FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPF	ROVAL

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 Section 30(h) of the Investment Company 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 Officer (give title Other (specify				
(Last) 400 W C	(Fii ESAR CH <i>A</i>	-	(Middle) EZ			3. Date of Earliest Transaction (Month/Day/Year) 12/19/2010								X	belo	,	below) wide Operatio		
(Street) AUSTIN TX 78701 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	n-Deriv	ative	Se	curitie	es Acc	quired,	Dis	posed o	f, or	Bene	ficially	/ Own	ed			
			2. Transaction Date (Month/Day/Year)		ar) li	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			A) or 8, 4 and	Secur Benef	ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount		A) or D)	Drice Tran		action(s) 3 and 4)		(Instr. 4)		
Common	Stock, \$0.0	001 par value		12/19	/2010)			F		454		D	\$45.61	1	10,577	D		
Common	Stock, \$0.0	001 par value														7,050	I	E Ivester Heritage Trust ⁽¹⁾	
Common	Stock, \$0.0	001 par value														7,050	I	S. Ivester Heritage Trust ⁽²⁾	
Common Stock, \$0.0001 par value															7,050	I	E. Ivester Heritage Trust ⁽²⁾		
Common Stock, \$0.0001 par value														7,050		I	B. Ivester Heritage Trust ⁽²⁾		
		Ta	able II - [sed of, onvertib				wned				
Derivative Conversion Date E Security or Exercise (Month/Day/Year) if			3A. Deem Execution if any (Month/Da	Date,	4. Transa Code (8)		of Deriving Secution (A) of Disport (Inst.)	5. Number 6				7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3	Price of rivative curity str. 5)	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)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Num of Shar						

Explanation of Responses:

- 1. These shares are held in a trust for the benefit of Reporting Person's child.
- 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. 12/21/2010

** 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.