UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

Current Report
Pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934

April 22, 2014

Date of Report (Date of earliest event reported)

HARMONIC INC.

(Exact name of Registrant as specified in its charter)

Delaware	000-25826	77-0201147
(State or other jurisdiction of	Commission	(I.R.S. Employer
incorporation or organization)	File Number	Identification Number)

4300 North First Street San Jose, CA 95134 (408) 542-2500

(Address, including zip code, and telephone number, including area code, of Registrant's principal executive offices)

ne 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 us (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)
Pre-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))

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Item 2.02. Results of Operations and Financial Condition.

On April 22, 2014, Harmonic Inc. ("Harmonic") issued a press release regarding its preliminary unaudited financial results for the quarter ended March 28, 2014. In the press release, Harmonic also announced that it would be holding a conference call on April 22, 2014 to discuss its financial results for the quarter ended March 28, 2014. A copy of the press release is furnished as Exhibit 99.1 hereto, and the information in Exhibit 99.1 is incorporated herein by reference.

The information in this Current Report on Form 8-K and the exhibit attached hereto is being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that Section, and this Current Report on Form 8-K and the exhibit furnished herewith shall not be incorporated by reference into any filing by Harmonic under the Securities Act of 1933, as amended, or under the Exchange Act.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit

Number Description

99.1 Press release of Harmonic Inc., issued on April 22, 2014

SIGNATURES

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.

Date: April 22, 2014 HARMONIC INC.

By: /s/ Carolyn V. Aver

Carolyn V. Aver Chief Financial Officer

EXHIBIT INDEX

Exhibit

<u>Number</u> <u>Description</u>

99.1 Press release of Harmonic Inc., issued on April 22, 2014.



FOR IMMEDIATE RELEASE

Press Release

Harmonic Announces First Quarter 2014 Results

SAN JOSE, Calif.-April 22, 2014-Harmonic Inc. (NASDAQ: HLIT), the worldwide leader in video delivery infrastructure, announced today its preliminary and unaudited results for the first quarter of 2014.

Net revenue for the first quarter of 2014 was \$108.0 million, compared with \$120.2 million for the fourth quarter of 2013 and \$101.7 million for the first quarter of 2013.

Bookings for the first quarter of 2014 were \$126.3 million, compared with \$113.3 million for the fourth quarter of 2013 and \$110.1 million for the first quarter of 2013.

Total backlog and deferred revenue was \$126.4 million as of March 28, 2014, compared to \$114.0 million as of December 31, 2013.

GAAP net loss from continuing operations for the first quarter of 2014 was \$5.4 million, or \$(0.06) per diluted share, compared with a GAAP net loss from continuing operations for the fourth quarter of 2013 of \$2.2 million, or \$(0.02) per diluted share, and a GAAP net loss of \$9.5 million from continuing operations, or \$(0.08) per diluted share, for the first quarter of 2013.

Non-GAAP net income from continuing operations for the first quarter of 2014 was \$2.8 million, or \$0.03 per diluted share, compared with non-GAAP net income of \$8.3 million from continuing operations, or \$0.08 per diluted share, for the fourth quarter of 2013, and a non-GAAP net loss of \$2.7 million from continuing operations, or \$(0.02) per diluted share, for the first quarter of 2013. See "Use of Non-GAAP Financial Measures" and "GAAP to Non-GAAP Reconciliations" below.

GAAP gross margin was 48.4% and GAAP operating margin was (6.7)% for the first quarter of 2014, compared with 49.6% and (0.8)%, respectively, for the fourth quarter of 2013, and 45.4% and (14.6)%, respectively, for the same period in 2013.

Non-GAAP gross margin was 53.3% and non-GAAP operating margin was 3.2% for the first quarter of 2014, compared with 54.3% and 8.9%, respectively, for the fourth quarter of 2013, and 51.0% and (3.3)%, respectively, for the same period in 2013. See "Use of Non-GAAP Financial Measures" and "GAAP to Non-GAAP Reconciliations" below.

Total cash, cash equivalents and short-term investments were \$147.7 million at the end of the first quarter of 2014, down \$22.9 million from \$170.6 million as of the end of the prior quarter. In the first quarter of 2014, the Company generated approximately \$11.2 million of cash from operations, and used approximately \$29.1 million to repurchase approximately 4.4 million shares of common stock under its share repurchase program.

