FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	OMB APPRO	VAL
	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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person [*] Walsh Paul V Jr							2. Issuer Name and Ticker or Trading Symbol SILICON LABORATORIES INC [SLAB]									Officer (give title		10%	Owner	
(Last) (First) (Middle) 400 W CESAR CHAVEZ							3. Date of Earliest Transaction (Month/Day/Year) 09/01/2010											belo	*	
(Street) AUSTIN TX 78701 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)										Indiv ne) X					
		Tabl	e I - Nor	n-Deriva	ative	Sec	uritie	s Ac	quired	, Dis	posed o	f, oı	Ben	eficia	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Executio			Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			4 and S		ount of ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect		
									Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(iiisti. 4)	
Common Stock, \$0.0001 par value 09/01/2						2010			S		750(1)		D	\$38	8.63		2,232	D		
		Та									sed of, onvertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	ed 2 n Date, 3 ay/Year) 8	4. Transactio Code (Inst		r. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirati (Month//	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Numbe of Title		ount		vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	

Explanation of Responses:

1. Shares sold pursuant to Reporting Person's 10b5-1 Trading Plan.

Paul V. Walsh

09/02/2010

** 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.