Instruction 1(b).

FORM 4

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

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL 3235-0287 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* SOOCH NAVDEEP S					2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB]									ck all applic	tionship of Reporting all applicable) Director		on(s) to Issu 10% Ov		
(Last) (First) (Middle) 400 W CESAR CHAVEZ				3. Date of Earliest Transaction (Month/Day/Year) 09/01/2016									Officer below)	(give title		Other (s below)	pecify		
(Street) AUSTIN			78701		_ 4.1	If Am	endment,	Date (of Origina	l Filed	(Month/Day	y/Year)		6. Inc Line)	Form fi	led by One led by More	Repo	(Check App rting Persor One Repor	ı
(City)	(S		(Zip)	n Dori	vativ	, S	ocuritio	c A c	auirad	Dic	nosod o	f or E	ono	ficially	Owned				
1. Title of Security (Instr. 3) 2. Tr. Date			2. Trans	nsaction		2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			A) or	5. Amou Securitie Beneficia Owned F	s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)
Common	Common Stock, \$0.0001 par value		09/0	/01/2016				S		75,000 ⁽¹⁾	1))	\$57.2(2)	574,756		D			
Common	Stock, \$0.0	0001 par value		09/0	1/201	.6			M		25,000) 1	A	\$32.11	32.11 599,756 D		D		
Common	Stock, \$0.0	0001 par value	09/01/2016				S		25,000 ⁽¹⁾ D \$		\$57.2 ⁽³	574	74,756		D				
			Table II -								osed of, convertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	Date,	Code (Instr		n of I		6. Date Exercisal Expiration Date (Month/Day/Year)		!	7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		ecurity	3. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	OI N Of	umber					
Non- Qualified Stock Option (right to	\$32.11	09/01/2016			М		25,000		02/15/20	08 ⁽⁵⁾	02/15/2017	Comm Stock \$0.000 par val	2	5,000	(4)	0		D	

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 \$56.64 and \$57.66.
- 3. Price represents the weighted average selling price. Prices range between \$56.64 and \$57.65.
- 4. Not applicable per instruction 4(c)(iii).
- 5. Option vests and becomes exercisable with respect to (i) twenty percent (20%) of the option shares upon the date exercisable and (ii) the balance of the option shares in a series of forty-eight (48) successive monthly installments over the forty-eight (48) month period measured from the date exercisable.

Saie-Yau Hui for Navdeep S.

09/02/2016

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.