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 24, 2013

Date of Report (Date of earliest event reported: April 23, 2013)

HARMONIC INC.

(Exact name of Registrant as specified in its charter)

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

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)

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

D Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

TABLE OF CONTENTS

Item 7.01 Regulation FD Disclosure

Item 9.01 Financial Statements and Exhibits

SIGNATURES

Item 7.01 Regulation FD Disclosure

The following proforma financial information was posted on the Company's website on April 23, 2013: unaudited pro forma condensed consolidated statements of operations of the Company for the fiscal years ended December 31, 2010, December 31, 2011 and December 31, 2012, and for each of the four quarters ended December 31, 2012, and GAAP to Non-GAAP net income (loss) reconciliation, financial highlights and headcount information for the respective periods, in each case giving effect to the Company's sale of its Cable Access HFC business on March 5, 2013. This proforma financial information is filed as an exhibit to this Form 8-K and incorporated herein by this reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Number	Description
99.1	Unaudited pro forma condensed consolidated statements
	2010 December 21, 2011 and December 21, 2012, and for

Unaudited pro forma condensed consolidated statements of operations of the Company for the fiscal years ended December 31, 2010, December 31, 2011 and December 31, 2012, and for each of the four quarters ended December 31, 2012, and GAAP to Non-GAAP net income (loss) reconciliation, financial highlights and headcount information for the respective periods.

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 24, 2013

HARMONIC INC.

By: /s/ Carolyn V. Aver

Carolyn V. Aver Chief Financial Officer

Exhibits.

Exhibit Number 99.1

Description

Unaudited pro forma condensed consolidated statements of operations of the Company for the fiscal years ended December 31, 2010, December 31, 2011 and December 31, 2012, and for each of the four quarters ended December 31, 2012, and GAAP to Non-GAAP net income (loss) reconciliation, financial highlights and headcount information for the respective periods.

HARMONIC INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (GAAP) (Unaudited)

	All periods exclude former Cable Access (HFC) Business *								
	Year	ended Decembe	er 31,		Fiscal Qua	ters of 2012			
	2010	2011	2012	Q1	Q2	Q3	Q4		
				s, except per sh	,		***		
Net revenue	\$367,776	\$490,874	\$476,871	\$116,439	\$122,060	\$120,391	\$117,981		
Cost of revenue	190,460	254,058	256,339	65,977	66,979	65,513	57,870		
Gross profit	177,316	236,816	220,532	50,462	55,081	54,878	60,111		
Operating expenses:									
Research and development	74,404	99,314	102,627	26,763	24,856	25,586	25,422		
Selling, general and administrative	104,501	127,077	127,117	31,403	31,327	31,132	33,255		
Amortization of intangibles	4,912	8,918	8,705	2,179	2,190	2,179	2,157		
Total operating expenses	183,817	235,309	238,449	60,345	58,373	58,897	60,834		
Income (loss) from operations	(6,501)	1,507	(17,917)	(9,883)	(3,292)	(4,019)	(723)		
Interest and other income (expense), net	297	(140)	222	522	(4)	(36)	(260)		
Income (loss) from continuing operations before income taxes	(6,204)	1,367	(17,695)	(9,361)	(3,296)	(4,055)	(983)		
Provision for (benefit from) income taxes	5,617	(651)	(1,506)	(626)	579	414	(1,873)		
Income (loss) from continuing operations, net of tax	(11,821)	2,018	(16,189)	(8,735)	(3,875)	(4,469)	890		
Income (loss) from discontinued operations, net of tax	7,486	6,761	5,252	1,207	3,892	(3,761)	3,914		
Net Income (loss) - GAAP	\$ (4,335)	\$ 8,779	\$ (10,937)	\$ (7,528)	\$ 17	\$ (8,230)	\$ 4,804		
Basic net income (loss) per share from:									
Continuing operations-GAAP	\$ (0.12)	\$ 0.02	\$ (0.14)	\$ (0.07)	\$ (0.03)	\$ (0.04)	\$ 0.01		
Discontinued operations-GAAP	\$ 0.07	\$ 0.06	\$ 0.05	\$ 0.01	\$ 0.03	\$ (0.03)	\$ 0.03		
Net Income (loss)-GAAP	\$ (0.04)	\$ 0.08	\$ (0.09)	\$ (0.06)	\$ 0.00	\$ (0.07)	\$ 0.04		
Diluted net income (loss) per share from:									
Continuing operations-GAAP	<u>\$ (0.12)</u>	\$ 0.02	<u>\$ (0.14)</u>	<u>\$ (0.07</u>)	<u>\$ (0.03)</u>	<u>\$ (0.04</u>)	\$ 0.01		
Discontinued operations-GAAP	\$ 0.07	\$ 0.06	\$ 0.05	\$ 0.01	\$ 0.03	\$ (0.03)	\$ 0.03		
Net Income (loss)-GAAP	\$ (0.04)	\$ 0.08	\$ (0.09)	\$ (0.06)	\$ 0.00	\$ (0.07)	\$ 0.04		
Weighted average shares:									
Basic	101,487	115,175	116,457	117,275	117,056	116,517	115,097		
Diluted	101,487	116,427	116,457	117,275	117,056	116,517	115,732		

