

MIRENCO INC  
Form 4  
February 20, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden 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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
FOSSEEN DWAYNE

(Last) (First) (Middle)

PO BOX 343, 206 MAY ST

(Street)

RADCLIFFE, IA 50230

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
MIRENCO INC [MREO.OB]

3. Date of Earliest Transaction (Month/Day/Year)  
02/16/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
\_X\_ Officer (give title below) \_\_\_ Other (specify below)  
C.E.O.

6. Individual or Joint/Group Filing(Check Applicable Line)  
\_X\_ Form filed by One Reporting Person  
\_\_\_ Form filed by More than One Reporting Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D) Price			
Common Stock					8,373,945	D	
Common Stock					2,000	I	Spouse

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

**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 control number.**

SEC 1474 (9-02)

Edgar Filing: MIRENCO INC - Form 4

**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)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Security (Instr. 3 and 4)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount Number of Shares
Stock Options (Right to Buy)	\$ 0.25	02/16/2007		A		1,000		02/16/2007	01/31/2014	Common Stock	1,
Convertible Preferred Stock	<u>(1)</u>							<u>(1)(2)</u>	<u>(1)(2)</u>	Common Stock	17
Stock Options (Right to Buy)	\$ 0.2625							09/13/2006	01/31/2014	Common Stock	1,
Stock Options (Right to Buy)	\$ 0.375							05/15/2006	01/31/2014	Common Stock	1,
Stock Options (Right to Buy)	\$ 0.275							03/16/2006	01/31/2014	Common Stock	1,
Stock Options (Right to Buy)	\$ 0.1562							02/13/2006	01/31/2014	Common Stock	1,
Warrants to Purchase Stock	\$ 0.15							12/31/2005	08/08/1988 <sup>(3)</sup>	Common Stock	370
Stock Options (Right to Buy)	\$ 0.3125							09/09/2005	01/31/2014	Common Stock	1,
Stock Options (Right to Buy)	\$ 0.25							05/09/2005	01/31/2014	Common Stock	1,

Buy)

Stock Options (Right to Buy)	\$ 0.28	03/22/2005	01/31/2014	Common Stock	1,
Stock Options (Right to Buy)	\$ 0.375	12/16/2004	01/31/2014	Common Stock	1,
Stock Options (Right to Buy)	\$ 0.375	12/03/2004	01/31/2014	Common Stock	1,
Warrants to Purchase Stock	\$ 0.25	08/04/2004	08/08/1988 <sup>(3)</sup>	Common Stock	1,00
Stock Options (Right to Buy)	\$ 0.375	08/27/2004	01/31/2014	Common Stock	1,
Stock Options (Right to Buy)	\$ 0.5	06/28/2004	01/31/2014	Common Stock	1,
Stock Options (Right to Buy)	\$ 0.6325	04/14/2004	01/31/2014	Common Stock	2
Stock Options (Right to Buy)	\$ 0.29	12/28/1998	12/28/2008	Common Stock	36

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
FOSSEEN DWAYNE PO BOX 343 206 MAY ST RADCLIFFE, IA 50230			C.E.O.	

## Signatures

/s/Dwayne  
Fosseen

02/20/2007

\_\_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) Security converts to Common Stock on a one to five basis. Convertible Preferred Stock is convertible at any time at the holder's election before the call date of 12/31/2011.
- (2) Security is callable by issuing company, with 6% interest paid on value of \$1 per share, if not converted by 12/31/2011. Company has option to call by 12/31/2009, after due notice is given.
- (3) Warrants have no expiration date.

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.