FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL 3235-0287 Estimated average burden hours per response 0.5

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

					C	or Sec	tion 30	J(n) of the	investme	ent Col	mpany Act o	of 1940						
1. Name and Address of Reporting Person* GAY GARY R							2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB]								able) r	ting Person(s) to Issuer		ner
(Last) 4635 BC	(F OSTON LAI	First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 10/03/2005								X Officer below)	(give title Vice P		Other (speci below) lent	
(Street) AUSTIN TX 78735 (City) (State) (Zip)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Ta	ble I - No	n-Deri	ivativ	ve S	ecur	ities Ac	auired.	. Dis	posed of	. or Ben	eficial	v Owned				
1. Title of Security (Instr. 3) 2. Tran- Date					2. Transaction Date (Month/Day/Year)			eemed ution Date,	3. Transa	action	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F	s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
										v	Amount	(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			
Common Stock, \$0.0001 par value 10/03/						2005			М		2,166(1	2,166 ⁽¹⁾ A \$		5 50,	50,164		D	
Common Stock, \$0.0001 par value 10/03						/2005			М		2,834 ⁽¹⁾ A \$		\$15.	1 52	52,998			
Common Stock, \$0.0001 par value 10/03/						′2005			S		5,000 ⁽²⁾ D S		\$30.7	5 47	47,998			
			Table II -								osed of, convertib			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative		6. Date Exercisa Expiration Date (Month/Day/Yea		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported	Own For Illy Dire or I	nership m: ect (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	de V	(A)	(A) (D) D		ble	Expiration Date	Title	Amount or Number of Shares	1	Transacti (Instr. 4)	n(s)		
Incentive Stock Option (right to buy)	\$1.25	10/03/2005			M			2,166 ⁽¹⁾	12/15/19	98 ⁽³⁾	12/15/2008	Common Stock, \$0.0001 par valuev	2,166	\$0 ⁽⁴⁾	834		D	
Non- Qualified Stock Option (right to	\$15.1	10/03/2005			M			2,834 ⁽¹⁾	10/16/200	02 ⁽⁵⁾	09/21/2011	Common Stock, \$0.0001 par value	2,834	\$0 ⁽⁴⁾	27,16	6	D	

Explanation of Responses:

- 1. Stock option exercise pursuant to reporting person's 10(b)5-1 plan.
- 2. Shares sold pursuant to reporting person's 10(b)5-1 plan.
- 3. This option is immediately exercisable and vests in a series of thirty-six (36) successive equal monthly installments beginning October 16,2002.
- 4. Not applicable per instruction 4(c)(iii).
- 5. This option becomes exercisable as it vests in a series of thirty-six (36) successive equal monthly installments beginning October 16, 2002.

Bruce A. Maurer, Power of Attorney for Gary R. Gay

10/05/2005

** 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.