FORM 4

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 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* 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% Owne			
(Last) (First) (Middle) 4635 BOSTON LANE						3. Date of Earliest Transaction (Month/Day/Year) 04/20/2006								below)	Officer (give title Other (specelow) below) VP of Worldwide Operations			oecity
(Street) AUSTIN TX 78735					4.	If Am	endme	ent, Date of	Original	Original Filed (Month/Day/Year)) <mark>K</mark> Form fi	Form filed by More than One Reporting			
(City)	(S	State)	(Zip)	-										Form filed by More than One Reporting Person				
		Ta	ble I - No	n-Deri	ivativ	/e Se	ecuri	ities Acc	quired,	Dis	posed of	, or Ben	eficially	/ Owned				
Date				Date				2A. Deemed Execution Date, if any (Month/Day/Year)		ction Instr.	4. Securitie Disposed (es Acquired Of (D) (Instr.	(A) or 3, 4 and 5	Beneficia Owned F	s Illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)		((Instr. 4)
Common Stock, \$0.0001 par value 04/2						0/2006					900	A	\$0.25	167	167,435		D	
Common Stock, \$0.0001 par value 04/2					20/200	0/2006					2,800(1)) A	\$15.44	170	170,235		D	
Common Stock, \$0.0001 par value 04/20					20/200)/2006					5,750 ⁽²⁾	D	\$56.89	164	164,485		D	
Common Stock, \$0.0001 par value														99,	99,750		I I	vester Family Frust ⁽³⁾
			Table II -								osed of, convertib			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day)	ate,		ransaction ode (Instr.		Derivative I		xercis n Date ay/Yea		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisal	ble	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Incentive Stock Option (right to buy)	\$0.25	04/20/2006			М			900	06/23/199	98 ⁽⁴⁾	06/23/2008	Common Stock, \$0.0001 par value	900	\$0 ⁽⁵⁾	30,05	0	D	
Non- Qualified Stock Option (right to	\$15.44	04/20/2006			M			2,800 ⁽¹⁾	03/16/200)1 ⁽⁶⁾	03/16/2011	Common Stock, \$0.0001 par value	2,800	\$0 ⁽⁵⁾	8,950)	D	

Explanation of Responses:

- 1. Stock option exercise pursuant to reporting person's 10(b)5-1 plan.
- 2. Shares sold pursuant to reporting person's 10(b)5-1 plan.
- 3. 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.
- 4. This option is immediately exercisable and vests in a series of thirty-six (36) successive equal monthly installments beginning September 15, 2002
- 5. Not applicable per instruction 4(c)(iii).
- 6. This option becomes exercisable as it vests in a series of sixty (60) successive equal monthly installments beginning March 16, 2001.

Attorney for Jonathan D. **Ivester**

04/24/2006

** 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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