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U.S. SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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(f) of the Investment Company Act of 1940

	Section 30(f) of	f the Investment Com	pany Act of	1940
[]	Check box if no longer so may continue. See Instruct		. Form 4 or	Form 5 obligation:
1.	Name and Address of Report	ting Person*		
Weint	traub	В.	Leigh	
	(Last) West Merit Parkway	(First)	(Mic	
Soutl	n Jordan	(Street) UT	84095	
	(City)	(State)		Zip)
Merit	Issuer Name and Ticker or t Medical Systems, Inc.	MMSI		
	IRS Identification Number		, if an Enti	ty (Voluntary)
	Statement for Month/Year ember 2002			
5.	If Amendment, Date of Orio	ginal (Month/Year)		
6.	Relationship of Reporting (Check all applicable)	Person to Issuer		
	[] Director [X] Officer (give title Vice P	below) resident-Operations	[] 10% [] Other	Owner (specify below)
7.	Individual or Joint/Group (Check applicable line)	Filing		
	[X] Form filed by one Re [] Form filed by more		erson	

Security	Date	Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Amount (A)or(D) Price			Beneficially Owned at End	Direct (D)or Indirect (I) Ownership
		М						
COMMON STOCK NO PAR VALUE	09/18/02		3,125	D	\$18,25			
COMMON STOCK NO PAR VALUE						2,568	D	By Employee stock purchase (2)
								By 401 (k) plan (1)

If the form is filed by more than one Reporting Person, see Instruction

Reminder: Report on a separate line for each class of $% \left(1\right) =\left(1$

FORM 4 (continued)

______ 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. Trans- action Date (Month/ Day/ Year)	(Instr.8) Code V	(A) (D)	Expira (Month Date Exer- cisable	sable and tion Date /Day/Year Expira- tion e Date	Title	Amount or Number of Shares	5)	at End of Year (Instr. 4)	(D) or In- direct (I) (Instr. 4)	4)
Non-qualified stock-option (Right to buy)	\$13.5280	N/A				12/08/1				25,000	D	
Non-qualified stock-option (Right to buy)					02/12/02		Stock			28,455	D	
Non-qualified stock-option (Right to buy)	\$4.1997	N/A			04/23/00 (6)	10/23/0	4 Common Stock			5,470		
Non-qualified stock-option (Right to buy)	\$3.68	N/A				03/31/0				6,250		
Non-qualified stock-option (Right to buy)	\$3.72	N/A		3,125	(4)		Stock			0	D	

/s/ B. Leigh Weintraub _____

September 19, 2002 -----

**Signature of Reporting Person

Date

Explanation of Responses:

- 1. Represent plan holdings as of 12/21/01 based upon most recent plan statement timely distributed
- 2. Purchase of 2,054 Shares from the Employee Stock Puchase Plan

- 3. Become exercisable in equal annual installments of 20% commencing 12/08/02
- 4. Become exersisable in equal annual installments of 20% commencing 06/18/98
- 5. Become exercisable in equal annual installments of 20% commencing 09/30/99
- 6. Become exercisable in equal annual installments of 20% commencing 04/23/00 7. Become exercisable in equal annual installments of 20% commencing 02/12/02
- 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 provided is insufficient, see Instruction 6 for procedure.