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

Date of Report (Date of earliest event reported): November 10, 2014

Applied Optoelectronics, Inc. (Exact name of Registrant as specified in its charter)

> 001-36083 (Commission File Number)

76-0533927 (I.R.S. Employer Identification No.)

13115 Jess Pirtle Blvd.

Sugar Land, TX 77478 (address of principal executive offices and zip code)

(281) 295-1800

(Registrant's telephone number, including area code)

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:

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

Delaware (State or incorporation)

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 November 10, 2014 Applied Optoelectronics, Inc. (the "Company") issued a press release regarding the Company's financial results for the third quarter ended September 30, 2014. A copy of the Company's press release is attached as Exhibit 99.1 to this Form 8-K.

The information furnished in this Current Report under this Item 2.02 and the exhibits attached hereto shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

(d) Exhibits

<u>Exhibit Number</u>	Description

99.1

Press release dated November 10, 2014 issued by Applied Optoelectronics, Inc., filed herewith.

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.

Applied Optoelectronics, Inc.

By<u>: /s/ Stefan J. Murry</u> Senior Vice President and Chief Financial Officer

Date: November 10, 2014

EXHIBIT INDEX

NumberDescription of Exhibits

99.1

Exhibit

Press release dated November 10, 2014 issued by Applied Optoelectronics, Inc.



Applied Optoelectronics Reports Sixth Consecutive Quarter of Record Revenue

Third Quarter 2014 Highlights

- Record revenue of \$36.5 million grew 76% year-over-year and 12% sequentially
- Data center revenue grew 12% sequentially to reach a new record of \$20.1 million
- CATV revenue of \$12.2 million increased 15% sequentially

Sugar Land, TX, November 10, 2014 – Applied Optoelectronics, Inc. (NASDAQ: AAOI), a leading provider of fiber-optic access network products for the cable broadband, internet data center and fiber-to-the-home markets, today announced financial results for its third quarter ended September 30, 2014.

"We are very pleased to report our sixth consecutive quarter of record revenue that was primarily driven by demand for our 10G and 40G data center products," said Dr. Thompson Lin, Applied Optoelectronics, Inc. (AOI) founder and CEO. "Revenue for our data center products grew to over \$20 million from just a little over \$3 million in the third quarter of last year and we are encouraged by the market momentum. While Non-GAAP net income grew over 30% from the prior quarter, it was slightly below our expectations. We will continue to focus on delivering earnings growth while prudently investing in new technologies for long-term growth and protect our gross margin profile."

Third Quarter 2014 Financial Summary

- Total revenue grew to \$36.5 million, up 76% year-over-year compared with \$20.8 million in the same quarter last year and up 12% compared with \$32.7 million in the previous quarter.
- GAAP gross margin was 33.2%, compared with 30.4% in the same quarter last year and 34.3% in the previous quarter. Non-GAAP gross margin was 33.3%, compared with 30.5% in the same quarter last year and 34.4% in the previous quarter. Gross margin was slightly below our expected range due to annual price negotiations on our 10G data center products and somewhat higher costs in the early stages of the rapid ramp of our 40G data center products.
- GAAP net income was \$1.6 million or \$0.10 per diluted share, compared with net income of \$0.4 million or \$0.04 per diluted share in the same quarter last year and net income of \$1.9 million or \$0.12 per diluted share in the previous quarter.
- Non-GAAP net income was \$3.1 million or \$0.20 per diluted share, compared with a non-GAAP net income of \$0.6 million or \$0.07 per diluted share in the same quarter last year and non-GAAP net income of \$2.4 million or \$0.15 per diluted share in the previous quarter.
- On September 30, 2014, cash, cash equivalents and short-term investments totaled \$45.8 million, up from the June 30, 2014 balance of \$43.0 million.

A reconciliation between all GAAP and non-GAAP information referenced above is contained in the tables below. Please also refer to "Non-GAAP Financial Measures" below for a description of these non-GAAP financial measures.

Fourth Quarter 2014 Business Outlook (+)

For the fourth quarter of 2014, the company currently expects:

- Revenue in the range of \$39.5 million to \$41.5 million
- Non-GAAP gross margin in the range of 33.5% to 34.5%
- Non-GAAP net income in the range of \$4.3 million to \$4.8 million, and non-GAAP fully diluted earnings per share in the range of \$0.28 to \$0.31 using approximately 15.6 million shares

(+) Please refer to the note below on forward-looking statements and the risks involved with such statements as well as the note on non-GAAP financial measures.

