Roeder Dieter Form 4 February 10, 2012

FORM 4

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

OMB 323

response...

Check this box if no longer subject to STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Number: 3235-0287 Expires: January 31,

OMB APPROVAL

if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Estimated average burden hours per

0.5

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

SECURITIES

30(h) of the Investment Company Act of 1940

1(b).

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person ** Roeder Dieter			2. Issuer Name and Ticker or Trading Symbol LITTELFUSE INC /DE [LFUS]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
8755 WEST HIGGINS ROAD			(Month/Day/Year) 02/09/2012	Director 10% Owner Officer (give titleX Other (specify below) below) V.P. & G.M. Automotive Div.		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line)		
CHICAGO, I	L 60631			_X_ 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 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired (A) 5. Amount of 6. 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction Disposed of (D) Securities Ownership Indirect (Instr. 3) (Instr. 3, 4 and 5) Beneficially Code Form: Beneficial (Month/Day/Year) (Instr. 8) Owned Direct (D) Ownership Following or Indirect (Instr. 4) Reported (A) Transaction(s) (Instr. 4) (Instr. 3 and 4) Code V Amount Price Common 02/09/2012 A 1,750 A \$ 28.89 13,460 D Stock Common 02/09/2012 D 1,750 D D 11,710 Stock 54.8839 Common 02/09/2012 2,000 \$ 33.88 D A Α 13,710 Stock Common 02/09/2012 D 2,000 11,710 D 54.8839 Stock Common 02/09/2012 2,000 \$ 33.38 D A A 13,710

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Common Stock	02/09/2012	D	2,000	D	\$ 54.8839	11,710	D
Common Stock	02/09/2012	A	5,025	A	\$ 36.33	16,735	D
Common Stock	02/09/2012	D	5,025	D	\$ 54.8839	11,710	D
Common Stock	04/09/2012	A	9,350	A	\$ 13.88	21,060	D
Common Stock	04/09/2012	D	9,350	D	\$ 55.8839	11,710	D
Common Stock	04/09/2012	A	2,367	A	\$ 42.13	14,077	D
Common Stock	04/09/2012	D	2,367	D	\$ 54.8839	11,710	D

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. Transactic Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercise Expiration Date (Month/Day/Y	e	7. Title and Amount Underlying Securitie (Instr. 3 and 4)		8 D S (I
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (Right to Buy)	\$ 28.89	02/09/2012		M	1,750	07/29/2006	07/29/2015	Common Stock	1,750	
Stock Option (Right to Buy)	\$ 33.88	02/09/2012		M	2,000	08/07/2007	08/07/2013	Common Stock	2,000	. ;
Stock Option	\$ 33.38	02/09/2012		M	2,000	07/30/2008	07/30/2014	Common Stock	2,000	:

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(Right to Buy)								
Stock Option (Right to Buy)	\$ 36.33	02/19/2012	M	5,025	04/25/2009	04/25/2015	Common Stock	5,025
Stock Option (Right to Buy)	\$ 13.88	02/09/2012	M	9,350	04/24/2010	04/24/2016	Common Stock	9,350
Stock Option (right to Buy)	\$ 42.13	02/09/2012	M	2,367	04/30/2011	04/30/2017	Common Stock	2,367
Stock Option (Right to Buy)	\$ 62.21				04/29/2012	04/29/2018	Common Stock	6,600

Reporting Owners

Reporting Owner Name / Address			Relationships		
	Director	10% Owner	Officer	Other	
n . n.					

Roeder Dieter 8755 WEST HIGGINS ROAD CHICAGO, IL 60631

V.P. & G.M. Automotive Div.

Signatures

Dieter Roeder 02/09/2012

**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.

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