

Miller Franklin J
 Form 4
 September 29, 2009

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Miller Franklin J

2. Issuer Name and Ticker or Trading Symbol
 MERIT MEDICAL SYSTEMS INC
 [MMSI]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 1600 W MERIT PARKWAY
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 09/26/2009

Director 10% Owner
 Officer (give title below) Other (specify below)

SOUTH JORDAN, UT 84095
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 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 Ownership (Instr. 4)
				(A) or (D) Code V Amount (D) Price			
Common Stock, No Par Value					14,554	I	By the Franklin J. Miller and Bonnie A. Miller Family Trust
Common Stock, No Par Value					1,867	D	

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

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SEC 1474
(9-02)

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 Underlying Security (Instr. 3 and 4)
Non-qualified stock options (right to buy)	\$ 14.26					05/25/2005 05/25/2015	Common Stock
Non-qualified stock options (right to buy)	\$ 11.52					05/25/2006 ⁽¹⁾ 05/25/2013	Common Stock
Non-qualified stock options (right to buy)	\$ 12.13					06/27/2008 ⁽²⁾ 06/27/2014	Common Stock
Non-qualified stock options (right to buy)	\$ 14.41					05/21/2009 ⁽³⁾ 05/21/2015	Common Stock
Non-qualified stock options (right to buy)	\$ 17.28	09/26/2009		A	20,000	09/26/2010 ⁽⁴⁾ 09/26/2016	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Miller Franklin J 1600 W MERIT PARKWAY SOUTH JORDAN, UT 84095	X			

Signatures

Greg Barnett,
Attorney-in-Fact 09/29/2009

__Signature of Reporting Person

Date

Explanation of Responses:

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.