FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

to

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 OMB APPROVAL
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	ress of Reporting Po ONATHAN I		2. Issuer Name and Ticker or Trading Symbol <u>SILICON LABORATORIES INC</u> [SLAB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner V Officer (give title Other (specify
(Last) (First) (Middle) 4635 BOSTON LANE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/15/2005	X below) below) Vice President
(Street) AUSTIN	TX	78735	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
(City)	(State)	(Zip)		Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Of (D) (Instr. 3, 4 and 5 Code (Instr.			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)	
Common Stock, \$0.0001 par value	02/15/2005		М		1,166(1)	Α	\$15.1	178,952	D		
Common Stock, \$0.0001 par value	02/15/2005		М		1,584(1)	A	\$15.44	180,536	D		
Common Stock, \$0.0001 par value	02/15/2005		М		500	A	\$0.25	181,036	D		
Common Stock, \$0.0001 par value	02/15/2005		S		2,750 ⁽²⁾	D	\$35.43	178,286	D		
Common Stock, \$0.0001 par value	02/15/2005		S		750 ⁽²⁾	D	\$35.43	109,750	Ι	Ivester Family Trust ⁽³⁾	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(cigi, puts, cans, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		Deri Sec Acq or D of (I	umber of vative urities uired (A) isposed D) (Instr. and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A) (D) Date Expiration Date Date Date Date Date Date Date Date		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)			
Incentive Stock Option (right to buy)	\$0.25	02/15/2005		М			500	06/23/1998 ⁽⁴⁾	06/23/2008	Common Stock, \$0.0001 par value	500	\$0 ⁽⁵⁾	36,900	D	
Non- Qualified Stock Option (right to buy)	\$15.1	02/15/2005		М			1,166 ⁽¹⁾	09/15/2002 ⁽⁶⁾	09/21/2011	Common Stock, \$0.0001 par value	1,166	\$0 ⁽⁵⁾	5,834	D	
Non- Qualified Stock Option (right to buy)	\$15.44	02/15/2005		М			1,584 ⁽¹⁾	03/16/2001 ⁽⁷⁾	03/16/2011	Common Stock, \$0.0001 par value	1,584	\$0 ⁽⁵⁾	18,416	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 thirty-six (36) successive equal monthly installments beginning September 15, 2002

7. This option becomes exercisable as it vests in a series of sixty (60) successive equal monthly installments beginning March 16, 2001.

Jonathan D. Ivester

** Signature of Reporting Person

02/16/2005 Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.