FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing

wasiiiigtori, D.C. 20549	OMB APPROV			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	323		

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

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									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

1. Name and Address of Reporting Person BRESEMANN DAVID P						SILICON LABORATORIES INC [SLAB]								eck all applic Directo	all applicable) Director Officer (give title)		10% Ov	ner
(Last) (First) (Middle) 4635 BOSTON LANE					3. Date of Earliest Transaction (Month/Day/Year) 06/14/2005									Officer (give title Other (specify below) Vice President				
(Street) AUSTIN			78735 (Zip)		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	e) <mark>X</mark> Form f Form f	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		· · · · · · · · · · · · · · · · · · ·		n-Deri	vativ	e Se	curi	ties A	cauired	Dis	nosed o	f or Ber	neficial	v Owned	<u> </u>			
1. Title of Security (Instr. 3) 2. Tr		2. Trans	ransaction e nth/Day/Year)		2A. Deemed Execution Date,		, Transaction Disposed C Code (Instr.		ies Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amou Securitie Benefici Owned F	nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Ownership			
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)
Common Stock, \$0.0001 par value			06/1	4/2005				М		600(1)	A	\$15.4	5.44 13,990			D		
Common Stock, \$0.0001 par value		06/1	4/2005	/2005			S		1,000(2) D	\$28.3	8 12	12,990		D			
			Table II -								osed of, convertil			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/Day	Date,	4. Transa Code (8)	Transaction Code (Instr.		ivative urities quired or posed D) tr. 3, 4	6. Date Exercisa Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ow Fo 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	Amount or Number of Shares					
Non- Qualified Stock Option (right to	\$15.44	06/14/2005			М			600 ⁽¹⁾	03/16/200	1 ⁽³⁾	03/16/2011	Common Stock, \$0.0001 par value	600	\$0 ⁽⁴⁾	4,966	5	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 becomes exercisable as it vests in a series of sixty (60) successive equal monthly installments beginning March 16, 2001.
- 4. Not applicable per instruction 4(c)(iii).

David P. Bresemann 06/15/2005

** 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.