MFIC CORP Form 4 December 03, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

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OMB APPROVAL

response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations may continue.

See Instruction

1(b).

(C:tr.)

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 * SWIG JACK M			2. Issuer Name and Ticker or Trading Symbol MFIC CORP [MFIC.OB]	5. Relationship of Reporting Person(s) to Issuer		
(Last) (First) (M		(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
			(Month/Day/Year)	Director 10% Owner		
30 OSSIPEE ROAD (Street)			11/29/2007	_X_ Officer (give title Other (specify below)		
				Vice President		
			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
NEWTON, MA 02464				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State) (A	Table	e I - Non-Do	erivative S	ecurit	ies Acq	uired, Disposed of	f, or Beneficiall	ly Owned
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transactio	4. Securiti			5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect
(Instr. 3)		any	Code	(Instr. 3, 4	and 5)	Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)		(A) or		Owned Following Reported Transaction(s)	Indirect (I) (Instr. 4)	Ownership (Instr. 4)
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	11/29/2007		S	7,500	D	\$ 1.34	17,040	D	
Common Stock	11/29/2007		M	10,000	A	\$ 0.41	27,040	D	

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

(7:n)

(State)

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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. Transactic Code (Instr. 8)			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8 1 5 (
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (Right to Buy)	\$ 0.41	11/29/2007		M		10,000	<u>(1)</u>	01/02/2013	Common Stock	10,000	

Reporting Owners

Reporting Owner Name / Address	Relationships							
FB	Director	10% Owner	Officer	Other				
SWIG JACK M								
30 OSSIPEE ROAD			Vice President					
NEWTON MA 02464								

Signatures

Jack M. Swig,
Esq.

**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) Option to purchase 30,000 shares of common stock granted January 2, 2003; 25% exercisable on each of the first four anniversaries of the date of grant.

Remarks:

Power of Attorney executed by the reporting person is filed as Exhibit 24 to this Form 4.

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.

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