## FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

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

Washington,	D.C.	20549
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STATEMENT	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Hoff Kurt W						2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [ SLAB ]								(Check	tionship of Reporting all applicable) Director Officer (give title below) Sr VP of Wor		10% (	
(Last) (First) (Middle) 400 W CESAR CHAVEZ					3. Date of Earliest Transaction (Month/Day/Year) 06/01/2012								X	below			)``	
(Street) AUSTIN (City)	AUSTIN TX 78701				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X	idual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(City)	(5)			Non-Deriv	/ative	Sec	uritie	s Ac	auire	ed. Di	isposed o	f. or F	enefic	ially (	Owne	ed e		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yr			on	2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities	Acquired (A) or (D) (Instr. 3, 4 and		5. An Secu Bene Owne Repo		ount of rities ficially d Following rted action(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common Stock, \$0.0001 par value 06/01/201					)12				S		2,163 <sup>(1)</sup>	(D)	\$33.64	(Instr. 3 and 4) 463 <sup>(2)</sup> 33,508		D		
			uts, c 4. Transa	ts, calls, warrants 5. Number of Derivative Securities Acquired (A) or Disposed			uired, Disposed of, o, options, convertib  6. Date Exercisable and Expiration Date (Month/Day/Year)					8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code		v	of (D) (Instr and 5	. 3, 4	Date Expiration			Title	Amount or Number of Shares	r		Transaction(s) (Instr. 4)		

## **Explanation of Responses:**

- 1. Shares sold pursuant to Reporting Person's 10b5-1 Trading Plan.
- $2.\ Price\ represents\ the\ weighted\ average\ selling\ price.\ Prices\ range\ between\ \$33.595\ and\ \$33.805.$

Kurt W. Hoff 06/05/2012

\*\* Signature of Reporting Person

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.