\Box

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response 05

Person

Instruction 1(b). 1. Name and Address of Reporting Person* <u>Stephens Martin R</u>				uant to Section 16(a) of the Securities Exchange Act of 1934 Section 30(h) of the Investment Company Act of 1940			
<u>Stephens M</u>	ns Martin R			suer Name and Ticker or Trading Symbol ERIT MEDICAL SYSTEMS INC [MMSI		tionship of Reporting Pe all applicable) Director Officer (give title below)	rson(s) to Issuer 10% Owner Other (specify below)
Stephens Ma (Last) 1600 W. MERI (Street) SOUTH	(First) IT PARKWAY	(Middle)		ate of Earliest Transaction (Month/Day/Year) 25/2013		Executive V.P	of Sales
()	UT	84095	4. If <i>A</i>	Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filir Form filed by One Re Form filed by More th	porting Person

(City)	(State)	(Zip)

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

Table 1 - Non-Delivative Securities Acquired, Disposed 61, 61 Delivered										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130. 4)
Common Stock, No Par Value								16,397	I	By 401(k) Plan ⁽¹⁾
Common Stock, No Par Value	10/25/2013		М		25,000	A	\$12.02	25,000	D	
Common Stock, No Par Value	10/25/2013		М		7,500	A	\$9.7	32,500	D	
Common Stock, No Par Value	10/25/2013		S		32,500	D	\$16.6411 ⁽⁵⁾	0	D	

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

(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. Transa Code (8)		of Deri Seci Acq (A) (Disp of (E	umber vative urities uired or oosed o) (Instr. 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)	\$12.02	10/25/2013		М			25,000	12/18/2004	12/18/2014	Common Stock	25,000	\$0	0	D	
Non- qualified stock options (right to buy)	\$9.7	10/25/2013		М			7,500	06/27/2008 ⁽²⁾	06/27/2014	Common Stock	7,500	\$0	0	D	
Non- qualified stock options (right to buy)	\$11.53							05/21/2009 ⁽³⁾	05/21/2015	Common Stock	14,999		14,999	D	
Non- qualified stock options (right to buy)	\$13.75							08/11/2012 ⁽⁴⁾	08/11/2018	Common Stock	20,000		20,000	D	

Explanation of Responses:

1. Represents plan holdings as of 10/25/2013.

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 08/11/2012.

5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$16.60 to \$16.69, 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 Form 4.

<u>in-Fact</u>

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

 \ast 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.