FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPR	OVAL				
	OMB Number:	3235-0287				
l	Estimated average bu	rden				
	hours per response:	0.5				
l	hours per response:	0.				

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*  IVESTER JONATHAN D						2. Issuer Name <b>and</b> Ticker or Trading Symbol SILICON LABORATORIES INC [ SLAB ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner						
(Last) (First) (Middle) 400 W CESAR CHAVEZ						3. Date of Earliest Transaction (Month/Day/Year) 03/13/2012										X Officer (give title Other (specify below) Sr VP of Worldwide Operations					
(Street) AUSTIN TX 78701 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
(City)	(30	•	(Zip)  le l - No	n-Deriv	ative	Se	curit	es Ac	nuired	Dis	posed o	of o	r Ben	efici	ally C	)wne	-d				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ur)	2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,				or 5 4 and S B		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount		(A) or (D)	Price	. 11		ted action(s) 3 and 4)		(Instr. 4)		
Common	Stock, \$0.0	001 par value		03/13	/2012				S		5,000	1)	D	\$42	2.03	9	0,488	D			
Common	Stock, \$0.0	001 par value		03/13	/2012				S		900(1)		D	\$42	2.03		3,050	I	S. Ivester Heritage Trust <sup>(2)</sup>		
Common Stock, \$0.0001 par value				03/13/2012		!			S		900(1)		D	\$42	2.03	3,050		I	E. Ivester Heritage Trust <sup>(2)</sup>		
Common Stock, \$0.0001 par value 03				03/13	3/13/2012				S		900(1)		D	\$42	2.03		3,050	I	B. Ivester Heritage Trust <sup>(2)</sup>		
		Ta									sed of, onvertib					ned					
1. Title of Derivative Security (Instr. 3)	itle of 2. ivative Conversion Date Execution if any urity or Exercise (Month/Day/Year)		ned n Date, ay/Year)	4. Transaction Code (Instr.		5. N of r. Dei Sec Acc (A) Dis of (	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exercision Date Day/Ye	sable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amour or Numbe of Title Shares		nstr. 3	8. Prio	ative ity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

## **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.

Saie-Yau Hui for Jonathan D.

03/15/2012

\*\* 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.