FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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).

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 an		2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
WELL	1									X	X Director		10% Owner					
(Last)	(Fi		3. Date of Earliest Transaction (Month/Day/Year) 10/27/2005								X	Offic belov	,	below)				
4635 BO	10/	10/2//2005								Vice President								
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
AUSTIN TX 78735												X Form filed by One Reporting Person						
(City)	City) (State) (Zip)				-									Form filed by More than One Reporting Person				
		Tabl	eI-	Non-Deriv	/ative	Sec	uritie	s Ac	qui	red, D	isposed c	of, or E	Benefici	ially	Owne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye						2A. Deemed Execution Date, if any (Month/Day/Year)		te,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			15) Secur Benet		icially d Following	6. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect
						Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(11150: 4)			
Common	005	5			G	V	30,000	D	\$0()(1)		405,131	D					
Common	05	5			S		30,000(2)	D	\$31.55	515 ⁽³⁾	3,375,131		D					
		Та	ble I								posed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exec if any	3A. Deemed Execution Date, if any (Month/Day/Year)		action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exp	Date Exe piration I ponth/Day		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			vative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exe	te ercisable	Expiration Date	Title	Amount or Number of Shares					

Explanation of Responses:

- 1. Gratuitous transfer for which no consideration was received.
- 2. Shares sold pursuant to reporting person's 10(b)5-1 plan.
- 3. Price represents the weighted average selling price. Prices range between \$31.29 and \$32.00.

Bruce A. Maurer, Power of Attorney for David R. Welland

11/02/2005

** 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.