FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washingt

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

or Section 30(h) of the Investment Company Act of 1940

on, D.C. 20549	OMB A

	OMB APPRO	DVAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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

1. Name and Address of Reporting Person* <u>IVESTER JONATHAN D</u>						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  Officer (give title Other (specify					
(Last) 400 W C	(Fi ESAR CH	•	(Middle)		3. Date of Earliest Transact 03/08/2011					Month/	Day/Year)		X	below)		e Other (spec below) rldwide Operations		`	
(Street) AUSTIN	T	K	78701		4. If	f Ame	endme	nt, Date	of Origin	al Filed	d (Month/Da	6. Ind Line)	Form fi	led by One	Filing (Check Applicable Reporting Person		n		
(City)	(S	ate)	(Zip)											Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.						ırities eficially ed Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or F	rice	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)
Common	Stock, \$0.0	0001 par value		03/08/2011		1			М		5,000	) A \$3		\$32.11	119,645		D		
Common	Stock, \$0.0	0001 par value		03/08/2011		1			S		5,000	(1) I		\$44.3	114	114,645		D	
Common Stock, \$0.0001 par value												(		150		I	B. Ivester Heritage Trust <sup>(2)</sup>		
Common Stock, \$0.0001 par value															6,150			I	E. Ivester Heritage Trust <sup>(2)</sup>
Common Stock, \$0.0001 par value															6,150		I		S. Ivester Heritage Trust <sup>(2)</sup>
		٦	Table II -												Owned				
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/Da	d Transaction Code (Instr. 8)  5. Nur of Deriva Secur (A) or Dispo of (D) (Instr. 1)			5. Number of Derivative Securities (A) or Disposed of (D) (Instr. 3, 4 and 5)  6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title ar Amount of Securities Underlyin Derivative (Instr. 3 and 5)					and t of ies /ing ive Sec	curity	8. Price of Derivative Security (Instr. 5)	ve derivativ / Securitie	re Oes F D o o (!) d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				C	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	nount mber ares					
Non- Qualified Stock Option (right to buy)	\$32.11	03/08/2011			M			5,000	02/15/20	08 <sup>(3)</sup>	02/15/2017	Commo Stock \$0.000 par valu	<sub>1</sub> 5	000	(4)	12,20	5	D	

## **Explanation of Responses:**

- ${\it 1. Shares sold pursuant to Reporting Person's 10b5-1 Trading Plan.}$
- 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 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).

Jonathan D. Ivester

03/09/2011

\*\* 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.