FORM 4

obligations may continue. See

Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHAI	NGES IN	<b>BENEFICIAL</b>	<b>OWNERSHIP</b>

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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* <u>IVESTER JONATHAN D</u>				2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [ SLAB ]								Relationship heck all appl Direct	icable) or	ng Pers	10% Ov	wner			
(Last) 4635 BO	(Fi	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/09/2005								X Officer (give title Other (specify below)  Vice President						
(Street) AUSTIN (City)			78735 (Zip)		4. 1	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					
(- 9)	(-			n-Deriv	/ativ	e Se	curiti	es Ac	auired	. Dis	posed o	of. or Be	neficia	Ily Owne					
1. Title of Security (Instr. 3)		Date		2 E ar) if	2A. Deemed Execution Date,		3. 4. Transaction D Code (Instr. 5)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)		ed (A) or	5. Amou Securiti Benefic Owned	unt of es ially Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) oi (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock, \$0.0001 par value		08/09	9/2005				М		650	A	\$0.2	5 17	174,686		D				
Common Stock, \$0.0001 par value		08/09	9/2005				S		2,100	1) D	\$28.0	58 17	172,586		D				
Common Stock, \$0.0001 par value		08/09	/09/2005				S		500(1)	500 <sup>(1)</sup> D \$		58 10	106,500		I :	Ivester Family Trust <sup>(2)</sup>			
		7									osed of, converti			y 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	n Date, Tra		ransaction Code (Instr.		n of Ex		i. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owne Form: Direct or Ind (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)		
					Code	v	(A)		Date Exercisab	le I	Expiration Date	Title	Amount or Number of Shares						
Incentive Stock Option	\$0.25	08/09/2005			M			650	06/23/199	B <sup>(3)</sup>	06/23/2008	Common Stock, \$0.0001	650	\$0 <sup>(4)</sup>	34,30	0	D		

## **Explanation of Responses:**

buy)

- 1. Shares sold pursuant to reporting person's 10(b)5-1 plan.
- 2. These shares are held in a trust for the benefit of the reporting person's children. The reporting person is co-trustee of the trust.
- 3. This option is immediately exercisable and vests in a series of thirty-six (36) successive equal monthly installments beginning September 15, 2002
- 4. Not applicable per instruction 4(c)(iii).

Jonathan D Ivester \*\* Signature of Reporting Person 08/10/2005

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.