FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ı	OMB APPROVAL								
	OMB Number:	3235-0287							
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l	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 and Address of Reporting Person* SOOCH NAVDEEP S						2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB]									ationship o all applica Director	able)	g Person(s) to Iss 10% O		
(Last) (First) (Middle) 400 W CESAR CHAVEZ						3. Date of Earliest Transaction (Month/Day/Year) 05/25/2011									Officer (below)	give title		Other (s below)	pecify
(Street) AUSTIN (City)			78701 (Zip)		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tal	ole I - Nor	າ-Deriv	vativ	e Se	curi	ties Ac	quired,	Dis	posed of	f, or Be	nefici	ally	Owned				
Date				Date	nsaction h/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.					1 and Securition Benefici Owned I		s Illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) o	r Pric	e	Reported Transacti (Instr. 3 a	on(s)			(Instr. 4)
Common	Stock, \$0.0	0001 par value		05/2	5/201	5/2011			М		20,000	,000 A		4.3	701,791		D		
Common Stock, \$0.0001 par value 05/26						5/2011					30,000) A	\$2	4.3	731	,791		D	
			Table II -								osed of, onvertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution E if any (Month/Day	Date,	4. Transa Code (I 3)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)		1	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e (C s F ally C g (C	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	ation Title Amount or Number of Shares							
Non- Qualified Stock Option (right to buy)	\$24.3	05/25/2011			M			20,000	07/13/200	5 ⁽¹⁾	06/13/2012	Common Stock, \$0.0001 par value	20,0	00	(2)	38,334	1	D	
Non- Qualified Stock Option (right to	\$24.3	05/26/2011			М			30,000	07/13/200	5 ⁽¹⁾	06/13/2012	Common Stock, \$0.0001 par value	30,0	00	(2)	8,334		D	

Explanation of Responses:

- 1. Option becomes exercisable as it vests in a series of twelve (12) successive equal monthly installments beginning on the date exercisable.
- 2. Not applicable per instruction 4(c)(iii).

Saie-Yau Hui for Navdeep S. Sooch

** 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.