Conference Call Information

Applied Optoelectronics will host a conference call today, November 10, 2014 at 4:30 p.m. Eastern time / 3:30 p.m. Central time for analysts and investors to discuss its third quarter 2014 results and outlook for its fourth quarter of 2014. Open to the public, investors may access the call by dialing (719) 325-2494. A live audio webcast of the conference call along with supplemental financial information will also be accessible on the company's website at investors.ao-inc.com. Following the webcast, an archived version will be available on the website for one year. A telephonic replay of the call will be available two hours after the call and will run for five business days and may be accessed by dialing (719) 457-0820 and entering passcode 7561961.

Forward-Looking Information

This press release contains forward-looking statements. These forward-looking statements involve risks and uncertainties, as well as assumptions and current expectations, which could cause the company's actual results to differ materially from those anticipated in such forward-looking statements. These risks and uncertainties include but are not limited to: reduction in the size or quantity of customer orders; change in demand for the company's products due to industry conditions; changes in manufacturing operations; volatility in manufacturing costs; delays in shipments of products; disruptions in the supply chain; change in the rate of design wins or the rate of customer acceptance of new products; the company's reliance on a small number of customers for a substantial portion of its revenues; potential pricing pressure; a decline in demand for our customers products or their rate of deployment of their products; general conditions in the CATV, internet data center or FTTH markets; changes in the world economy (particularly in the United States, and China); the negative effects of seasonality; and other risks and uncertainties described more fully in the company's documents filed with or furnished to the Securities and Exchange Commission. More information about these and other risks and Exchange Commission. In some cases, you can identify forward-looking statements by terminology such as "may," "will," "should," "expects," "plans," "anticipates," "believes," or "estimates" or by other similar expressions that convey uncertainty of future events or outcomes. You should not rely on forward-looking statements as predictions of future events. All forward-looking statements in this press release are based upon information available to us as of the date hereof, and qualified in their entirety by this cautionary statement. Except as required by law, we assume no obligation to update forward-looking statements for any reason after the date of this press release to conform these statements to actual results or to cha

Non-GAAP Financial Measures

We provide non-GAAP gross margin, non-GAAP operating income (loss), non-GAAP net income (loss), non-GAAP earnings per share, and other non-GAAP measures like Adjusted EBITDA to eliminate the impact of items that we do not consider indicative of our overall operating performance. To arrive at our non-GAAP gross profit, we exclude stock-based compensation expense from our GAAP gross profit. To arrive at our non-GAAP income (loss) from operations, we exclude all amortization of intangible assets, stock-based compensation expense and non-recurring expenses, if any, from our GAAP net income (loss) from operations. Included in our Q3 non-recurring expenses are items related to the relocation of our Taiwan plant and CFO separation costs. To arrive at Adjusted EBITDA, we exclude these same items and, additionally, exclude asset impairment charges, loss (gain) from disposal of idle assets, unrealized exchange loss (gain), interest (income) expense, on a net basis, provision for (benefit from) income taxes and depreciation expense, from our GAAP net income (loss). We believe that our non-GAAP measures are useful to investors in evaluating our operating performance for the following reasons:

- We believe that elimination of items such as stock-based compensation expense, amortization and tax is appropriate because treatment of these items
 may vary for reasons unrelated to our overall operating performance;
- We believe that non-GAAP measures provide better comparability with our past financial performance, period-to-period results and with our peer companies, many of which also use similar non-GAAP financial measures; and
- We anticipate that investors and securities analysts will utilize non-GAAP measures to evaluate our overall operating performance.

Adjusted EBITDA and other non-GAAP measures should not be considered as an alternative to gross profit, income (loss) from operations, net income (loss) or any other measure of financial performance calculated and presented in accordance with GAAP. Our Adjusted EBITDA and other non-GAAP measures may not be comparable to similarly titled measures of other organizations because other organizations may not calculate Adjusted EBITDA or such other non-GAAP measures in the same manner.

About Applied Optoelectronics

Applied Optoelectronics Inc. (AOI) is a leading developer and manufacturer of advanced optical products, including components, modules and equipment. AOI's products are the building blocks for broadband fiber access networks around the world, where they are used in the CATV broadband, internet datacenter and fiber-to-the-home markets. AOI supplies optical networking lasers, components and equipment to tier-1 customers in all three of these markets. In addition to its corporate headquarters, wafer fab and advanced engineering and production facilities in Sugar Land, TX, AOI has engineering and manufacturing facilities in Taipei, Taiwan and Ningbo, China.

