UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): October 26, 2011

SILICON LABORATORIES INC.

(Exact Name of Registrant as Specified in Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

000-29823

(Commission File Number)

74-2793174

(IRS Employer Identification No.)

400 West Cesar Chavez, Austin, TX

(Address of Principal Executive Offices)

78701

(Zip Code)

Registrant's telephone number, including area code: (512) 416-8500

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition

On October 26, 2011, Silicon Laboratories Inc. ("Silicon Laboratories") issued a press release describing its results of operations for its fiscal quarter ended October 1, 2011. A copy of the press release is attached as Exhibit 99 to this report.

Item 9.01. Financial Statements and Exhibits

- (d) Exhibits.
- Press Release of Silicon Laboratories Inc. dated October 26, 2011

Use of Non-GAAP Financial Information

From time to time, Silicon Laboratories provides certain non-GAAP financial measures as additional information relating to its operating results. The non-GAAP financial measurements provided in the press release furnished herewith do not replace the presentation of Silicon Laboratories' GAAP financial results. These additional measurements merely provide supplemental information to assist investors in analyzing Silicon Laboratories' financial position and results of operations; however, these measures are not in accordance with, or an alternative to, GAAP and may be different from non-GAAP measures used by other companies. Silicon Laboratories has chosen to provide this information to investors because it believes that such supplemental information enables them to perform meaningful comparisons of past, present and future operating results, and as a means to highlight the results of core ongoing operations.

Pursuant to the requirements of Regulation G, we have provided in the press release furnished with this report a reconciliation of the non-GAAP financial measures to the most directly comparable GAAP financial measures.

The information in this report, including the exhibit hereto, shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liability of that section. The information contained therein and in the accompanying exhibit shall not be incorporated by reference into any filing with the U.S. Securities and Exchange Commission made by Silicon Laboratories, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

SILICON LABORATORIES INC.

October 26, 2011

Date

Paul V. Walsh, Jr.

Chief Financial Officer
(Principal Financial Officer)

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EXHIBIT INDEX

99 Press Release of Silicon Laboratories Inc. dated October 26, 2011



SILICON LABORATORIES REPORTS THIRD QUARTER RESULTS

—Strong Operational Performance Drives Earnings Leverage—

AUSTIN, Texas — **Oct. 26, 2011** — Silicon Laboratories Inc. (Nasdaq: SLAB), a leader in high-performance, analog-intensive, mixed-signal integrated circuits (ICs), today reported third quarter revenue of \$119.1 million and GAAP and non-GAAP earnings per share of \$0.26 and \$0.44, respectively.

Financial Highlights

The company detected and communicated market weakness early in the quarter and delivered solid top-line performance relative to the guidance and good operational controls, enabling better than anticipated earnings results.

On a GAAP basis, which includes approximately \$9.1 million in non-cash stock compensation charges, gross margin improved to 61.2 percent for the third quarter. R&D investment was down in the third quarter to \$31.7 million, and SG&A was \$27.3 million, resulting in operating income of 12 percent. This resulted in fully diluted GAAP earnings per share of \$0.26.

The following non-GAAP results exclude the impact of stock compensation expense and certain other one-time items. Non-GAAP gross margin was 61.5 percent as a result of product mix changes including better than anticipated results in the company's Broadcast products and macro-related declines in the Broad-based and Access products. Operating expenses declined meaningfully. Specifically, R&D expense was \$28.1 million and SG&A was \$22.4 million resulting in operating income of 19 percent. Resulting third quarter non-GAAP diluted earnings per share were \$0.44. The reconciling charges are set forth in the financial measures table included below.

The company ended the quarter with \$301 million in cash, cash equivalents and investments due to continued healthy cash flow from operations partially offset by share repurchases. Share repurchases during the quarter totaled \$86 million, completing the current repurchase authorization and bringing the total shares repurchased to date to 22.4 million. The company's board of directors approved a new authorization for \$50 million that will run through April 2012.

Business Highlights

The company's third quarter performance reflected weakening demand across end markets. Visibility remained limited as customers continued to be cautious about building inventory in light of an uncertain demand environment. However, the Timing products had another record revenue quarter, with new products driving wins in a broad set of applications, supporting further diversification. The company also reported record design wins in both MCU and Timing, two of its leading product lines.

The Broadcast products benefitted from some seasonal lift during the quarter, resulting in growth in audio products. The video products also fared better than expected and TV inventory issues that tempered growth appeared to have been largely resolved during the quarter.

"While the macro-economic headwinds are still weighing heavily on the industry, we do expect our new product cycles to help us start outperforming our peers in the fourth quarter," said Necip Sayiner, president and CEO of Silicon Laboratories. "I'm optimistic about the traction we're getting with new products and believe that with the improved complexion of our business and continued focus on market share gains, we'll benefit disproportionately when the market environment improves."

