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): April 27, 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):

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Dere-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

□ 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 April 27, 2011, Silicon Laboratories Inc. ("Silicon Laboratories") issued a press release describing its results of operations for its fiscal quarter ended April 2, 2011. A copy of the press release is attached as Exhibit 99 to this report.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits.

99 Press Release of Silicon Laboratories Inc. dated April 27, 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.

	April 27, 2011		/s/ Paul V. Walsh, Jr.
	Date		Paul V. Walsh, Jr.
			Vice President of Finance (Principal Accounting Officer)
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EXHIBIT INDEX			
Exhibit No.		Description	
99	Press Release of Silicon Laboratories Inc. dated	April 27, 2011	
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SILICON LABORATORIES REPORTS FIRST QUARTER RESULTS

-Strong Growth from Broadcast and Broad-based Products-

AUSTIN, Texas — April 27, 2011 — Silicon Laboratories Inc. (Nasdaq: SLAB), a leader in high-performance, analog-intensive, mixed-signal integrated circuits (ICs), today reported a seven percent sequential increase in first quarter revenue to \$119.6 million due to strength in its broadcast and broad-based product lines.

Financial Highlights

Revenue returned to growth in the first quarter, countering typical seasonal weakness in consumer markets with strong new product cycles.

During the quarter, the company completed the acquisition of SpectraLinear, a timing IC provider, and GAAP results include approximately \$11.7 million in charges related to the acquisition, as well as typical non-cash stock compensation charges. GAAP gross margin was impacted by product mix as well as \$1.1 million in acquisition charges, resulting in 60.3 percent gross margin for the first quarter. Operating expenses included \$5.1 million in acquisition-related charges and ended the quarter at \$35.4 million in R&D investment and \$31.9 million in SG&A expense. This resulted in a fully diluted GAAP loss of four cents per share.

The following non-GAAP results exclude the impact of acquisition-related charges and stock compensation expense. Non-GAAP gross margin was 61.6 percent for the quarter, down sequentially as anticipated due to product mix. Operating expenses increased only modestly, with R&D at \$29.7 million and SG&A about flat at \$23.2 million. Fully diluted non-GAAP earnings per share were better than expected at \$0.40. The reconciling charges are set forth in the financial measures table included below.

Business Highlights

The company's better than seasonal performance was driven by an aggressive ramp of its innovative silicon TV tuner into iDTVs by five top TV makers during the quarter. The company's timing products also achieved record revenue again which, when combined with strong growth in MCU products, enabled high single-digit sequential growth in the broad-based product category. Record design wins and expanding portfolios in both timing and MCUs created market share momentum at both existing and new customers.

"The improving complexion of our revenue base, and the momentum we currently have with our bookings and design wins have so far outweighed the industry-wide concerns that have developed following the tragedy in Japan," said Necip Sayiner, president and CEO of Silicon Laboratories. "We continue to have confidence in the annual growth targets we set in January and view the Q1 results as strong progress towards those goals."

The company guided revenue for the second quarter in the range of \$124 to \$130 million.

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 (800) 642-1687 or +1 (706) 645-9291 (international) and by entering 59263865. The replay will be available through May 11, 2011.

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 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 Operations (In thousands, except per share data) (Unaudited)

	Three Months Ended		
	April 2, 2011		April 3, 2010
Revenues	\$ 119,636	\$	126,719
Cost of revenues	47,478		43,129
Gross margin	 72,158		83,590
Operating expenses:			
Research and development	35,359		29,922
Selling, general and administrative	31,860		28,003
Operating expenses	 67,219		57,925
Operating income	 4,939		25,665
Other income (expense):			
Interest income	571		666
Interest expense	(5)		(23)
Other income (expense), net	209		(297)
Income before income taxes	5,714		26,011
Provision for income taxes	7,674		4,932
Net income (loss)	\$ (1,960)	\$	21,079
Earnings (loss) per share:			
Basic	\$ (0.04)	\$	0.46
Diluted	\$ (0.04)	\$	0.44
Weighted-average common shares outstanding:			
Basic	44,269		45,816
Diluted	44,269		47,926