"Our first quarter results reflect increased demand in the US, offset by softer performance in Europe," said Patrick Harshman, President and Chief Executive Officer. "Bookings grew 15% year-on-year, and an improved margin trend across all products drove blended gross margin above our expected range. We also made significant progress on our buyback program, purchasing 4.4 million shares, or approximately 4.5%, of Harmonic's stock."

"Looking ahead, our book-to-bill is indicative of the early momentum we're seeing in our next generation cable edge and video processing platforms. Converged Cable Access (CCAP), Ultra HD, HEVC and multiscreen remain promising initiatives for the company, and we believe our recent introduction of the VOS virtualized media processing software platform further extends our leadership position as the industry prepares itself to commence deployments of these exciting new technologies."

Today, Harmonic also announced it will hold its Investor and Analyst Conference at NASDAQ MarketSite, 4 Times Square in New York City on Thursday, May 15, 2014 from 9:30 a.m. to 2:00 p.m. ET. The meeting is open to all interested investors and analysts. All interested parties must register by clicking here, or by accessing the following url: http://www.media-server.com/m/p/wz2cnsgj in advance.

Business Outlook

For the second quarter of 2014, Harmonic anticipates:

- Net revenue in the range of \$113.0 million to \$123.0 million
- GAAP gross margins in the range of 49.5% to 50.5%
- GAAP operating expenses in the range of \$61.0 million to \$62.0 million
- Non-GAAP gross margins in the range of 52.5% to 53.5%
- Non-GAAP operating expenses in the range of \$54.5 million to \$55.5 million

See "Use of Non-GAAP Financial Measures" and "GAAP to Non-GAAP Reconciliations" below.

Conference Call Information

Harmonic will host a conference call to discuss its financial results at 2:00 p.m. Pacific (5:00 p.m. Eastem) on April 22, 2014. A listen-only broadcast of the conference call can be accessed either from the Company's website at www.harmonicinc.com or by calling +1.847.619.6547 or +1.888.895.5271 (passcode# 37084726). A replay of the conference call will be available after 4:30 p.m. Pacific at the same website address or by calling +1.630.652.3042 or +1.888.843.7419 (passcode# 37084726).

About Harmonic Inc.

Harmonic (NASDAQ: HLIT) is the worldwide leader in video delivery infrastructure for emerging television and video services. The Company's production-ready innovation enables content and service providers to efficiently create, prepare, and deliver differentiated services for television and new media video platforms. More information is available at www.harmonicinc.com.

Legal Notice Regarding Forward-Looking Statements

This press release contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, including statements related to our expectations regarding: our final results for the first quarter ended March 28, 2014; our expectations concerning quarter-on-quarter growth; and net revenue, GAAP gross margins, GAAP operating expenses, non-GAAP gross margins and non-GAAP operating expenses for the second quarter of 2014. Our expectations regarding these matters may not materialize, and actual results in future periods are subject to risks and uncertainties that could cause actual results to differ materially from those projected. These risks include the possibility, in no particular order, that: the trends toward more high-definition, on-demand and anytime, anywhere video will not continue to develop at its current pace or will expire; the possibility that our products will not generate sales that are commensurate with our expectations or that our cost of revenue or operating expenses may exceed our expectations; the mix of products and services sold in various geographies and the effect it has on gross margins; delays or decreases in capital spending in the cable, satellite and telco and broadcast and media industries; customer concentration and consolidation: the impact of general economic conditions on our sales and operations; our ability to develop new and enhanced products in a timely manner and market acceptance of our new or existing products; losses of one or more key customers; risks associated with our international operations, including in Ukraine; risks associated with our CCAP product initiative, dependence on market acceptance of several broadband services, on the adoption of new broadband technologies and on broadband industry trends; inventory management; the lack of timely availability of parts or raw materials necessary to produce our products; the impact of increases in the prices of raw materials and oil; the effect of competition, on both revenue and gross margins; difficulties associated with rapid technological changes in our markets; risks associated with unpredictable sales cycles; our dependence on contract manufacturers and sole or limited source suppliers; the effect on our business of natural disasters; and the risk that our share repurchase program will not continue to result in material purchases of our common stock. The forward-looking statements contained in this press release are also subject to other risks and uncertainties, including those more fully described in Harmonic's filings with the Securities and Exchange Commission, including our most recent Annual Report on Form 10-K for the year ended December 31, 2013 and our Current Reports on Form 8-K. The forward-looking statements in this press release are based on information available to the Company as of the date hereof, and Harmonic disclaims any obligation to update any forward-looking statements.

