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 23, 2014

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 23, 2014, Silicon Laboratories Inc. ("Silicon Laboratories") issued a press release describing its results of operations for its fiscal quarter ended June 28, 2014. 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 23, 2014

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 23, 2014

Date

John C. Hollister
Senior Vice President and
Chief Financial Officer
(Principal Financial Officer)

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EXHIBIT INDEX

Exhibit No.

Press Release of Silicon Laboratories Inc. dated October 23, 2014



SILICON LABS ANNOUNCES RECORD REVENUE

— Broad-based Product Revenue Achieves All-Time High in Third Quarter —

AUSTIN, Texas — **October 23, 2014** — Silicon Labs (NASDAQ: SLAB), a leader in high-performance, analog-intensive, mixed-signal integrated circuits (ICs), today reported financial results for its third quarter ended September 27, 2014. Revenue in the third quarter exceeded the top end of guidance and established a new record at \$158.1 million, up from \$154.9 million in the second quarter.

Financial Highlights

On a GAAP basis:

- · Gross margin was 60.8 percent
- · R&D expenses were \$42.5 million
- · SG&A expenses were \$44.0 million
- · Operating income as a percentage of revenue was 6.1 percent
- · Diluted earnings per share were \$0.13

GAAP SG&A expenses include a \$6.0 million charge due to improved expectations regarding the achievement of the Energy Micro earn-out, reflecting strong performance in acquired 32-bit MCU revenue. The charge has an approximate \$0.14 per share impact.

On a non-GAAP basis (results exclude the impact of stock compensation, amortization from acquired intangible assets and certain other items as set forth in the reconciliation tables below):

- · Gross margin was 61.1 percent
- · R&D expenses were \$34.8 million
- · SG&A expenses were \$32.1 million
- · Operating income as a percentage of revenue was 18.9 percent
- · Diluted earnings per share were \$0.52

Business Highlights

- · Broad-based revenue established a new record at \$80.3 million, driven by record performance in Silicon Labs' microcontroller, wireless and sensor products.
- · Broadcast revenue exceeded expectations at \$53.1 million, which included \$2.1 million from a patent sale.
- · Access revenue also exceeded expectations at \$24.8 million.

Product Highlights

- · As a founding member of the Thread Group, announced the creation of a Thread software beta program for selected customers and ecosystem partners, helping them accelerate their product development plans for IP-based mesh networking.
- · Introduced environmental and biometric sensing development kits that help developers simplify their designs in target applications including security systems, smart thermostats and wearables.
- · Launched the industry's most advanced automotive tuner ICs, the Si4790x family, offering a global radio solution supporting all leading broadcast standards worldwide.
- Introduced the Si534x "clock-tree-on-a-chip" clock portfolio, providing the industry's lowest jitter and the greatest frequency flexibility, and supporting the use of a single clock to replace multiple timing components.
- · Launched the ClockBuilder Pro software tool enabling designers to generate sophisticated clock configurations in less than five minutes, minimizing software development overhead and supporting the industry's shortest lead times.

Business Outlook

The company expects revenue in the fourth quarter to be in the range of \$155 million to \$161 million and anticipates another record in its Broad-based products. Fourth quarter diluted earnings per share are expected to be between \$0.12 and \$0.18 on a GAAP basis and between \$0.43 and \$0.49 on a non-GAAP basis.

"We are delighted to report record revenue in the third quarter and have set an all-time high in Broad-based product revenue," said Tyson Tuttle, CEO of Silicon Labs. "Our multi-year investment strategy in our MCU, wireless, sensor, power and timing products is driving strong results in our two largest markets, the Internet of Things and Internet Infrastructure, where we have continued to gain share and see exciting prospects for growth."

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 on Silicon Labs' 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 (404) 537-3406 (international) and entering conference ID 39717390. The replay will be available through November 23, 2014.

