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): January 29, 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 January 29, 2014, Silicon Laboratories Inc. ("Silicon Laboratories") issued a press release describing its results of operations for its fiscal quarter and year ended December 28, 2013. 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 January 29, 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.

January 29, 2014	/s/ John C. Hollister
Date	John C. Hollister Senior Vice President and Chief Financial Officer (Principal Financial Officer)
	3
EXHIBIT INDEX	
Exhibit No. Press Release of Silicon Laboratories Inc. dated	Description January 29, 2014

4



SILICON LABS ANNOUNCES FOURTH QUARTER AND FISCAL 2013 RESULTS

- Record Revenue for 2013 -

AUSTIN, Texas — Jan. 29, 2014 — Silicon Labs (NASDAQ: SLAB), a leader in high-performance, analog-intensive, mixed-signal integrated circuits (ICs), today reported financial results for its fourth quarter and fiscal year ended Dec. 28, 2013. Revenue in the fourth quarter was \$146.2 million, a slight decrease from the \$146.9 million reported in the third quarter. Revenue for fiscal 2013 was a record \$580.1 million, compared with \$563.3 million in 2012.

Q4 Financial Highlights

On a GAAP basis:

- · Gross margins increased sequentially to 60.6 percent
- · R&D investment increased sequentially to \$42.2 million
- · SG&A expenses declined sequentially to \$32.3 million
- · Operating income increased sequentially to 9.7 percent of revenue
- Diluted earnings per share increased sequentially to \$0.24

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 table below):

- · Gross margins increased sequentially to 61.2 percent
- · R&D expenses increased sequentially to \$34.5 million
- · SG&A expenses declined sequentially to \$27.7 million
- · Operating income increased sequentially to 18.7 percent
- · Diluted earnings per share increased sequentially to \$0.49

Business Highlights

- Broad-based revenue was \$72.4 million, reflecting a record quarter in microcontrollers and wireless offset by lower than expected revenue for timing due to general weakness in the telecom infrastructure market.
- · Broadcast outperformed expectations in the fourth quarter with revenue of \$49.6 million.
- Access grew slightly in the fourth quarter, exceeding expectations, with revenue of \$24.3 million.
- During the fourth quarter, the company announced several important mixed-signal products for Internet of Things applications, including the energyfriendly EFM32[™] Zero Gecko MCU family, the ultra-low-power Si106x/8x wireless MCU family, and the next-generation Si701x/2x relative humidity and temperature sensor family.

"We are very pleased with our performance in the fourth quarter, as our microcontroller and wireless products delivered another record revenue quarter, and we experienced better than expected revenue from Broadcast and Access products," said Tyson Tuttle, CEO of Silicon Labs. "Revenue for 2013 was a record for the company, and we believe we are entering 2014 well positioned in growth markets such as the Internet of Things, smart energy and Internet infrastructure."

Business Outlook

The company expects revenue in the first quarter to be in the range of \$142 million to \$146 million. The company expects first quarter earnings per share to be between \$0.14 and \$0.18 on a GAAP basis and between \$0.40 and \$0.44 on a non-GAAP basis.

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 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 by entering 39717387. The replay will be available through March 8.

About Silicon Labs

Silicon Labs is an industry leader in the innovation of high-performance, analog-intensive, mixed-signal ICs. Developed by a world-class engineering team with unsurpassed expertise in mixed-signal design, Silicon Labs' diverse portfolio of patented semiconductor solutions offers customers significant advantages in performance, size and power consumption. For more information about Silicon Labs, please visit 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 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 of new information, future events or otherwise. References in this press release to Silicon Labs shall mean Silicon Laboratories Inc.

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.

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

	Three Months Ended			Year I	Endeo	1
	 December 28, 2013		December 29, 2012	 December 28, 2013		December 29, 2012
Revenues	\$ 146,236	\$	152,461	\$ 580,087	\$	563,294
Cost of revenues	57,638		58,835	227,183		225,277
Gross margin	88,598		93,626	 352,904		338,017
Operating expenses:						
Research and development	42,168		36,009	157,799		137,952
Selling, general and administrative	32,276		32,315	130,795		114,390
Operating expenses	 74,444		68,324	 288,594		252,342
Operating income	14,154		25,302	 64,310		85,675
Other income (expense):						
Interest income	237		235	853		1,338
Interest expense	(807)		(850)	(3,293)		(1,149)
Other income (expense), net	118		(323)	157		484
Income before income taxes	13,702		24,364	 62,027		86,348
Provision for income taxes	3,060		5,669	12,208		22,800
Net income	\$ 10,642	\$	18,695	\$ 49,819	\$	63,548
Earnings per share:						
Basic	\$ 0.25	\$	0.45	\$ 1.17	\$	1.51
Diluted	\$ 0.24	\$	0.44	\$ 1.14	\$	1.47
Weighted-average common shares outstanding:						
Basic	42,972		41,705	42,715		42,136
Diluted	43,847		42,641	43,537		43,106

