

Quille John T
 Form 4
 February 18, 2010

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 *
 Quille John T

(Last) (First) (Middle)

8755 WEST HIGGINS ROAD

(Street)

CHICAGO, IL 60631

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)
 02/17/2010

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 Accounting 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 Ownership (Instr. 4)	
				(A) or (D)	Price			
Common Stock	02/17/2010		A	V	1,433	\$ 33.38	2,533	D
Common Stock	02/17/2010		D		1,433	\$ 35.7	1,100	D
Common Stock	02/17/2010		A		750	\$ 31.01	1,850	D
Common Stock	02/17/2010		D		750	\$ 35.7	1,100	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. P	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 33.38	02/17/2010		D	683	07/30/2008 07/30/2014	Common Stock	683	\$
Stock Option (Right to Buy)	\$ 33.38	02/17/2010		D	750	07/30/2009 07/30/2014	Common Stock	750	\$
Stock Option (Right to Buy)	\$ 33.38					07/30/2010 07/30/2014	Common Stock	750	
Stock Option (Right to Buy)	\$ 33.38					07/30/2011 07/30/2014	Common Stock	750	
Stock Option (Right to Buy)	\$ 31.01	02/17/2010		D	750	07/28/2009 07/28/2015	Common Stock	750	\$
Stock Option (Right to Buy)	\$ 31.01					07/28/2010 07/28/2015	Common Stock	750	
Stock Option	\$ 31.01					07/28/2011 07/28/2015	Common Stock	750	

(Right to Buy)

Stock Option (Right to Buy)	\$ 31.01	07/28/2012	07/28/2015	Common Stock	750
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Stock Option (Right to Buy)	\$ 33.88	08/07/2010	08/07/2013	Common Stock	750
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Quille John T 8755 WEST HIGGINS ROAD CHICAGO, IL 60631			Chief Accounting Officer	

Signatures

John T. Quille 02/17/2010

 **Signature of Date
Reporting Person

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.