HARMONIC INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (NON-GAAP) (Unaudited)

	All periods exclude former Cable Access (HFC) Business *								
	Year	ended Decembe	- ,		Fiscal Qua	rters of 2012			
	2010	2011	2012	Q1	Q2	Q3	Q4		
				ousands, except per share amounts)					
Net revenue	\$367,776	\$490,874	\$476,871	\$116,439	\$122,060	\$120,391	\$117,981		
Cost of revenue	173,377	229,644	233,012	59,864	61,167	59,806	52,175		
Gross profit	194,399	261,230	243,859	56,575	60,893	60,585	65,806		
Operating expenses:									
Research and development	69,599	92,696	96,476	25,108	23,206	24,136	24,026		
Selling, general and administrative	85,321	115,870	117,668	29,144	29,158	28,744	30,622		
Amortization of intangibles									
Total operating expenses	154,920	208,566	214,144	54,252	52,364	52,880	54,648		
Income from operations	39,479	52,664	29,715	2,323	8,529	7,705	11,158		
Interest and other income (expense), net	297	(140)	222	522	(4)	(36)	(260)		
Income from continuing operations before income taxes	39,776	52,524	29,937	2,845	8,525	7,669	10,898		
Provision for income taxes	3,029	12,606	7,186	683	2,046	1,841	2,616		
Income from continuing operations, net of tax	36,747	39,918	22,751	2,162	6,479	5,828	8,282		
Net Income - Non-GAAP	\$ 36,747	\$ 39,918	\$ 22,751	\$ 2,162	\$ 6,479	\$ 5,828	\$ 8,282		
Basic net income per share from:									
Net Income - Non-GAAP	\$ 0.36	\$ 0.35	\$ 0.20	\$ 0.02	\$ 0.06	\$ 0.05	\$ 0.07		
Diluted net income per share from:									
Net Income - Non-GAAP	\$ 0.36	\$ 0.34	\$ 0.19	\$ 0.02	\$ 0.06	\$ 0.05	\$ 0.07		
Weighted average shares:									
Basic	101,487	115,175	116,457	117,275	117,056	116,517	115,097		
Diluted	102,512	116,427	117,041	118,134	117,493	116,918	115,732		

Harmonic Inc. Revenue Information (In USD thousands)

All periods exclude former Cable Access (HFC) Business *

	2012 Q1	l	2012 Q2		2012 Q3		2012 Q4	L .		
PRODUCT										
Video Processing	52,681	45%	59,300	48%	49,899	41%	57,561	49%		
Production and Playout	20,878	18%	20,663	17%	23,786	20%	24,919	21%		
Cable Edge	25,939	22%	23,388	19%	24,196	20%	13,113	11%		
Services and Support	16,941	15%	18,709	16%	22,510	19%	22,388	19%		
Total	116,439		122,060		120,391		117,981			
	2012 Q	1	2012 Q2		2012 Q3		2012 Q4	L _		
GEOGRAPHY										
United States	56,218	48%	56,583	46%	50,675	42%	45,398	38%		
International	60,221	52%	65,477	54%	69,716	58%	72,583	62%		
Total	<u>116,439</u>		122,060		120,391		117,981			
	2012 Q	l	2012 Q2		2012 Q3		2012 Q4	L		
MARKET										
Cable	50,472	43%	53,659	44%	51,302	43%	44,952	38%		
Satellite and Telco	25,859	23%	27,870	23%	27,997	23%	26,159	22%		
Broadcast and Media	40,108	34%	40,531	33%	41,092	34%	46,870	40%		
Total	116,439		122,060		120,391		117,981			
	2012 Q1	2012 Q1		1 2012 Q2			2012 Q3		2012 Q4	
Top 10 Customers										
% of Revenue from top ten customers	44,683	38%	43,491	36%	48,316	40%	33,463	28%		
10% Customer			Comcast	17%	Comcast	12%				