For additional information, visit www.ao-inc.com. Applied Optoelectronics Inc. and the related AOI logo are trademarks of Applied Optoelectronics Inc.

Investor Relations Contacts:

Applied Optoelectronics, Inc. Stefan J. Murry Chief Financial Officer ir@ao-inc.com The Blueshirt Group, Investor Relations Maria Riley +1-415-217-7722 ir@ao-inc.com

Applied Optoelectronics, Inc. Preliminary Condensed Consolidated Balance Sheets (In thousands, except per share data) (Unaudited)

	Septem	ber 30, 2014	Decem	ber 31, 2013
ASSETS				
CURRENT ASSETS				
Cash, Cash Equivalents and Short term investments	\$	45,779	\$	30,751
Accounts Receivable, Net		24,181		22,089
Inventories		33,129		19,608
Notes Receivable		358		-
Other Receivables		1,785		742
Prepaid Expenses and Other Current Assets		5,704		4,746
Total Current Assets		110,936		77,936
Property, Plant And Equipment, Net		51,267		31,134
Land Use Rights, Net		931		959
Intangible Assets, net		3,830		851
Other Assets		1,190		177
TOTAL ASSETS	\$	168,154	\$	111,057
LIABILITIES AND STOCKHOLDERS' EQUITY CURRENT LIABILITIES				
Accounts Payable	\$	22,616	\$	15,010
Accrued Expenses	Φ	4,960	φ	4,515
Bank Acceptance Payable		2,115		2,347
Bank Loan-Short Term		8,734		13,260
Current Portion of Long Term Debt		658		3,925
Total Current Liabilities		39,083		39,057
		2		2
Notes Payable and Long Term Debt		14,000		8,923
Other Long Term liabilities		1,250		-
TOTAL LIABILITIES		54,333		47,980
STOCKHOLDERS' EQUITY				
TOTAL STOCKHOLDERS' EQUITY		113,821		63,077
		,		,
Total Liabilities, redeemable preferred stock and stockholders' equity	\$	168,154	\$	111,057

Applied Optoelectronics, Inc. Preliminary Condensed Consolidated Statements of Operations (In thousands, except per share data) (Unaudited)

	Three Months Ended September 30,			Nine Months Ended September 30,				
		2014		2013		2014		2013
CATV	\$	12,246	\$	14,559	\$	32,640	\$	33,332
Datacenter		20,056		3,216		49,530		13,476
FTTH		2,616		982		7,928		2,774
Telecom		1,294		703		2,904		1,057
Other		337		1,306		1,056		4,041
Total Revenues		36,549		20,766		94,058		54,680
Total Cost of Goods Sold		24,403		14,445		62,071		38,327
Total Gross Profit		12,146		6,321		31,987		16,353
Operating Expenses:								
Research & Development		4,194		2,210		11,749		6,112
Sales and Marketing		1,622		1,034		4,452		2,994
General and administrative		4,458		2,436		11,964		7,257
Total Operating Expenses		10,274		5,680		28,165		16,363
Operating Income (Loss)		1,872		641		3,822		(10)
Other Income (Expense):								
Interest Income		95		15		280		50
Interest Expense		(55)		(323)		(277)		(925)
Other Income		(38)		66		94		266
Other Expense		(220)		(8)		(151)		(266)
Total Other Income (Expenses):		(218)		(250)		(54)		(875)
Net Income (loss) before Income Taxes		1,654		391		3,768		(885)
Income Tax		(77)		-		(187)		-
Net Income (loss) after Income Taxes	\$	1,577	\$	391	\$	3,581	\$	(885)
Net income (loss) per share attributable to common stockholders								<u> </u>
basic	\$	0.11	\$	0.04	\$	0.25	\$	(3.24)
diluted	\$	0.10	\$	0.04	\$	0.24	\$	(3.24)
	ф —	0.10	φ	0.04	φ	0.24	φ	(3.24)
Weighted-average shares used to compute net income (loss) per share attributable to common stockholders								
basic		14,806		8,996		14,135		273
diluted		15,595		9,155		14,950		273

Applied Optoelectronics, Inc. Preliminary Condensed Consolidated NON GAAP Statements of Operations (In thousands, except per share data) (Unaudited)

