FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

OMB APF	PROVAL
OMB Number:	3235-0

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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* ENLOE ROBERT TED III						2. Issuer Name <b>and</b> Ticker or Trading Symbol SILICON LABORATORIES INC [ SLAB ]								] (Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable)      To the second					
(Last) (First) (Middle) 4635 BOSTON LANE						3. Date of Earliest Transaction (Month/Day/Year) 12/10/2004									Officer	Director Officer (give title below)		10% Ow Other (s below)		
(Street) AUSTIN TX 78735					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(3)		(Zip)		<u> </u>									<u> </u>						
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					action	ction 2A. Deemed Execution Date,			ar) 3.	ransactio	on tr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)  Amount (A) or (D)			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership Instr. 4)	
		-	Table II - I												1,	MIU 4)				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\	Date,	Code (Ins		n of			6. Date Exercisable Expiration Date (Month/Day/Year)			Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				,	Code	v	(A)	(D)	Date Exerc	cisable	Ex Da	piration tte	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to	\$31.77	12/10/2004			A		5,000		12/10.	/2004 <sup>(1)</sup>	12	/10/2014	Common Stock, \$0.0001 par value	5,000	\$0 <sup>(2)</sup>	5,000	)	D		

## **Explanation of Responses:**

- 1. This Option is immediately exercisable but the shares vest upon the optionee's completion of one year of board service measured from the grant date.
- 2. Not applicable per instruction 4(c)(iii).

Robert Ted Enloe III

12/10/2004

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.