Harmonic Inc. Financial Highlights & Headcount Information

All periods exclude former Cable Access (HFC) Business *

(In USD millions, except per share amounts)	2012 Q1	2012 Q2	2012 Q3	2012 Q4
Total Net Revenue	\$116.4	\$122.1	\$120.4	\$118.0
Gross Margin % - Non-GAAP	48.6%	49.9%	50.3%	55.8%
Gross Margin % - GAAP	43.3%	45.1%	45.6%	50.9%
Operating Expense - Non-GAAP	\$ 54.3	\$ 52.4	\$ 52.9	\$ 54.6
Operating Margin - Non-GAAP	2.0%	7.0%	6.4%	9.5%
EPS - Non-GAAP	\$ 0.02	\$ 0.06	\$ 0.05	\$ 0.07
EPS - GAAP	\$ (0.06)	\$ 0.00	\$ (0.07)	\$ 0.04
Bookings	\$132.1	\$128.5	\$111.1	\$110.8
Backlog and Deferred				
(Periods prior to 2012Q4 include Cable Access)	\$135.7	\$146.0	\$137.7	\$119.5
	<u>2012 Q1</u>	2012 Q2	2012 Q3	2012 Q4
Number of Headcount	1,097	1,080	1,088	1,081

Harmonic Inc.							
GAAP to Non-GAAP Net Income (Loss) Reconciliation (Unaudited)							
All periods exclude former Cable Access (HFC) Business *							
(In thousands, except per share amounts)							
All periods exclude former Cable Access (HFC) Business *							

	Year e	nded December	31, 2010	Year e	nded December	31, 2011	Year ended December 31, 2012		
	Gross Profit	Operating Expense	Net Income (Loss) (Continuing Operations)	Gross Profit	Operating Expense	Net Income (Loss) (Continuing Operations)	Gross Profit	Operating Expense	Net Income (Loss) (Continuing Operations)
GAAP	\$177,316	\$183,817	\$ (11,821)	\$236,816	\$235,309	\$ 2,018	\$220,532	\$238,449	\$ (16,189)
Cost of revenue related to stock-based									
compensation expense	2,034	_	2,034	2,912		2,912	2,828		2,828
Purchase accounting fair value adjustments	0.470		2 472						
related to inventory Cost of revenue related to severance costs	2,473 63		2,473						—
Research and development expense related	03		63						
to stock-based compensation expense		(4,758)	4,758		(6,618)	6,618		(6,151)	6,151
Research and development expense related	_	(4,738)	4,/38		(0,018)	0,018		(0,151)	0,151
to severance costs	_	(47)	47						
Selling, general and administrative		(+7)	۲,						
expense related to stock-based									
compensation expense	_	(8,199)	8,199		(10,798)	10,798	_	(9,449)	9,449
Selling, general and administrative		(0,177)	0,199		(10,750)	10,790		(,,)	,,
expense related to excess facility costs, severance costs and other non-recurring expenses		(4,251)	4.251		(409)	409			
Selling, general and administrative		(4,231)	4,231		(409)	409			
expense related to anticipated litigation settlement	_	(863)	863	_		_	_		_
Acquisition costs related to Omneon	_	(5,867)	5,867	_					
Amortization of intangibles	12,513	(4,912)	17,425	21,502	(8,918)	30,420	20,499	(8,705)	29,204
Discrete tax items and adjustments			2,588			(13,257)			(8,691)
Non-GAAP	\$194,399	\$154,920	\$ 36,747	\$261,230	\$208,566	\$ 39,918	\$243,859	\$214,144	\$ 22,751
GAAP net income (loss) from continuing operations per share - basic	· · · · · · · ·		\$ (0.12)			\$ 0.02			\$ (0.14)
GAAP net income (loss) from continuing operations per share - diluted			<u>\$ (0.12)</u>			\$ 0.02			<u>\$ (0.14)</u>
Non-GAAP net income (loss) from continuing operations per share - basic			<u>\$ 0.36</u>			<u>\$ 0.35</u>			\$ 0.20
Non-GAAP net income (loss) from continuing operations per share - diluted			\$ 0.36			\$ 0.34			\$ 0.19
Shares used in per share calculation - basic			101,487			115,175			116,457
Shares used in per share calculation - diluted, GAAP			101,487			116,427			116,457
Shares used in per share calculation - diluted, non-GAAP			102,512			116,427			117,041