Use of Non-GAAP Financial Measures

In establishing operating budgets, managing its business performance, and setting internal measurement targets, we exclude a number of items required by GAAP. Management believes that these accounting charges and credits, most of which are non-cash or non-recurring in nature, are not useful in managing its operations and business. Historically, the Company has also publicly presented these supplemental non-GAAP measures in order to assist the investment community to see the Company "through the eyes of management," and thereby enhance understanding of its operating performance. The non-GAAP measures presented here are gross margin, operating expenses, income (loss) from operations and net income (loss) (including those amounts as a percentage of revenue), and net income (loss) per diluted share. The presentation of non-GAAP information is not intended to be considered in isolation or as a substitute for results prepared in accordance with GAAP, and is not necessarily comparable to non-GAAP results published by other companies. A reconciliation of the historical non-GAAP financial measures discussed in this press release to the most directly comparable historical GAAP financial measures is included with the financial statements provided with this press release. The non-GAAP adjustments described below have historically been excluded from our GAAP financial measures. These adjustments are restructuring and related charges and non-cash items, such as stock-based compensation expense, amortization of intangibles, and adjustments that normalize the tax rate. With respect to our expectations under "Business Outlook" above, reconciliation of non-GAAP guidance measures to corresponding GAAP measures is not available without unreasonable efforts on a forward-looking basis due to the high variability and low visibility with respect to the charges which are excluded from these non-GAAP measures. The effects of stock-based compensation expense specific to common stock options are directly impacted by unpredictable fluctuat

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Harmonic Inc. Condensed Consolidated Balance Sheets (Unaudited)

		arch 28, 2014	December 31, 2013
		(In thousands, exce	ept par value amounts)
ASSETS			
Current assets:			
Cash and cash equivalents	\$	69,192	\$ 90,329
Short-term investments		78,547	80,252
Accounts receivable, net		77,515	75,052
Inventories		30,304	36,926
Deferred income taxes		25,831	24,650
Prepaid expenses and other current assets		28,216	21,521
Total current assets		309,605	328,730
Property and equipment, net		34,103	34,945
Goodwill, intangibles and other assets		231,041	242,409
Total assets	\$	574,749	\$ 606,084
LIABILITIES AND STOCKHOLDERS' EQUITY			
Current liabilities:			
Accounts payable	\$	19,847	\$ 22,380
Income taxes payable		98	331
Deferred revenue		33,528	27,020
Accrued liabilities		31,848	35,349
Total current liabilities		85,321	85,080
Income taxes payable, long-term		15,353	15,165
Other non-current liabilities		11,594	11,673
Total liabilities		112,268	111,918
Stockholders' equity:			
Preferred stock, \$0.001 par value, 5,000 shares authorized; no shares issued or outstanding		_	_
Common stock, \$0.001 par value, 150,000 shares authorized; 95,735 and 99,413 shares issued and outstanding at March 28, 2014 and December 31, 2013, respectively		96	99
Additional paid-in capital		2,309,955	2,336,275
Accumulated deficit		(1,847,409)	(1,841,999
Accumulated other comprehensive loss		(161)	(209
Total stockholders' equity		462,481	494,166
Total liabilities and stockholders' equity	\$	574,749	\$ 606,084

Harmonic Inc. Condensed Consolidated Statements of Operations (Unaudited)

