FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL									
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* GAY GARY R						2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB]								eck all applic Directo			10% Ow	ner
(Last) (First) (Middle) 400 W CESAR CHAVEZ							of Earl 2007	iest Trans	action (M	onth/[Day/Year)		X Officer (give title below) Other (specify below) Senior VP of Worldwide Sales					
(Street) AUSTIN TX 78701					4. 1	If Ame	endme	ent, Date o	f Original	Filed	(Month/Day	Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)	(S	tate)	(Zip)											Form filed by More than One Reporting Person				
		Ta	ble I - No	n-Deriv	vativ	e Se	curi	ties Ac	quired,	Dis	posed of	, or Ben	eficiall	y Owned				
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			2. Transaction Date (Month/Day/Ye		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)			es Acquired Of (D) (Instr		Beneficia Owned F	s Illy ollowing	Form:	: Direct I Indirect E str. 4) ('. Nature of ndirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	Price	Transacti	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock, \$0.0001 par value 09/1					0/200	/2007		М		3,239(1)) A	\$33.1	23,978		D			
Common Stock, \$0.0001 par value 09/1				09/1	0/2007				S		3,239(2)) D	\$38.1	20,739		D		
			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 I if any (Month/Day	Date, T	I. Fransac Code (I B)		Derivative		6. Date Exercis. Expiration Date (Month/Day/Yea		9	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	Owner Form Direct or Ind (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				C	Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Non- Qualified Stock Option (right to	\$33.17	09/10/2007			М			3,239 ⁽¹⁾	08/10/200)5 ⁽³⁾	08/10/2014	Common Stock, \$0.0001 par value	3,239	\$0 ⁽⁴⁾	15,00	0	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. Option vests and becomes exercisable with respect to (i) twenty percent (20%) of the option shares upon the date exercisable and (ii) the balance of the option shares in a series of forty-eight (48) successive monthly installments over the forty-eight (48) month period measured from the date exercisable.
- 4. Not applicable per instruction 4(c)(iii).

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

09/11/2007

** 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.