FORM 5

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machinaton	$D \subset$	20540
Washington,	D.C.	20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL						
OWNERSHIP						

OMB APPROVAL										
OMB Number:	3235-0362									
Estimated average burden										
hours per response:	1.0									

obligations may continue. See Instruction 1(b).

X Form 3 Holdings Reported.

Form 4 Transactions Reported. 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* Piovaccari Alessandro				2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB]						5. Relationship of Reporting Pour (Check all applicable) Director				10%	ó Owner			
(Last) 400 W CI	(Last) (First) (Middle) 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/30/2017						Year)	X Officer (give title Other (specify below) SR VP and CTO										
(Street) AUSTIN (City)	TX (Sta		8701 Zip)	4. If Amen								ine)	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)		or Disposed	Securiti Benefic		es		ership n: Direct	7. Nature of Indirect Beneficial Ownership			
				(,	cary by		Amou	nt	(A) or (D)	Price		Issuer's Fiscal Year (Instr. 3 and 4)			ect (I)	(Instr. 4)	
Common Stock, \$0.0001 par value			3				23,678 ⁽¹⁾ 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)	of Deriv Secu Acqu (A) or Dispo	Expirative securities secquired A) or obisposed of (D) linstr. 3, 4 and 5)		Date Exercisable and Expiration Date Month/Day/Year) Date Expiration Date Expiration Date		Amount of Securities Underlying Derivative Security (Instrand 4) Amount of Manual Amount or Numb of		unt ber		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i lly	10. Ownersh Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownership ct (Instr. 4)	

Explanation of Responses:

1. Includes an additional 3,168 shares of common stock held by the Reporting Person on November 27, 2017, the date on which the Reporting Person became an officer of the Company, but not included on the Reporting Person's Form 3 filed on November 29, 2017. The additional 3,168 shares will vest on February 15, 2019.

<u>Saie-Yau Hui for Alessandro</u> <u>Piovaccari</u>

02/09/2018

** 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.