	Three months ended				
		March 28, 2014		March 29, 2013	
		(in thousands, excep	t per	share amounts)	
Net revenue	\$	108,032	\$	101,672	
Cost of revenue		55,720		55,507	
Gross profit		52,312		46,165	
Operating expenses:					
Research and development		23,888		25,251	
Selling, general and administrative		33,547		33,269	
Amortization of intangibles		1,950		2,088	
Restructuring and related charges		149		424	
Total operating expenses		59,534		61,032	
Loss from operations		(7,222)		(14,867)	
Interest and other income (expense), net		89		(103)	
Loss from continuing operations before income taxes		(7,133)		(14,970)	
Benefit from income taxes		(1,723)		(5,467)	
Loss from continuing operations		(5,410)		(9,503)	
Income from discontinued operations, net of taxes (including gain on disposal of \$14,956, net of taxes, for the three month ended March 29, 2013)	S	_		15,924	
Net income (loss)	\$	(5,410)	\$	6,421	
Basic net income (loss) per share from:					
Continuing operations	\$	(0.06)	\$	(0.08)	
Discontinued operations	\$	0.00	\$	0.14	
Net income (loss)	\$	(0.06)	\$	0.06	
Diluted net income (loss) per share from:					
Continuing operations	\$	(0.06)	\$	(0.08)	
Discontinued operations	\$	0.00	\$	0.14	
Net income (loss)	\$	(0.06)	\$	0.06	
Shares used in per share calculation:					
Basic		97,921		115,219	
Diluted		97,921		115,219	
	_		_		

Harmonic Inc. Condensed Consolidated Statements of Cash Flows (Unaudited)

		Three months ended				
	Ma	rch 28, 2014	March 29, 2013			
		(In thous	ands)			
Cash flows from operating activities:						
Net income (loss)	\$	(5,410)	6,421			
Adjustments to reconcile net income (loss) to net cash provided by operating activities:						
Amortization of intangibles		6,666	7,033			
Depreciation		4,227	4,040			
Stock-based compensation		3,807	3,986			
Gain on sale of discontinued operations, net of tax		_	(14,956			
Loss on impairment of fixed assets		_	101			
Deferred income taxes		3,510	(204			
Provision for excess and obsolete inventories		722	567			
Allowance for doubtful accounts, returns and discounts		(536)	1,116			
Excess tax benefits from stock-based compensation		(185)	_			
Other non-cash adjustments, net		462	408			
Changes in assets and liabilities:						
Accounts receivable		(1,927)	(10,888			
Inventories		5,900	6,832			
Prepaid expenses and other assets		(6,671)	(8,597			
Accounts payable		(2,533)	(2,796			
Deferred revenue		6,382	2,667			
Income taxes payable		278	(1,257			
Accrued and other liabilities		(3,447)	(216			
Net cash provided by (used in) operating activities		11,245	(5,743			
Cash flows from investing activities:						
Purchases of investments		(14,084)	(25,908			
Proceeds from sales and maturities of investments		15,382	20,249			
Purchases of property and equipment		(3,431)	(4,274			
Proceeds from sale of discontinued operations, net of selling costs		_	44,336			
Net cash (used in) provided by investing activities		(2,133)	34,403			
Cash flows from financing activities:						
Payments for repurchase of common stock		(29,075)	(9,268			
Proceeds from (repurchases of) common stock issued to employees		(1,377)	2,508			
Excess tax benefits from stock-based compensation		185	_			
Net cash used in financing activities		(30,267)	(6,760			
Effect of exchange rate changes on cash and cash equivalents		18	(106			
Net (decrease) increase in cash and cash equivalents		(21,137)	21,794			
Cash and cash equivalents at beginning of period		90,329	96,670			
Cash and cash equivalents at end of period	\$	69,192	118,464			

Harmonic Inc. Revenue Information (Unaudited)

	Three months ended					
	March 28, 2014			March 29, 2013		
	(In the	usands, ex	cept p	ercentages)	_	
Product						
Video Processing	\$ 46,683	43%	\$	42,906	42%	
Production and Playout	17,335	16%		22,230	22%	
Cable Edge	24,242	23%		17,339	17%	
Services and Support	19,772	18%		19,197	19%	
Total	\$ 108,032	100%	\$	101,672	100%	
Geography						
United States	\$ 53,625	50%	\$	42,350	42%	
International	54,407	50%		59,322	58%	
Total	\$ 108,032	100%	\$	101,672	100%	
Market						
Cable	\$ 44,799	41%	\$	39,191	39%	
Satellite and Telco	26,711	25%		23,322	23%	
Broadcast and Media	36,522	34%		39,159	38%	
Total	\$ 108,032	100%	\$	101,672	100%	

