FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ı	OIVID APPRO	VAL				
l	OMB Number:	3235-0287				
l	Estimated average burde	en				
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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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]								all application	able)	g Perso	n(s) to Issu	ner
(Last) 4635 BC	ast) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 08/10/2004								Officer (give title below) Vice Preside		reside	Other (specify below)	
(Street) AUSTIN TX 78735						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	,				
(City) (State) (Zip)					-										Form fil Person	led by More than One Reporting			
		Tal	ole I - No	n-Deriv	vativ	e Se	curitie	s Ac	quired,	Dis	posed o	f, or Be	nefic	ially	Owned				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da							2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. r) 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			4 and 5) Securitie Benefici Owned F		s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D) Pr		ice	Reported Transact (Instr. 3 a	ported Insaction(s) str. 3 and 4)		(Instr. 4)
Common	Stock, \$0.0	0001 par value											174	174,595		D			
Common Stock, \$0.0001 par value 08/10/						/2004		S		750 ⁽¹⁾	D \$32.3		32.33	114,250			I I	vester Family Trust ⁽²⁾	
			Table II -								osed of, convertib				wned			,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution E if any (Month/Day	Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expiration (Month/Da	n Date	of Securities		ities ng e Secu	[8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ow For Dir or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amo or Num of Sha	nber					
Non- Qualified Stock Option (right to	\$33.17	08/10/2004			A		25,000		08/10/200	5 ⁽³⁾	08/10/2014	Common Stock, \$0.0001 par value	1	000	\$0 ⁽⁴⁾	25,000	0	D	

Explanation of Responses:

- 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. Option vests and becomes exercisable with respect to (i) twenty percent (20%) of the option shares upon optionee's completion of one year of service measured from the grant date 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 first year anniversary of the grant date.
- 4. Not applicable per instruction 4(c)(iii).

Bruce A. Maurer Power of Attorney for Jonathan D.

08/12/2004

<u>Ivester</u>

** 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.