FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 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*  Walsh Paul V Jr						2. Issuer Name <b>and</b> Ticker or Trading Symbol SILICON LABORATORIES INC [ SLAB ]									Check all D	applicable) irector	J	Person(s) to Is	wner
(Last) (First) (Middle) 400 W CESAR CHAVEZ						3. Date of Earliest Transaction (Month/Day/Year) 07/01/2011										fficer (give ti elow) VP of I		below)	(specify
(Street) AUSTIN (City)	LUSTIN TX 78701				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     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																			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day						Execution Date,		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				d 5) See Bei Ow	Amount of curities neficially rad Followin	F	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (D	) or )	Price	Tra	nsaction(s) str. 3 and 4)			(111501.4)
Common Stock, \$0.0001 par value 07/01/20						011			S		750 <sup>(1)</sup>		D	\$41	.32	24,627		D	
Common Stock, \$0.0001 par value 07/03/20					/2011	011			A		33,000(2	2)	A	\$0.0	001	57,627		D	
		Та	ıble II -								osed of, convertib					ed			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I		4. Transa Code ( 8)		of Deriv Secu Acqu (A) or Dispo of (D) (Instr	of		Exercion Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivative Security (Instr. 5)	e derivativ	e es ally g	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Nui of	nber					

## **Explanation of Responses:**

- 1. Shares sold pursuant to Reporting Person's 10b5-1 Trading Plan.
- 2. Reflects the grant of restricted stock units (RSUs) that will entitle Reporting Person to receive one share of common stock per RSU. The RSUs vest at the rate of one-third (1/3) of the RSUs per year on July 15th, beginning in 2012, pursuant to the terms of the Issuer's 2009 Stock Incentive Plan.

Paul V. Walsh

07/06/2011

\*\* 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.