	Three Months Ended September 30,				Nine Months Ended September 30,			
		2014		2013		2,014		2013
CATV	\$	12,246	\$	14,559	\$	32,640	\$	33,332
Datacenter		20,056		3,216		49,530		13,476
FTTH		2,616		982		7,928		2,774
Telecom		1,294		703		2,904		1,057
Other		337		1,306		1,056		4,041
Total Revenues		36,549		20,766		94,058		54,680
Total Cost of Goods Sold		24,396		14,432		62,009		38,288
Total Gross Profit		12,153		6,334		32,049		16,392
Operating Expenses:								
Research & Development		4,165		2,198		11,665		6,075
Sales and Marketing		1,598		1,023		4,380		2,961
General and administrative	_	3,164	_	2,320		9,657		6,905
Total Operating Expenses		8,927		5,541		25,702		15,941
Operating Income (Loss)		3,226		793		6,347		451
Other Income (Expense):								
Interest Income		95		15		280		50
Interest Expense		(55)		(323)		(277)		(925)
Other Income / Expense		(55)		123		148	_	259
Total Other Income (Expenses):		(15)		(185)		151		(616)
Net Income (loss) before Income Taxes		3,211		608	_	6,498		(165)
Income Tax		(77)		-		(187)		-
Net Income (loss) after Income Taxes	\$	3,134	\$	608		6,311		(165)
Net income (loss) per share attributable to common stockholders								
basic	\$	0.21	\$	0.07	\$	0.45	\$	(0.60)
diluted	\$	0.20	\$	0.07	\$	0.42	\$	(0.60)
Weighted-average shares used to compute net income (loss) per share								
attributable to common stockholders								
basic		14,806		8,996		14,135		273
diluted		15,595		9,155		14,950		273

Applied Optoelectronics, Inc. Preliminary Condensed Consolidated Statements of Operations (In thousands, except per share data) (Unaudited)

		Three Months Ended September 30,			Nine Months Ended September 30,				
	2014		2013		2014		2013		
GAAP total gross profit	\$ 12	2,146	\$ 6,321	\$	31,987	\$	16,353		
Share-based compensation expense		7	13		62		39		
Non-GAAP income (loss) from gross profit	12	2,153	6,334		32,049		16,392		
GAAP research and development expense	4	4,194	2,210		11,749		6,112		
Share-based compensation expense		29	12		84		37		
Non-GAAP research and development expense		4,165	2,198	_	11,665		6,075		
GAAP sales and marketing expense		1,622	1,034		4,452		2,994		
Share-based compensation expense		24	11		72		33		
Non-GAAP sales and marketing expense		L,598	1,023	_	4,380		2,961		
GAAP general and administrative expense	4	1,458	2,436		11,964		7,257		
Share-based compensation expense		427	99		1,276		267		
Amortization expense		94	17		258		51		
Non Recurring expense		773	_		773		34		
Non-GAAP general and administrative expense		3,164	2,320	_	9,657	_	6,905		
GAAP total operating expense	10),274	5,680		28,165		16,363		
Share-based compensation expense		480	122		1,432		337		
Amortization expense		94	17		258		51		
Non Recurring expense		773	-		773		34		
Non-GAAP total operating expense		3,927	5,541		25,702		15,941		
GAAP operating income (loss)		L,872	641		3,822		(10)		
Share-based compensation expense		487	135		1,494		376		
Amortization expense		94	17		258		51		
Non Recurring expense		773	-		773		34		
Non-GAAP operating income (loss)	:	3,226	793	_	6,347	_	451		
GAAP other income (loss)		(218)	(250)		(54)		(875)		
Unrealized exchange loss (gain)		203	65		205		259		
Non-GAAP other income (loss)		(15)	(185)		151		(616)		
GAAP net income (loss)		L,577	391		3,581		(885)		
Amortization of intangible assets		94	17		258		51		
Share-based compensation expense		487	135		1,494		376		
Non Recurring charges		773	-		773		34		
Unrealized exchange loss (gain)		203	65		205		259		
Non-GAAP net income (loss)		3,134	608	_	6,311	_	(165)		
GAAP net income (loss)		L,577	391		3,581		(885)		
Amortization of intangible assets		94	17		258		51		
Share-based compensation expense		487	136		1,494		376		
Depreciation expense		l,585	859		4,091		2,385		
Non Recurring charges		773	_		773		34		
Unrealized exchange loss (gain)		203	65		205		259		
Interest (income) expense, net		(40)	308		(4)		876		
Taxes related to the above		77			187		_		
Adjusted EBITDA	\$	4,756	\$ 1,776	\$	10,585	\$	3,096		