The company expects revenue for the fourth quarter to be in the range of up 3 percent to down 3 percent sequentially.

Webcast and Conference Call

A conference call discussing the quarterly results will follow this press release at 7:30 a.m. central time. An audio webcast will be available simultaneously on Silicon Laboratories' website under Investor Relations (www.silabs.com).

A replay will be available after the call at the same website listed above or by calling 1 (855) 859-2056 or +1 (404) 537-3406 (international) and by entering 18864586. The replay will be available through November 9th.

About Silicon Laboratories Inc.

Silicon Laboratories Inc. is a leading designer of high-performance, analog-intensive, mixed-signal integrated circuits (ICs) for a broad range of applications. Silicon Laboratories' diverse portfolio of highly integrated, patented solutions is developed by a world-class engineering team with expertise in cutting-edge mixed-signal design. The company has design, engineering, marketing, sales and applications offices throughout North America, Europe and Asia. For more information about Silicon Laboratories, please visit www.silabs.com.

Forward-Looking Statements

This press release contains forward-looking statements based on Silicon Laboratories' current expectations. The words "believe," "estimate," "expect," "intend," "anticipate," "plan," "project," "will" and similar phrases as they relate to Silicon Laboratories are intended to identify such forward-looking

statements. These forward-looking statements reflect the current views and assumptions of Silicon Laboratories and are subject to various risks and uncertainties that could cause actual results to differ materially from expectations. Among the factors that could cause actual results to differ materially from those in the forward-looking statements are the following: risks that Silicon Laboratories may not be able to maintain its historical growth; quarterly fluctuations in revenues and operating results; volatile stock price; average selling prices of products may decrease significantly and rapidly; difficulties developing new products that achieve market acceptance; dependence on a limited number of products and customers; intellectual property litigation risks; inventory-related risks; risks associated with acquisitions; difficulties managing international activities; difficulties managing our manufacturers and subcontractors; risks that Silicon Laboratories may not be able to manage strains associated with its growth; credit risks associated with our accounts receivable; dependence on key personnel; risks associated with divestitures; geographic concentration of manufacturers, assemblers, test service providers and customers in Asia that subjects Silicon Laboratories' business and results of operations to risks of natural disasters, epidemics, war and political unrest; the competitive and cyclical nature of the semiconductor industry and other factors that are detailed in Silicon Laboratories' filings with the SEC.

Silicon Laboratories disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

Note to editors: Silicon Laboratories, Silicon Labs and the Silicon Labs logo are trademarks of Silicon Laboratories Inc. All other product names noted herein may be trademarks of their respective holders.

CONTACT: Silicon Laboratories Inc., Shannon Pleasant, (512) 464 9254, shannon.pleasant@silabs.com

Silicon Laboratories Inc. Condensed Consolidated Statements of Income (In thousands, except per share data) (Unaudited)

	Three Months Ended			Nine Months Ended			
	October 1, 2011	October 2, 2010			October 1, 2011		October 2, 2010
Revenues	\$ 119,100	\$	120,154	\$	364,933	\$	381,450
Cost of revenues	46,203		41,484		143,666		128,297
Gross margin	 72,897		78,670		221,267		253,153
Operating expenses:							
Research and development	31,715		30,769		101,248		91,200
Selling, general and administrative	27,254		28,556		85,168		86,296
Operating expenses	 58,969		59,325		186,416		177,496
Operating income	 13,928		19,345		34,851		75,657
Other income (expense):							
Interest income	388		540		1,432		1,839
Interest expense	(4)		(21)		(14)		(66)
Other income (expense), net	(81)		(394)		292		(1,277)
Income before income taxes	 14,231		19,470		36,561		76,153
Provision for income taxes	2,976		1,237		13,894		15,794
Net income	\$ 11,255	\$	18,233	\$	22,667	\$	60,359
Earnings per share:							
Basic	\$ 0.26	\$	0.41	\$	0.52	\$	1.34
Diluted	\$ 0.26	\$	0.40	\$	0.50	\$	1.28
Weighted-average common shares outstanding:							
Basic	42,834		44,341		43,902		45,182
Diluted	43,919		46,009		45,305		47,103

Unaudited Reconciliation of GAAP to Non-GAAP Financial Measures (In thousands, except per share data)

	Three Months Ended October 1, 2011							
Non-GAAP Income Statement Items	GAAP Measure	GAAP Percent of Revenue	Stock Compensation Expense		Acquisition Related Items		Non- GAAP Measure	Non- GAAP Percent of Revenue
Revenues	\$ 119,100							
Gross margin	72,897	61.2%	\$ 335	\$	_	\$	73,232	61.5%
Research and development	31,715	26.6%	3,581		_		28,134	23.6%
Selling, general and administrative	27,254	22.9%	5,234		(414)		22,434	18.8%

