |  |

**Explanation of Responses:**

1. Become exercisable in equal annual installments of 20% commencing 06/27/2008.

2. Become exercisable in equal annual installments of 20% commencing 05/21/2009.

3. Become exercisable in equal annual installments of 20% commencing 09/26/2010.

4. Become exercisable in equal annual installments of 20% commencing 06/25/2011.

5. Become exercisable in equal annual installments of 20% commencing 08/11/2012.

6. The price reported in Column 4 of Table 1 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$13.00 to \$13.18, inclusive. The reporting person undertakes to provide to Merit Medical Systems, Inc., any security holder of Merit Medical Systems, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

Gregory L. Barnett, Attorney-in-Fact      05/02/2012

\*\* Signature of Reporting Person      Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.**