## FORM 5

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

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

**OWNERSHIP** 

<b>ANNUAL STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL

OMB APPROVAL								
OMB Number:	3235-0362							
Estimated average burden								

1.0

hours per response:

Form 3 Holdings Reported.

Instruction 1(b)

Form 4	Transactions R	eported.	File	ed pursuant to or Sectior					ities Excha ompany Ac								
1. Name and Address of Reporting Person*  WELLAND DAVID R					2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [ SLAB ]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner						
(Last) (First) (Middle) 400 W CESAR CHAVEZ					3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 01/02/2010					Year)	Officer (give title below)				Othe belo	er (specify w)	
(Street) AUSTIN (City)	TX		8701 Zip)	4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							i. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person					
		Table	e I - Non-Deriv	ative Sec	uritie	s Ac	quire	ed, Dis	sposed	of, or	Benefici	ally	/ Owne	ed			
Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any		3. Transaction Code (Instr.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			or Disposed	Securiti Benefici		es C ially F	Form	6. Ownership Form: Direct (D) or	7. Nature of Indirect Beneficial Ownership	
				(MOHHI/Day/	(Month/Day/Year)		8)		nt	(A) or (D)	Price		Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		Indirect (I) (Instr. 4)		(Instr. 4)
Common Stock, \$0.0001 par value 0			08/31/2009		G		j	50	,000	D	D (1)		2,194,131			D	
Common Stock, \$0.0001 par value			11/18/2009		G		ř	90	,000	D	(1)		2,104,131			D	
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. Nu of Deriv Secul Acqu (A) of Dispo of (D) (Instr and 5	rative rities ired r osed )			ite	and 4	int of ities rlying ative ity (Instr. 3	ut :r		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)

## **Explanation of Responses:**

1. Gratuitous transfer for which no consideration was received.

David R. Welland

\*\* Signature of Reporting Person

01/19/2010

Date

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

- $^{\star}$  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.