Non-GAAP Diluted Earnings Per Share	Three Months Ended October 1, 2011							
	GAAP Measure			Acquisition Related Items			Non- GAAP Measure	
Net income	\$ 11,255	\$	8,270	\$	(414)	\$	19,111	
Diluted shares outstanding	43,919		_		_		43,919	
Diluted earnings per share	\$ 0.26					\$	0.44	

11.7%

9,150

(414)

22,664

19.0%

13,928

Operating income

Silicon Laboratories Inc. Condensed Consolidated Balance Sheets (In thousands, except per share data) (Unaudited)

	October 1, 2011			January 1, 2011	
Assets					
Current assets:					
Cash and cash equivalents	\$	108,183	\$	138,567	
Short-term investments		174,915		227,295	
Accounts receivable, net of allowance for doubtful accounts of \$733 at October 1, 2011 and \$772 at					
January 1, 2011		58,370		45,030	
Inventories		38,403		39,450	
Deferred income taxes		10,617		9,140	
Prepaid expenses and other current assets		36,280		34,447	
Total current assets		426,768		493,929	
Long-term investments		17,840		17,500	
Property and equipment, net		27,373		29,945	
Goodwill		115,489		112,296	
Other intangible assets, net		63,787		53,242	
Other assets, net		26,088		20,746	
Total assets	\$	677,345	\$	727,658	
Tinkilising and Carolibelliand Provider					
Liabilities and Stockholders' Equity Current liabilities:					
Accounts payable	\$	25,720	\$	24,433	
• •	Ф	31,842	Ф	25,604	
Accrued expenses Deferred income on shipments to distributors				,	
Income taxes		28,372 809		26,127 3,692	
Total current liabilities		86,743			
				79,856	
Long-term obligations and other liabilities		19,280		22,372	
Total liabilities		106,023		102,228	
Commitments and contingencies					
Stockholders' equity:					
Preferred stock—\$0.0001 par value; 10,000 shares authorized; no shares issued and outstanding				_	
Common stock—\$0.0001 par value; 250,000 shares authorized; 41,839 and 43,933 shares issued and					
outstanding at October 1, 2011 and January 1, 2011, respectively		4		4	
Additional paid-in capital				49,947	
Retained earnings		573,848		579,127	
Accumulated other comprehensive loss		(2,530)	_	(3,648)	
Total stockholders' equity		571,322	_	625,430	
Total liabilities and stockholders' equity	\$	677,345	\$	727,658	

Silicon Laboratories Inc. Condensed Consolidated Statements of Cash Flows (In thousands) (Unaudited)

	Nine Months Ended		
	 October 1, 2011		October 2, 2010
Operating Activities			
Net income	\$ 22,667	\$	60,359
Adjustments to reconcile net income to cash provided by operating activities:			
Depreciation of property and equipment	10,119		8,736
Amortization of other intangible assets and other assets	8,570		5,461
Stock-based compensation expense	27,224		31,261
Income tax benefit from employee stock-based awards	2,301		2,855

	(0.111)	(2.000)
Excess income tax benefit from employee stock-based awards	(2,111)	(2,008)
Deferred income taxes	2,011	(1,649)
Changes in operating assets and liabilities:	(11 = 01)	(= 100)
Accounts receivable	(11,581)	(7,429)
Inventories	1,670	(6,487)
Prepaid expenses and other assets	227	(5,527)
Accounts payable	871	607
Accrued expenses	819	(145)
Deferred income on shipments to distributors	1,495	4,723
Income taxes	1,287	(7,275)
Net cash provided by operating activities	65,569	83,482
Investing Activities		
Purchases of available-for-sale investments	(113,784)	(293,502)
Proceeds from sales and maturities of marketable securities	166,262	277,541
Purchases of property and equipment	(7,472)	(6,792)
Purchases of other assets	(891)	(7,147)
Acquisitions of businesses, net of cash acquired	(27,262)	(18,351)
Net cash provided by (used in) investing activities	16,853	(48,251)
Financing Activities	.,	(-, -)
Proceeds from issuance of common stock, net of shares withheld for taxes	2,320	15,006
Excess income tax benefit from employee stock-based awards	2,111	2,008
Repurchases of common stock	(110,063)	(140,331)
Payments on debt	(7,174)	_
Net cash used in financing activities	(112,806)	(123,317)
	(112,000)	(123,317)
Decrease in cash and cash equivalents	(30,384)	(88,086)
Cash and cash equivalents at beginning of period	138,567	195,737
Cash and cash equivalents at end of period	\$ 108,183	\$ 107,651