FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | | | | | |
|-----------------------|-----------|--|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | | | |
| Estimated average bur | den | | | | | | | | | |
| | | | | | | | | | | |

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| 1. Name and Address of Reporting Person* EDELMAN RICHARD W | | | | | <u>M</u> | 2. Issuer Name and Ticker or Trading Symbol MERIT MEDICAL SYSTEMS INC [MMSI] | | | | | | | | | Relationship of Report (Check all applicable) X Director | | | ing Person(s) to Issu | |
|--|---|--|---------------|--------------------------------|----------|--|-------|---|---|-----------|----------------------------|---|------------------------------------|--|---|---|--|--|---|
| (Last) (First) (Middle) | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 03/16/2011 | | | | | | | | | Officer below) | (give title | | Other (below) | specify |
| (Street) SOUTH UT 84095 | | | | | 4. | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting | | | | on |
| JORDAN (City) (State) (Zip) | | | | | | | | | | | | | | Person | | | | | |
| | | · | | Non-Deriv | vativ | e Se | curit | ies A | cauirea | I. Di | sposed o | f. or Be | enefici | ally (| Owned | | | | |
| Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye | | | | | | 2A. Deemed Execution Date, | | | 3. 4. Secur | | 4. Securitie | Securities Acquired (A) of sposed Of (D) (Instr. 3, 4 | | | 5. Amo Securit Benefic Owned | unt of ies cially | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership |
| | | | | | | | | Code | v | Amount | (A) or (D) | Price | | Reporte Transa | | | tr. 4) | (Instr. 4) | |
| Common | Stock, No | Par Value | | 03/16/20 | 11 | | | M | | 11,667 | A | \$10. | 47 | 11 | 11,667 | | D | | |
| Common Stock, No Par Value 03/16/20 | | | | | | | 1 | | | | 11,667 | D | \$18.1 | 33(6) | | 0 | | D | |
| | | | Та | ble II - Deri e.g.) | | | | | | | oosed of, o convertible | | | Owne | ed | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | Exec if an | Deemed 4. ution Date, Trans | | ransaction ode (Instr. I | | ivative curities quired or posed D) str. 3, 4 | 6. Date Exerci Expiration Da (Month/Day/Y | | ate | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | 8. Price of Derivative Security (Instr. 5) | | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | Ownershi Form: Direct (D) or Indirec (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercis | able | Expiration Date | Title | Amou or Numb of Shares | er | | | | | |
| Non- qualified stock options (right to buy) | \$10.47 | 03/16/2011 | | | М | | | 11,667 | 05/22/2 | 2003 | 05/22/2013 | Common Stock | 11,66 | 7 | \$0 | 0 | | D | |
| Non- qualified stock options (right to buy) | \$21.67 | | | | | | | | 12/13/2 | 2003 | 12/13/2013 | Common Stock | 15,00 | 0 | | 15,000 | | D | |
| Non- qualified stock options (right to buy) | \$13.81 | | | | | | | | 06/10/2 | 2004 | 06/10/2014 | Common Stock | 15,00 | 0 | | 15,000 | | D | |
| Non- qualified stock options (right to buy) | \$14.26 | | | | | | | | 05/25/2 | 2005 | 05/25/2015 | Common Stock | 15,00 | 00 | | 15,000 | | 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 of Code (Instr. 8) S. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | ivative urities uired or posed D) tr. 3, 4 | 6. Date Exerc Expiration Da (Month/Day/Y | ate | 7. Title ar Amount of Securities Underlyin Derivative Security and 4) | of s ng e | 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) | \$11.52 | | | | | | | 05/25/2006 ⁽¹⁾ | 05/25/2013 | Common Stock | 15,000 | | 15,000 | D | |
| Non- qualified stock options (right to buy) | \$12.13 | | | | | | | 06/27/2008 ⁽²⁾ | 06/27/2014 | Common Stock | 15,000 | | 15,000 | D | |
| Non- qualified stock options (right to buy) | \$14.41 | | | | | | | 05/21/2009 ⁽³⁾ | 05/21/2015 | Common Stock | 15,000 | | 15,000 | D | |
| Non- qualified stock options (right to buy) | \$17.28 | | | | | | | 09/26/2010 ⁽⁴⁾ | 09/26/2016 | Common Stock | 20,000 | | 20,000 | D | |
| Non- qualified stock options (right to buy) | \$16.45 | | | | | | | 06/25/2011 ⁽⁵⁾ | 06/25/2017 | Common Stock | 20,000 | | 20,000 | D | |

Explanation of Responses:

- 1. Become exercisable in equal annual installments of 33.33% commencing 05/25/2007.
- 2. Become exercisable in equal annual installments of 20% commencing 06/27/2008.
- 3. Become exercisable in equal annual installments of 20% commencing 05/21/2009.
- 4. Become exercisable in equal annual installments of 20% commencing 09/26/2010.
- 5. Become exercisable in equal annual installments of 20% commencing 06/25/2011.

6. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$18.13 to \$18.15, 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 to this Form 4.

Greg Barnett, Attorney-in-Fact 03/16/2011

** 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.