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

		Three Months Ended December 28, 2013											
Non-GAAP Income <u>Statement Items</u> Revenues	GAAP <u>Measure</u> \$ 146,236	isure Revenue Expense		Intangible Asset Amortization		Termination Costs		Acquisition Related Items		Non- GAAP Measure		Non- GAAP Percent of Revenue	
Gross margin	88,598	60.6% \$	166	\$	390	\$	_	\$	400	\$	89,554	61.2%	
Research and development	42,168	28.8%	3,979		3,217		447		_		34,525	23.6%	
Selling, general and administrative	32,276	22.1%	4,351		729		895		(1,384)		27,685	18.9%	
Operating income	14,154	9.7%	8,496		4,336		1,342		(984)		27,344	18.7%	
					Three Mo Decembe								

	Detember 20, 2015									
Non-GAAP Diluted Earnings Per Share	GAAP Measure	Stock Compensation	Intangible Asset	Termination Costs	Acquisition Related	Non- GAAP				

			Expense	Amor	tization			Items		Measure
Net income	\$	10,642	\$ 7,685	\$	2,986	\$	1,179	\$ (1,096)	\$	21,396
Diluted shares outstanding		43,847	—				—	—		43,847
	¢	0.04							.	0.40
Diluted earnings per share	\$	0.24							\$	0.49
			Looking Sta sands, excep		-	-				
			-		are inform	nation) Three Mor March	iths Ending 29, 2014			
Business Outlook			-	t per sh	are inforr	nation) Three Mor March	11111111111111111111111111111111111111			
Business Outlook Estimated GAAP diluted earnings			-		are inform	nation) Three Mor March	iths Ending 29, 2014	0.14		
			-	t per sh	are inform	nation) Three Mor March	11111111111111111111111111111111111111	0.14		

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

	December 28, 2013		December 29, 2012	
Assets				
Current assets:				
Cash and cash equivalents	\$	95,800	\$	105,426
Short-term investments		179,593		176,565
Accounts receivable, net of allowances for doubtful accounts of \$797 at December 28, 2013 and \$670 at				
December 29, 2012		72,124		78,023
Inventories		45,271		49,579
Deferred income taxes		18,878		16,652
Prepaid expenses and other current assets		47,651		41,437
Total current assets		459,317		467,682
Long-term investments		10,632		11,369
Property and equipment, net		132,445		135,271
Goodwill		228,781		130,265
Other intangible assets, net		131,593		90,750
Other assets, net		28,382		36,629
Total assets	\$	991,150	\$	871,966
Liabilities and Stockholders' Equity				
Current liabilities:				
Accounts payable	\$	22,126	\$	29,622
Current portion of long-term debt		7,500		5,000
Accrued expenses		45,975		40,410
Deferred income on shipments to distributors		30,853		30,259
Income taxes		2,693		1,087
Total current liabilities		109,147		106,378
Long-term debt		87,500		95,000
Other non-current liabilities		55,941		20,615
Total liabilities		252,588		221,993
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; 42,779 and 41,879 shares issued and				
outstanding at December 28, 2013 and December 29, 2012, respectively		4		4
Additional paid-in capital		48,630		10,122
Retained earnings		690,612		640,793
Accumulated other comprehensive loss		(684)		(946)
Total stockholders' equity		738,562		649,973
Total liabilities and stockholders' equity	\$	991,150	\$	871,966

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

	De	cember 28, 2013	1	December 29, 2012
Operating Activities				
Net income	\$	49,819	\$	63,548
Adjustments to reconcile net income to cash provided by operating activities:				
Depreciation of property and equipment		13,491		13,621
Net gain on the purchase of property and equipment				(8,457)
Amortization of other intangible assets and other assets		15,911		14,154
Impairment of long-lived assets				708
Stock-based compensation expense		30,800		31,176
Income tax benefit (detriment) from employee stock-based awards		(606)		1,827
Excess income tax benefit from employee stock-based awards		(290)		(1,294)
Deferred income taxes		3,319		4,725
Changes in operating assets and liabilities:				
Accounts receivable		8,972		(20,743)
Inventories		5,588		(13,056)
Prepaid expenses and other assets		(2,514)		10,629
Accounts payable		(3,979)		7,217
Accrued expenses		(3,169)		(3,812)
Deferred income on shipments to distributors		(2,381)		4,623
Income taxes		5,189		(7,816)
Net cash provided by operating activities		120,150		97,050
		-,		- ,
Investing Activities				
Purchases of available-for-sale investments		(213,883)		(192,450)
Proceeds from sales and maturities of available-for-sale investments		210,824		235,517
Purchases of property and equipment		(10,472)		(102,043)
Purchases of other assets		(5,939)		(8,508)
Acquisitions of businesses, net of cash acquired		(86,441)		(71,852)
Net cash used in investing activities		(105,911)		(139,336)
		(100,011)		(100,000)
Financing Activities				
Proceeds from issuance of common stock, net of shares withheld for taxes		15,301		15.148
Excess income tax benefit from employee stock-based awards		290		1,294
Repurchases of common stock		(26,022)		(62,019)
Proceeds from issuance of long-term debt, net		(20,022)		98,325
Payments on debt		(13,434)		
Net cash provided by (used in) financing activities		(23,865)		52,748
		(20,000)		52,740
Increase (decrease) in cash and cash equivalents		(9,626)		10,462
Cash and cash equivalents at beginning of period		105,426		94,964
Cash and cash equivalents at end of period	\$	95,800	\$	105,426
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