FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPRO	DVAL
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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).

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* <u>ENLOE ROBERT TED III</u>					2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB]								ck all applic Directo	or		10% Ov	vner		
(Last) (First) (Middle) 4635 BOSTON LANE					04/	3. Date of Earliest Transaction (Month/Day/Year) 04/21/2005								below)	(give title		Other (s		
(Street) AUSTIN (City)			78735 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. In Line)	Form fil	ridual or Joint/Group Filing (Check Applicable 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. Trans Date (Month/I				action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Disposed Of (D) Code (Instr. 5)		ies Acquired (A) o Of (D) (Instr. 3, 4 a		A) or , 4 and	5. Amour Securitie Beneficia Owned F	s ally following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) (D)	or I	Price		orted nsaction(s) tr. 3 and 4)			Instr. 4)	
	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)	erivative Conversion Date Execution Date, T ecurity or Exercise (Month/Day/Year) if any C			Transad Code (I	ransaction of Ex ode (Instr. Derivative (M			Expiration	Date Exercisable and Expiration Date Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative St (Instr. 3 and			t of ies ring ive Sec		8. Price of Derivative Security (Instr. 5)	rative derivative rity Securities		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nu of	nount imber ares					
Non- Qualified Stock Option (right to buy)	\$31.23	04/21/2005 ⁽¹⁾			A		5,000		04/21/200	5(2)	04/21/2015	Commo Stock \$0.000 par valu	₁ 5,	,000	\$0 ⁽³⁾	5,000)	D	

Explanation of Responses:

- 1. Option was granted pursuant to the Automatic Option Grant Program for non-employee directors.
- 2. The option is immediately exercisable but the shares vest upon the optionee's completion of one year of board service measured from the grant date.
- 3. Not applicable per instruction 4(c)(iii).

Bruce A. Maurer, Power of Attorney for Robert Ted Enloe 04/22/2005 \underline{III}

** Signature of Reporting Person Date

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

- * 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.