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

	Three Months Ended April 2, 2011									
Non-GAAP Income Statement Items		AAP asure	GAAP Percent of Revenue		Stock Compensation Expense	Ac	equisition ated Costs		on-GAAP Measure	Non-GAAP Percent of Revenue
Revenues	\$	119,636								
Gross margin		72,158	60.3	%\$	338	\$	1,149	\$	73,645	61.6%
Research and development		35,359	29.6	%	3,994		1,618		29,747	24.9%
Selling, general and administrative		31,860	26.6	%	5,141		3,526		23,193	19.4%
Operating income		4,939	4.1	%	9,473		6,293		20,705	17.3%
Provision for income taxes		7,674			1,027		(5,425)		3,276	
		Three Months Ended April 2, 2011								
Non-GAAP Diluted Earnings Per Share			GAAP Measure	C	Stock Compensation Expense		Acquisition Related Costs		Non-GAAP Measure	,
Net income (loss)		\$	(1,960)	\$	8,446	\$	11,72	18	\$ 18	3,204
			GAAP Measure		Dilutive Secu Due to				Non-GAAF Measure	2
Diluted shares outstanding			44,269				1,7	76	46	5,045

Diluted earnings (loss) per share	\$ (0.04)	\$ 0.40

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

	April 2, 2011	January 1, 2011
Assets	 	
Current assets:		
Cash and cash equivalents	\$ 118,496	\$ 138,567
Short-term investments	203,785	227,295
Accounts receivable, net of allowance for doubtful accounts of \$724 at April 2, 2011 and \$772 at January 1,		
2011	58,493	45,030
Inventories	41,057	39,450
Deferred income taxes	9,461	9,140
Prepaid expenses and other current assets	39,922	 34,447
Total current assets	471,214	493,929
Long-term investments	16,965	17,500
Property and equipment, net	29,464	29,945
Goodwill	117,215	112,296
Other intangible assets, net	68,836	53,242
Other assets, net	29,816	20,746
Total assets	\$ 733,510	\$ 727,658
	 	 ;
Liabilities and Stockholders' Equity		
Current liabilities:		
Accounts payable	\$ 20,371	\$ 24,433
Accrued expenses	26,492	25,604
Deferred income on shipments to distributors	28,896	26,127
Income taxes	3,922	3,692
Total current liabilities	 79,681	 79,856
Long-term obligations and other liabilities	23,540	22,372
Total liabilities	 103,221	 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; 44,513 and 43,933 shares issued and		
outstanding at April 2, 2011 and January 1, 2011, respectively	4	4
Additional paid-in capital	56,534	49,947
Retained earnings	577,167	579,127
Accumulated other comprehensive loss	(3,416)	 (3,648)
Total stockholders' equity	630,289	625,430
Total liabilities and stockholders' equity	\$ 733,510	\$ 727,658

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

Three Months Ended			led
	April 2, 2011		April 3, 2010
\$	(1,960)	\$	21,079
	3,253		2,879
	3,057		1,849
	9,473		10,256
	1,184		1,286
	(1,142)		(800)
	1,366		616
	(11,704)		(804)
	(759)		3,832
	(4,499)		(973)
	(4,787)		1,046
	(1,634)		(1,110)
	2,293		(50)
	\$	April 2, 2011 \$ (1,960) 3,253 3,057 9,473 1,184 (1,142) 1,366 (11,704) (759) (4,499) (4,787) (1,634)	April 2, 2011 \$ (1,960) \$ 3,253 3,057 9,473 1,184 (1,142) 1,366 (11,704) (759) (4,499) (4,787) (1,634) 1

Income taxes3,233Net cash provided by (used in) operating activities(2,626)Investing ActivitiesPurchases of available-for-sale investments(31,492)Proceeds from sales and maturities of marketable securities55,092Purchases of property and equipment(2,697)Purchases of other assets(584)	
Investing ActivitiesPurchases of available-for-sale investments(31,492)Proceeds from sales and maturities of marketable securities55,092Purchases of property and equipment(2,697)	(7,991)
Purchases of available-for-sale investments(31,492)Proceeds from sales and maturities of marketable securities55,092Purchases of property and equipment(2,697)	31,115
Proceeds from sales and maturities of marketable securities55,092Purchases of property and equipment(2,697)	
Purchases of property and equipment (2,697)	(121,357)
	67,697
Purchases of other assets (584)	(1,747)
	(3,436)
Acquisition of business, net of cash acquired (27,546)	—
Net cash used in investing activities (7,227)	(58,843)
Financing Activities	
Proceeds from issuance of common stock, net of shares withheld for taxes (3,580)	7,483
Excess income tax benefit from employee stock-based awards 1,142	800
Repurchases of common stock (606)	(24,092)
Payments on debt (7,174)	_
Net cash used in financing activities (10,218)	(15,809)
Decrease in cash and cash equivalents (20,071)	(43,537)
Cash and cash equivalents at beginning of period 138,567	195,737
Cash and cash equivalents at end of period \$ 118,496	\$ 152,200

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