

Quille John T
Form 4
February 17, 2010

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 *
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)
02/16/2010

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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
| | | | Code | V | Amount | (A) or (D) | Price |
| Common Stock | 02/16/2010 | | A | | 2,250 | A | \$ 33.88 |
| | | | | | | | 3,350 |
| Common Stock | 02/16/2010 | | D | | 2,250 | D | \$ 35.69 |
| | | | | | | | 1,100 |
| Common Stock | 02/16/2010 | | A | | 67 | A | \$ 33.38 |
| | | | | | | | 1,167 |
| Common Stock | 02/16/2010 | | D | | 67 | D | \$ 35.69 |
| | | | | | | | 1,100 |

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

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SEC 1474
(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) | \$ 33.88 | 02/16/2010 | | D | 750 | 08/07/2007 08/07/2013 | Common Stock | 750 | \$ |
| Stock Option (Right to Buy) | \$ 33.88 | 02/16/2010 | | D | 750 | 08/07/2008 08/07/2013 | Common Stock | 750 | \$ |
| Stock Option (Right to Buy) | \$ 33.88 | 02/16/2010 | | D | 750 | 08/07/2009 08/07/2013 | Common Stock | 750 | \$ |
| Stock Option (Right to Buy) | \$ 33.88 | | | | | 08/07/2010 08/07/2013 | Common Stock | 750 | |
| Stock Option (Right to Buy) | \$ 33.38 | 02/16/2010 | | D | 67 | 07/30/2008 07/30/2014 | Common Stock | 67 | \$ |
| Stock Option (Right to Buy) | \$ 33.38 | | | | | 07/30/2009 07/30/2014 | Common Stock | 750 | |
| Stock Option | \$ 33.38 | | | | | 07/30/2010 07/30/2014 | Common Stock | 750 | |

(Right to Buy)

| | | | | | |
|-----------------------------|----------|------------|------------|--------------|-----|
| Stock Option (Right to Buy) | \$ 33.38 | 07/30/2011 | 07/30/2014 | Common Stock | 750 |
|-----------------------------|----------|------------|------------|--------------|-----|

| | | | | | |
|-----------------------------|----------|------------|------------|--------------|-------|
| Stock Option (Right to Buy) | \$ 31.01 | 07/28/2009 | 07/28/2015 | Common Stock | 3,000 |
|-----------------------------|----------|------------|------------|--------------|-------|

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 02/16/2010

 **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.

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