FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL
I	

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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or S	Sectio	on 30(h) of the	e Investme	nt Co	mpany Act	of 1940								
1. Name and Address of Reporting Person* IVESTER JONATHAN D						2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) Sr VP of Worldwide Operations					
(Last) (First) (Middle) 400 W CESAR CHAVEZ					3. Date of Earliest Transaction (Month/Day/Year) 12/13/2011															
(Street) AUSTIN TX 78701				4. If										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(St	ate)	(Zip)			Person														
		Tab	le I - Noi	n-Deriva	ative	Sec	curiti	es A	cquired,	Dis	posed o	f, or Be	nefici	ially	Owned					
Da			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			5. Amour Securitie Beneficia Owned F	s ally following	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock, \$0.0001 par value			12/13/2011					M		300	A	\$31	1.96	95,133		D				
Common Stock, \$0.0001 par value			12/13/2011					S		300(1)	D	\$42	2.63	3 94,833		D				
Common Stock, \$0.0001 par value														4,850			I	S. Ivester Heritage Trust ⁽²⁾		
Common Stock, \$0.0001 par value															4,850			I	E. Ivester Heritage Trust ⁽²⁾	
Common Stock, \$0.0001 par value															4,8	350		I	B. Ivester Heritage Trust ⁽²⁾	
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)	2. 3. Transaction 3A. Deemed 4. Execution Date, Trans			l. Transac				6. Date Ex	ercisa Date	ble and	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. D Se (II	Price of erivative ecurity nstr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				c	Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amous or Number of Shares	er						
Non- Qualified Stock Option (right to buy)	\$31.96	12/13/2011			М			300	02/15/2009	9 ⁽³⁾	02/15/2018	Common Stock, \$0.0001 par value	300		(4)	4,440)	D		

Explanation of Responses:

- 1. Shares sold pursuant to Reporting Person's 10b5-1 Trading Plan.
- 2. These shares are held in a trust for the benefit of Reporting Person's child. Reporting Person is co-trustee of the trust.
- 3. Option vests and becomes exercisable with respect to (i) twenty-five percent (25%) of the option shares upon the date exercisable and (ii) the balance of the option shares in thirty-six (36) successive monthly installments over the thirty-six (36) month period measured from the date exercisable.
- 4. Not applicable per instruction 4(c)(iii).

Jonathan D. Ivester

12/15/2011

** 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.