Harmonic Inc. GAAP to Non-GAAP Reconciliations (Unaudited) (in thousands, except percentages and per share data)

	Three months ended							
	March 28, 2014							
		Gross Profit		Total Operating Expense	Inc	come (Loss) from Operations	Net	Income (Loss)
GAAP from continuing operations		52,312	\$	59,534	\$	(7,222)	5	(5,410)
Stock-based compensation in cost of revenue		516		_		516		516
Stock-based compensation in research and development		_		(1,101)		1,101		1,101
Stock-based compensation in selling, general and administrative		_		(2,190)		2,190		2,190
Amortization of intangibles		4,716		(1,950)		6,666		6,666
Restructuring and related charges		79		(149)		228		228
Discrete tax items and tax effect of non-GAAP adjustments		_		_		_		(2,471)
Non-GAAP from continuing operations	\$	57,623	\$	54,144	\$	3,479	5	2,820
As a % of revenue (GAA)	P) —	48.4%	6	55.1%		(6.7)%		(5.0)%
As a % of revenue (Non-GAA)	P)	53.3%	ó .	50.1%		3.2 %		2.6 %
Diluted net income (loss) per share from continuing operations:								
Diluted net loss per share from continuing operations-GAAP						5	\$	(0.06)
Diluted net income per share from continuing operations-Non-GAAP						5	5	0.03
Shares used to compute diluted net income (loss) per share from continuing operations:						_		
GAAP								97,921

	Three months ended								
	December 31, 2013								
		Gross Profit		Total Operating Expense	Inc	come (Loss) from Operations		Income (Loss)	
GAAP from continuing operations	\$	59,596	\$	60,594	\$	(998)	\$	(2,179)	
Stock-based compensation in cost of revenue		574		_		574		574	
Stock-based compensation in research and development		_		(1,031)		1,031		1,031	
Stock-based compensation in selling, general and administrative		_		(2,531)		2,531		2,531	
Amortization of intangibles		4,763		(1,997)		6,760		6,760	
Restructuring and related charges		293		(496)		789		789	
Discrete tax items and tax effect of non-GAAP adjustments		_		_		_		(1,220)	
Non-GAAP from continuing operations	\$	65,226	\$	54,539	\$	10,687	\$	8,286	
As a % of revenue (GAAP)		49.6%		50.4%		(0.8)%		(1.8)%	
As a % of revenue (Non-GAAP)		54.3%		45.4%		8.9 %		6.9 %	
Diluted net income (loss) per share from continuing operations:									
Diluted net loss per share from continuing operations-GAAP							\$	(0.02)	
Diluted net income per share from continuing operations-Non-GAAP							\$	0.08	
Shares used to compute diluted net income (loss) per share from continuing operations:									
GAAP								100,372	
Non-GAAP								101,937	

	Three months ended								
		March 29, 2013							
		Gross Profit		Total Operating Expense		Loss from Operations		Net Loss	
GAAP from continuing operations	\$	46,165	\$	61,032	\$	(14,867) \$	3	(9,503)	
Stock-based compensation in cost of revenue		611		_		611		611	
Stock-based compensation in research and development		_		(1,203)		1,203		1,203	
Stock-based compensation in selling, general and administrative		_		(2,085)		2,085		2,085	
Amortization of intangibles		4,945		(2,088)		7,033		7,033	
Restructuring and related charges		141		(424)		565		565	
Discrete tax items and tax effect of non-GAAP adjustments		_				_		(4,738)	
Non-GAAP from continuing operations	\$	51,862	\$	55,232	\$	(3,370) \$	S	(2,744)	
As a % of revenue (GAAP)		45.4%	6	60.0%		(14.6)%		(9.3)%	
As a % of revenue (Non-GAAP)		51.0%	6	54.3%		(3.3)%		(2.7)%	
Diluted net loss per share from continuing operations:									
Diluted net loss per share from continuing operations-GAAP						<u>\$</u>	S	(0.08)	
Diluted net loss per share from continuing operations-Non-GAAP						\$	S	(0.02)	
Shares used to compute diluted net loss per share from continuing operations:						_			
GAAP						_		115,219	
Non-GAAP								115,219	