SEC Form 4

FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

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[*] **Rabinovitsj Daniel A**	2. Issuer Name **and** Ticker or Trading Symbol **SILICON LABORATORIES INC** [SLAB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
(Last) (First) (Middle) **4635 BOSTON LANE**	3. Date of Earliest Transaction (Month/Day/Year) 09/08/2005	Director 10% Owner X Officer (give title below) Other (specify below) **Vice President**
(Street) **AUSTIN** **TX** **78735** (City) (State) (Zip)	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

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock, $0.0001 par value	09/08/2005		M		700[(1)]	A	$1.75	40,342	D	
Common Stock, $0.0001 par value	09/08/2005		S		700[(2)]	D	$31.85	39,642	D	
Common Stock, $0.0001 par value								775	I	D. Rabinovitsj GRAT
Common Stock, $0.0001 par value								775	I	E. Rabinovitsj GRAT
Common Stock, $0.0001 par value								409	I	by Spouse

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, 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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 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) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Incentive Stock Option (right to buy)	$1.75	09/08/2005		M			700[(1)]	07/20/1999[(3)]	07/20/2009	Common Stock, $0.0001 par value	700	$0[(4)]	5,584	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. This option is immediately exercisable and vests in a series of thirty-six (36) successive equal monthly installments beginning December 14, 2003.

4. Not applicable per instruction 4(c)(iii).

Daniel A. Rabinovitsj	09/12/2005
** 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.