FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL
- 1	

3235-0287 OMB Number: 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).

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

1. Name and Address of Reporting Person* WOOD WILLIAM P						2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB]											ationship o k all applic Directo	•		on(s) to Issu 10% Ow			
(Last) (First) (Middle) 300 WEST SIXTH ST STE 2300						3. Date of Earliest Transaction (Month/Day/Year) 09/15/2009											Officer below)	(give title		Other (s below)	pecify		
(Street) AUSTIN (City)	USTIN TX 78701						4. If Amendment, Date of Original Filed (Month/Day/Year)											ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No			_			cqı	1	Dis	1				_	т						
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (I 8)					l (A) or . 3, 4 aı	4 and Securition Benefici		es	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct	7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount	(A) or (D)		Price	,	Reported Transact	Reported ransaction(s) Instr. 3 and 4)			Instr. 4)		
Common Stock, \$0.0001 par value 09/15/						2009				M		5,000	Α .		\$3	31	10,388		D				
Common Stock, \$0.0001 par value 09/15/					5/200	9				S		5,000(1	1)	D \$.11	5,388		D				
Common Stock, \$0.0001 par value																	155	,776		I	Silverton Partners, LP ⁽²⁾		
		٦	Table II -									osed of, convertib					wned			,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (8)					Date Exe piration onth/Day	Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		S (I	E. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Own Ford Director II (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	V (A)		(D)	Da Ex	ite ercisable		Expiration Date	Title		Amoui or Numbe of Shares	er							
Non- Qualified Stock Option (right to buy)	\$31	09/15/2009			M			5,000	03/	/23/2000 ^l	(3)	03/23/2010	\$t \$0.	nmon ock, 0001 value	5,000	0	(4)	20,000)	D			

Explanation of Responses:

- 1. Shares sold pursuant to Reporting Person's 10b5-1 Trading Plan.
- 2. Reporting Person is a general partner of Silverton Partners, LP. Reporting Person may be deemed a beneficial owner of the shares held by Silverton Partners, LP, but disclaims beneficial ownership in the shares held by Silverton Partners, LP, except to the extent of any indirect pecuinary interest therein.
- 3. Option is immediately exercisable, but the shares vest in a series of four (4) equal annual installments upon each anniversary of March 23, 2000.
- 4. Not applicable per instruction 4(c)(iii).

Bruce A. Maurer for William P. 09/16/2009 Wood

** 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.