About Silicon Labs

Silicon Labs (NASDAQ: SLAB) is a leading provider of silicon, software and system solutions for the Internet of Things, Internet Infrastructure, industrial control, consumer and automotive markets. We solve the electronics industry's toughest problems, providing customers with significant advantages in performance, energy savings, connectivity and design simplicity. Backed by our world-class engineering teams with unsurpassed software and mixed-signal design expertise, Silicon Labs empowers developers with the tools and technologies they need to advance quickly and easily from initial idea to final product. www.silabs.com

Forward-Looking Statements

This press release contains forward-looking statements based on Silicon Labs' current expectations. The words "believe," "estimate," "expect," "intend," "anticipate," "plan," "project," "will" and similar phrases as they relate to Silicon Labs are intended to identify such forward-looking statements. These forward-looking statements reflect the current views and assumptions of Silicon Labs 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 Labs may not be able to maintain its historical growth; quarterly fluctuations in revenues and operating results; difficulties developing new products that achieve market acceptance; dependence on a limited number of products and customers; intellectual property litigation risks; risks associated with acquisitions and divestitures; product liability risks; difficulties managing our distributors, manufacturers and subcontractors; inventory-related risks; difficulties managing international activities; risks that Silicon Labs may not be able to manage strains associated with its growth; credit risks associated with our accounts receivable; dependence on key personnel; stock price volatility; geographic concentration of manufacturers, assemblers, test service providers and customers in Asia that subjects Silicon Labs' business and results of operations to risks of natural disasters, epidemics, war and political unrest; debt-related risks; capital-raising risks; the competitive and cyclical nature of the semiconductor industry; average selling prices of products may decrease significantly and rapidly; information technology risks; conflict mineral risks and other factors that are detailed in the SEC filings of Silicon Laboratories Inc. Silicon Labs disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result o

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

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

		Three Months Ended			Nine Months Ended			
	S	eptember 27, 2014		September 28, 2013	September 27, 2014		September 28, 2013	
Revenues	\$	158,144	\$	146,933	\$ 458,753	\$	433,851	
Cost of revenues		62,033		58,772	176,874		169,545	
Gross margin		96,111		88,161	281,879		264,306	
Operating expenses:								
Research and development		42,517		40,662	126,846		115,631	
Selling, general and administrative		43,990		37,009	114,618		98,519	
Operating expenses		86,507		77,671	241,464		214,150	
Operating income		9,604		10,490	40,415		50,156	
Other income (expense):								
Interest income		231		129	733		616	
Interest expense		(768)		(813)	(2,346)		(2,486)	
Other income (expense), net		42		(23)	103		39	
Income before income taxes		9,109		9,783	38,905		48,325	
Provision for income taxes		3,501		3,252	 10,908		9,148	
Net income	\$	5,608	\$	6,531	\$ 27,997	\$	39,177	
Earnings per share:								
Basic	\$	0.13	\$	0.15	\$ 0.65	\$	0.92	
Diluted	\$	0.13	\$	0.15	\$ 0.64	\$	0.90	
Weighted-average common shares outstanding:								
Basic		43,112		42,684	43,218		42,477	
Diluted		43,815		43,922	44,030		43,437	
Diluted		43,815		43,922	44,030		43,43	

(In thousands, except per share data)

Three Months Ended
September 27, 2014

		September 27, 2014											
Non-GAAP Income Statement Items		GAAP Measure	GAAP Percent of Revenue	Stock Compensation Expense		Intangible Asset Amortization		Acquisition Related Items		Non- GAAP Measure		Non-GAAP Percent of Revenue	
Revenues	\$	158,144											
Gross margin		96,111	60.8%	\$	201	\$	390	\$	_	\$	96,702	61.	.1%
Research and development		42,517	26.9%		4,713		3,008		_		34,796	22.	.0%
Selling, general and													
administrative		43,990	27.8%		4,700		729		6,483		32,078	20.	.2%
Operating income		9,604	6.1%		9,614		4,127		6,483		29,828	18.	.9%
					Three Mo Septembe								

		September 27, 2014									
Non-GAAP Diluted Earnings Per Share	-	GAAP Measure		Stock Compensation Expense		Intangible Asset Amortization		Acquisition Related Items		Non- GAAP Measure	
Net income	\$	5,608	\$	8,456	\$	2,407	\$	6,483	\$	22,954	
Diluted shares outstanding		43,815		_		_		_		43,815	
Diluted earnings per share	\$	0.13							\$	0.52	

