

MUCHONEY MARY S  
 Form 4  
 May 10, 2011

**FORM 4**

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

OMB APPROVAL

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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 \*  
 MUCHONEY MARY S

2. Issuer Name and Ticker or Trading Symbol  
 LITTELFUSE INC /DE [LFUS]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 8755 WEST HIGGINS ROAD  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 05/09/2011

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

CHICAGO, IL 60631

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

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

(City) (State) (Zip)

**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	05/09/2011		A	V	594	\$ 42.13	6,200	D
Common Stock	05/09/2011		D		594	\$ 60.27	5,606	D
Common Stock	05/09/2011		A		2,280	\$ 13.88	7,886	D
Common Stock	05/09/2011		D		2,280	\$ 60.27	5,606	D
Common Stock	05/09/2011		A		3,000	\$ 41.22	8,606	D

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Common Stock	05/09/2011		D	3,000	D	\$ 60.27	5,606	D
Common Stock	05/09/2011		A	3,000	A	\$ 34.33	8,606	D
Common Stock	05/09/2011		D	3,000	D	\$ 60.27	5,606	D

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

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(9-02)

**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. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 42.13	05/09/2011		D	594	04/30/2011 04/30/2017	Common Stock	594
Stock Option (Right to Buy)	\$ 13.88	05/09/2011		D	2,280	04/24/2010 04/24/2016	Common Stock	2,280
Stock Option (Right to Buy)	\$ 41.22	05/09/2011		D	3,000	04/27/2008 04/27/2014	Common Stock	3,000
Stock Option (Right to Buy)	\$ 34.33	05/09/2011		D	3,000	05/05/2007 05/05/2013	Common Stock	3,000
Stock Option (Right to Buy)	\$ 27.1					04/27/2005 04/27/2016	Common Stock	1,200

Buy)					
Stock Option (Right to Buy)	\$ 25.2	04/26/2003	04/26/2017	Common Stock	3,000
Stock Option (Right to Buy)	\$ 38.11	04/30/2005	04/30/2014	Common Stock	3,000
Stock Option (Right to Buy)	\$ 27.21	05/06/2006	05/06/2015	Common Stock	1,200
Stock Option (Right to Buy)	\$ 36.33	04/25/2009	04/25/2015	Common Stock	3,000
Stock Option (Right to Buy)	\$ 62.21	04/29/2012	04/29/2018	Common Stock	1,600

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MUCHONEY MARY S 8755 WEST HIGGINS ROAD CHICAGO, IL 60631			Corporate Secretary	

## Signatures

Mary S.  
Muchoney 05/09/2011

\*\*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).

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.