FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Wa

ashington,	D.C.	20549	

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

Check th	is box if no lon	ger subject to				wasn	ington,	D.C. 20	549						OMB	APPF	ROV	AL	
Section 1 obligation Instruction	16. Form 4 or F ns may continu on 1(b).	orm 5 e. See	ANNUA	L STATE	EME			CHAI RSHI		IN BI	ENEF	ICIA	L	Est	MB Numbe timated av	verage bu		235-0362	
_	Holdings Report		File	ed pursuant to	Secti	on 16(a) of th	ie Secur	ities Excha	ange Act	of 1934					•			
	ransactions Re			or Section	1 30(h) of the	Ínvest	tment C	ompany A			I							
1. Name and Address of Reporting Person* <u>ELLIS JAMES J</u>					2. Issuer Name and Ticker or Trading Symbol MERIT MEDICAL SYSTEMS INC [MMSI								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last)											Officer (give title Other (specify below) below)								
1600 W. M	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2010									- Below,									
(Street)	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)									
SOUTH UT 84095													X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(Sta	ite) (Z	Zip)		Person														
		Tabl	e I - Non-Deriv	ative Sec	uriti	es Ac	cquire	ed, Di	sposed	of, or	Benefi	cially	Owned						
1. Title of Sec	curity (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any		3. Transaction Code (Instr.					or Dispos	sed Of 5. Amount Securities Beneficiall		Form		n: Direct Ind		Nature of direct eneficial	
				(Month/Day/	(Month/Day/Year) 8)				(A) or (D)			Owned at e Issuer's Fi Year (Instr. 4)		Indired (Instr.	ct (I) Ow		nership str. 4)		
Common S	Stock		12/27/2010		G		G	15	15,750 D		\$()	4,251		D				
		Ta	able II - Deriva (e.g., r										Owned			<u>'</u>			
1. Title of Derivative Security (Instr. 3)	(e.g., puts, calls, warrants, options, convertible secur 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3. Transaction Date Execution Date, if any (Month/Day/Year) (Month/Day/Year) 3. Transaction Date Exercisable and Expiration Date (Month/Day/Year) 4. Transaction Code (Instr. 8) 4. Derivative Securities Acquired (A) or Disposed of (D) 7. Title and Expiration Date (Month/Day/Year) 7. Title and Expiration Date (Month/Day/Year) 8. Derivative Securities Acquired (A) or Disposed of (D)				tle and unt of crities erlying vative Sec	urity	8. Price of Derivative Security (Instr. 5)	9. Num derivat Securit Benefic Owned Follow Report Transa	ive ties cially l ing	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)							
						r. 3, 4					(Instr.								
							Date		Expiratio	n	or	nount mber							
Nonqualified					(A)	(D)		isable	Date	Title		ares							
stock options (right to buy)	\$16.45						06/25/	/2011 ⁽¹⁾	06/25/201	.7 Com		,000		20,	,000	D			
Nonqualified stock options (right to buy)	\$17.28						09/26/	/2010 ⁽²⁾	09/26/201	6 Com		,000		20,	.000	D			
Nonqualified stock options (right to buy)	\$14.41						05/21/	/2009 ⁽³⁾	05/21/201	.5 Com		5,000		15,	15,000 E				
Nonqualified stock options (right to buy)	\$12.13						06/27/	/2008 ⁽⁴⁾	06/27/201	.4 Com		5,000		15,	.000	D			
Nonqualified stock options (right to buy)	\$11.52						05/2!	5/2006	05/25/201	.3 Com		5,000		15,	.000	D			
Nonqualified stock options (right to buy)	\$14.26						05/2	5/2005	05/25/201	.5 Com		5,000		15,	,000	D			
Nonqualified stock options (right to buy)	\$13.81						06/10	0/2004	06/10/201	.4 Com		i,000		15,	.000	D			
Nonqualified stock options (right to	\$21.67						12/13	3/2003	12/13/201	.3 Com		5,000		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 Code (Instr. 8)	of Deriv Secu Acqu (A) o Dispo of (D) (Instr	5. Number of Expiration Date (Month/Day/Year) Securities Acquired A) or Disposed of (D) Instr. 3, 4 and 5)		7. Title an Amount o Securities Underlyin Derivative (Instr. 3 an	f g Security	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)	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Nonqualified stock options (right to buy)	\$10.47						05/22/2003	05/22/2013	Common Stock	26,667		26,667	D	

Explanation of Responses:

- 1. Becomes exercisable in equal annual installments of 20% commencing 6/25/2011.
- 2. Becomes exercisable in equal annual installments of 20% commencing 9/26/2010.
- 3. Becomes exercisable in equal annual installments of 20% commencing 5/21/2009.
- 4. Becomes exercisable in equal annual installments of 20% commencing 6/27/2008.

Rashelle Perry, Attorney-in-

** 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.