

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* <u>PERRY RASHELLE</u> (Last) (First) (Middle) 1600 W. MERIT PARKWAY (Street) SOUTH UT 84095 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>MERIT MEDICAL SYSTEMS INC [MMSI]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Chief Legal Officer</u> |
| | 3. Date of Earliest Transaction (Month/Day/Year) 03/11/2009 | |
| | | 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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 | 03/11/2009 | | I | | 5,752 | A | \$9.964 | 6,332 | I | By 401 (k) Plan ⁽¹⁾ |
| Common Stock | | | | | | | | 514 ⁽²⁾ | 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 | | | | | |
| Non-qualified stock options (right to buy) | \$7.61 | | | | | | | 12/08/2002 ⁽³⁾ | 12/08/2011 | Common Stock | 12,487 | 5,292 | D | |
| Non-qualified stock options (right to buy) | \$9.74 | | | | | | | 02/06/2004 ⁽⁴⁾ | 02/06/2013 | Common Stock | 17,777 | 17,777 | D | |
| Non-qualified stock options (right to buy) | \$21.67 | | | | | | | 12/13/2004 ⁽⁵⁾ | 12/13/2013 | Common Stock | 7,000 | 7,000 | D | |
| Non-qualified stock options (right to buy) | \$13.81 | | | | | | | 06/10/2004 | 06/10/2014 | Common Stock | 3,000 | 3,000 | D | |
| Non-qualified stock options (right to buy) | \$15.03 | | | | | | | 12/18/2004 | 12/18/2014 | Common Stock | 10,000 | 10,000 | D | |
| Non-qualified stock options (right to buy) | \$12.14 | | | | | | | 12/28/2005 | 12/28/2015 | Common Stock | 10,000 | 10,000 | 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 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) | \$12.13 | | | | | | | 06/27/2008 ⁽⁶⁾ | 06/27/2014 | Common Stock | 10,000 | | 10,000 | D | |
| Non-qualified stock options (right to buy) | \$14.41 | | | | | | | 05/21/2009 ⁽⁷⁾ | 05/21/2015 | Common Stock | 20,000 | | 20,000 | D | |

Explanation of Responses:

1. Represents plan holdings as of 03/13/2009.
2. Acquired under the Employee Stock Purchase Plan of 12/31/05.
3. Become exercisable in equal annual installments of 20% commencing 12/08/02.
4. Become exercisable in equal annual installments of 20% commencing 02/06/04.
5. Become exercisable in equal annual installments of 20% commencing 12/13/04.
6. Become exercisable in equal annual installments of 20% commencing 06/27/08.
7. Become exercisable in equal annual installments of 20% commencing 05/21/09.

Rashelle Perry

03/13/2009

** 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.