FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									

0.5

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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

							()		TIVESTITICI													
1. Name and Address of Reporting Person* IVESTER JONATHAN D						2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB]										all app		g Per	10% C	wner		
(Last) (First) (Middle) 400 W CESAR CHAVEZ						3. Date of Earliest Transaction (Month/Day/Year) 09/12/2009										belov	,	e Other below) lwide Operation				
(Street) AUSTIN (City)			78701 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tabl	le I - No	n-Deriv	ative	Se	curitie	es Ac	quired,	Dis	posed o	f, or	Ben	eficia	ally (Owne	ed					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					r) E	A. Deemed Execution Date, f any Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				4 and S		. Amount of Securities Seneficially Dwned Following		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or D)	Price	,	Transa	action(s) 3 and 4)			(111501.4)		
Common	Stock, \$0.0	001 par value		09/12	/2009				F		302		D	\$47	.58	13	33,241		D			
Common	Stock, \$0.0	001 par value														5	1,500	I Vester Family Trust ⁽¹⁾				
		Та	able II - I (sed of, onvertib				y Ov	vned						
L. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	onversion Date Execution Date, Trai Ferrice of erivative Compared to the control of th				ction Instr.	of Deriv Secu Acqu (A) o Disp of (D	r osed) r. 3, 4	Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			ce of rative rity 7. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	C F D O (I	.0. Ownership orm: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. These shares are held in a trust for the benefit of Reporting Person's children. Reporting Person is co-trustee of the trust.

Bruce A. Maurer for Jonathan

D. Ivester

09/15/2009

** 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.

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