

MIRENCO INC  
Form 4  
December 28, 2004

**FORM 4**

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

OMB APPROVAL

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**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)  
12/23/2004

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)

Chief Executive Officer

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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 Indirect Beneficial Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	12/23/2004		P	500 A \$ 0.16	8,019,065	D	
Common Stock					1,200	I	Daughter
Common Stock					2,000	I	Spouse

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

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SEC 1474 (9-02)

number.

**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 Securities (Instr. 3 and 4)	8. D	S	(	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Warrants to Purchase Stock	\$ 0.2							12/16/2004	06/30/2006	Common Stock	12,000
Stock Options (Right to Buy)	\$ 0.375							12/16/2004	01/31/2014	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.375							12/03/2004	01/31/2014	Common Stock	1,000
Warrants for Purchase of Stock	\$ 0.25							08/04/2004	08/08/1988	Common Stock	1,000,000
Stock Options (Right to Buy)	\$ 0.375							08/27/2004	01/31/2014	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.5							06/28/2004	01/31/2014	Common Stock	1,000
Stock Options (Right to Buy)	\$ 0.6325							04/14/2004	01/31/2014	Common Stock	250
Stock Options	\$ 0.29							12/28/1998	12/28/2008	Common Stock	36,000