Harmonic Inc. GAAP to Non-GAAP Net Income (Loss) Reconciliation (Unaudited) All periods exclude former Cable Access (HFC) Business * *(In thousands, except per share amounts)*

		2012 Q1			2012 Q2	
	Gross Profit	Operating Expense	Net Income (Loss) (Continuing Operations)	Gross Profit	Operating Expense	Net Income (Loss) (Continuing Operations)
GAAP	\$50,462	\$60,345	\$ (8,735)	\$55,081	\$58,373	\$ (3,875)
Cost of revenue related to stock-based compensation expense	753	—	753	764	—	764
Purchase accounting fair value adjustments related to inventory Cost of revenue related to severance costs					_	
Research and development expense related to stock-based compensation expense	_	(1,655)	1,655	_	(1,650)	1,650
Research and development expense related to severance costs						—
Selling, general and administrative expense related to stock-based compensation expense	_	(2,259)	2,259	_	(2,169)	2,169
Selling, general and administrative expense related to excess facility costs, severance costs and other non-recurring expenses	_		_	_		_
Selling, general and administrative expense related to anticipated litigation settlement	_		_	_	_	_
Acquisition costs related to Omneon	_		_	—		
Amortization of intangibles	5,360	(2,179)	7,539	5,048	(2,190)	7,238
Discrete tax items and adjustments			(1,309)		. <u> </u>	(1,467)
Non-GAAP	\$56,575	\$54,252	\$ 2,162	\$60,893	\$52,364	\$ 6,479
GAAP net income (loss) from continuing operations per share - basic			\$ (0.07)			\$ (0.03)
GAAP net income (loss) from continuing operations per share - diluted			<u>\$ (0.07)</u>			\$ (0.03)
Non-GAAP net income (loss) from continuing operations per share - basic			\$ 0.02			\$ 0.06
Non-GAAP net income (loss) from continuing operations per share - diluted			\$ 0.02			\$ 0.06
Shares used in per share calculation - basic			117,275			117,056
Shares used in per share calculation - diluted, GAAP			117,275			117,056
Shares used in per share calculation - diluted, non-GAAP			118,134			117,493

Harmonic Inc. GAAP to Non-GAAP Net Income (Loss) Reconciliation (Unaudited) All periods exclude former Cable Access (HFC) Business * *(In thousands, except per share amounts)*

		2012 Q3			2012 Q4	
	Gross Profit	Operating Expense	Net Income (Loss) (Continuing Operations)	Gross Profit	Operating Expense	Net Income (Loss) (Continuing Operations)
GAAP	\$54,878	\$58,897	\$ (4,469)	\$60,111	\$60,834	\$ 890
Cost of revenue related to stock-based compensation expense	659	—	659	652	_	652
Purchase accounting fair value adjustments related to inventory				—	—	—
Cost of revenue related to severance costs	_	_	_	_	_	_
Research and development expense related to stock-based compensation expense	_	(1,450)	1,450	_	(1,396)	1,396
Research and development expense related to severance costs	_	_	_		_	_
Selling, general and administrative expense related to stock-based compensation expense	_	(2,388)	2,388	_	(2,633)	2,633
Selling, general and administrative expense related to excess facility costs, severance costs and other non-recurring expenses			_	_	_	_
Selling, general and administrative expense related to anticipated litigation settlement	_	_	_	_	_	
Acquisition costs related to Omneon				_	_	
Amortization of intangibles	5,048	(2,179)	7,227	5,043	(2,157)	7,200
Discrete tax items and adjustments			(1,427)			(4,489)
Non-GAAP	\$60,585	\$52,880	\$ 5,828	\$65,806	\$54,648	\$ 8,282
GAAP net income (loss) from continuing operations per share - basic			<u>\$ (0.04)</u>			<u>\$ 0.01</u>
GAAP net income (loss) from continuing operations per share - diluted			<u>\$ (0.04)</u>			\$ 0.01
Non-GAAP net income (loss) from continuing operations per share - basic			\$ 0.05			\$ 0.07
Non-GAAP net income (loss) from continuing operations per share - diluted			\$ 0.05			\$ 0.07
Shares used in per share calculation - basic			116,517			115,097
Shares used in per share calculation - diluted, GAAP			116,517			115,732
Shares used in per share calculation - diluted, non-GAAP			116,918			115,732