Unaudited Forward-Looking Statements Regarding Business Outlook

	Three Months Ending January 3, 2015				
Business Outlook]	High		Low	
Estimated GAAP diluted earnings per share	\$	0.18	\$	0.12	
Estimated non-GAAP charges		0.31		0.31	
Estimated non-GAAP diluted earnings per share	\$	0.49	\$	0.43	

Other non-current liabilities

Commitments and contingencies

Total liabilities

Stockholders' equity:

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

(Unaudited)			
	5	September 27, 2014	December 28, 2013
Assets			
Current assets:			
Cash and cash equivalents	\$	111,705	\$ 95,800
Short-term investments		216,973	179,593
Accounts receivable, net of allowances for doubtful accounts of \$784 at September 27, 2014 and \$797 at			
December 28, 2013		71,355	72,124
Inventories		47,015	45,271
Deferred income taxes		18,064	18,878
Prepaid expenses and other current assets		39,756	 47,651
Total current assets		504,868	459,317
Long-term investments		11,505	10,632
Property and equipment, net		128,433	132,445
Goodwill		228,781	228,781
Other intangible assets, net		119,854	131,593
Other assets, net		21,476	28,382
Total assets	\$	1,014,917	\$ 991,150
	_	_	
Liabilities and Stockholders' Equity			
Current liabilities:			
Accounts payable	\$	28,361	\$ 22,126
Current portion of long-term debt		11,250	7,500
Accrued expenses		74,732	45,975
Deferred income on shipments to distributors		37,068	30,853
Income taxes		1,319	 2,693
Total current liabilities		152,730	109,147
Long-term debt		80,000	87,500
		20.01=	

32,217

264,947

55,941

252,588

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; 42,490 and 42,779 shares issued and		
outstanding at September 27, 2014 and December 28, 2013, respectively	4	4
Additional paid-in capital	31,467	48,630
Retained earnings	718,609	690,612
Accumulated other comprehensive loss	(110)	(684)
Total stockholders' equity	749,970	738,562
Total liabilities and stockholders' equity	\$ 1,014,917	\$ 991,150

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

	Nine Mo	nths Ended
	September 27, 2014	September 28, 2013
Operating Activities		
Net income	\$ 27,997	\$ 39,177
Adjustments to reconcile net income to cash provided by operating activities:		
Depreciation of property and equipment	9,512	10,050
Amortization of other intangible assets and other assets	13,090	11,051
Stock-based compensation expense	28,173	22,304
Income tax benefit (shortfall) from stock-based awards	413	(621)
Excess income tax benefit from stock-based awards	(654)	(284)
Deferred income taxes	3,894	6,790
Changes in operating assets and liabilities:		
Accounts receivable	769	12,599
Inventories	(1,591)	6,213
Prepaid expenses and other assets	12,627	(1,606)
Accounts payable	5,074	(3,017)
Accrued expenses	6,966	(2,864)
Deferred income on shipments to distributors	6,215	(3,169)
Income taxes	(4,898)	(1,429)
Net cash provided by operating activities	107,587	95,194
Investing Activities		
Purchases of available-for-sale investments	(137,373)	(164,317)
Proceeds from sales and maturities of available-for-sale investments	100,009	186,936
Purchases of property and equipment	(5,500)	(8,984)
Purchases of other assets	(3,339)	(3,499)
Acquisition of businesses, net of cash acquired	_	(86,441)
Net cash used in investing activities	(46,203)	(76,305)
Financing Activities		
Proceeds from issuance of common stock, net of shares withheld for taxes	8,559	11,900
Excess income tax benefit from stock-based awards	654	284
Repurchases of common stock	(50,942)	(7,776)
Payments on debt	(3,750)	(12,184)
Net cash used in financing activities	(45,479)	(7,776)
Increase in cash and cash equivalents	15,905	11,113
Cash and cash equivalents at beginning of period	95,800	105,426
Cash and cash equivalents at end of period	\$ 111,705	\$ 116,539
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