FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL
1	OMB Number:	3235-0287
	Estimated average burde	en
	hours per response:	0.5

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(n) of the investment Company Act of 1940					
Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol MERIT MEDICAL SYSTEMS INC [MMSI	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Stephens Martin R			1		Director	10% Owner		
4 COO TAT A CEDITE DA DIZIATZ		(Middle)	1	X	Officer (give title below)	Other (specify below)		
		(iviluale)	3. Date of Earliest Transaction (Month/Day/Year) 04/18/2011		Executive V.P.	of Sales		
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	vidual or Joint/Group Filin	g (Check Applicable		
SOUTH JORDAN UT		84095		X	Form filed by One Reporting Person			
					Form filed by More that Person	an One Reporting		
(City)	(State)	(Zip)						
	_	Table I - Non-Deriv	rative Securities Acquired, Disposed of, or Benefi	cially	Owned			

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Transaction Disposed Of (D) (Instr. 3, 4			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)		(111501.4)
Common Stock, No Par Value								8,979	I	By 401(k) Plan ⁽¹⁾
Common Stock, No Par Value	04/18/2011		M		10,000	A	\$12.14	10,000	D	
Common Stock, No Par Value	07/30/2010		S		10,000	D	\$22.35(5)	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. Transa Code (8)		of Deri Secu Acq (A) o Disp of (E	umber vative urities uired or oosed o) (Instr. and 5)	6. Date Exerci Expiration Dat (Month/Day/Ye	te of Securi ear) Underlyir Derivativ		. Title and Amount f Securities Inderlying Ierivative Security nstr. 3 and 4)		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)	\$15.03							12/18/2004	12/18/2014	Common Stock	20,000		20,000	D	
Non- qualified stock options (right to buy)	\$14.48							07/14/2005 ⁽²⁾	07/14/2014	Common Stock	5,000		5,000	D	
Non- qualified stock options (right to buy)	\$12.14	04/18/2011		М			10,000	12/28/2005	12/28/2015	Common Stock	10,000	\$0	0	D	
Non- qualified stock options (right to buy)	\$12.13							06/27/2008 ⁽³⁾	06/27/2014	Common Stock	15,000		15,000	D	
Non- qualified stock options (right to buy)	\$14.41							05/21/2009 ⁽⁴⁾	05/21/2015	Common Stock	20,000		20,000	D	

Explanation of Responses:

- 1. Represents plan holdings as of 4/15/2011.
- 2. The option vests in equal annual installments of 1,000 shares commencing on July 14, 2005 and continuing through July 14, 2009.
- 3. Becomes exercisable in equal annual installments of 20% commencing 06/27/2008.
- 4. Becomes exercisable in equal annual installments of 20% commencing 05/21/2009.
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$22.28 to \$22.53, 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.

Martin R. Stephens

04/19/2011

** 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.