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): August 10, 2017

Luna Innovations Incorporated

(Exact name of registrant as specified in its charter)

301 1st Street SW, Suite 200 Roanoke, VA 24011 (Address of principal executive offices, including zip code)

540-769-8400 (Registrant's telephone number, including area code)

(Former name or former address, if changed since last report)

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

Indicate by check mark whether the registrant is an emerging growth Company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 2.02. Results of Operations and Financial Condition

On August 10, 2017, Luna Innovations Incorporated (the "Company") issued a press release announcing its financial results for the quarter and six months ended June 30, 2017, as well as information regarding a conference call to discuss these financial results. A copy of the press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K and 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 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, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, regardless of any general incorporation language in such filing.

Item 9.01. Financial Statements and Exhibits

Exhibit	Description
99.1	Press Release, dated August 10, 2017, by Luna Innovations Incorporated.

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.

Luna Innovations Incorporated

By:

/s/ Scott A. Graeff Scott A. Graeff Chief Strategy Officer, Secretary and Treasurer

Date: August 10, 2017

EXHIBIT INDEX

Exhibit	Description	

99.1

Press Release, dated August 10, 2017, by Luna Innovations Incorporated.



News Release Luna Innovations Incorporated 301 1st Street, SW, Suite 200 Roanoke, VA 24011

Luna Innovations Incorporated Reports Second Quarter and First Half of 2017 Financial Results

Net loss improved to \$(0.2) million for the three months ended June 30, 2017 compared to \$(0.8) million for the three months ended June 30, 2016. Adjusted EBITDA improved to \$0.8 million for the three months ended June 30, 2017 compared to \$0.4 million for the three months ended June 30, 2016.

(*ROANOKE*, *VA*, *August 10*, 2017) – Luna Innovations Incorporated (NASDAQ: LUNA) today announced its financial results for the three and six months ended June 30, 2017.

For the three months ended June 30, 2017, Luna reported revenues of \$13.6 million and a net loss of \$(0.2) million compared to revenues of \$14.6 million and a net loss of \$(0.8) million for the three months ended June 30, 2016. Adjusted earnings before interest, taxes, depreciation and amortization ("Adjusted EBITDA") was \$0.8 million for the three months ended June 30, 2017 compared to \$0.4 million for the three months ended June 30, 2017 compared to \$0.4 million for the three months ended June 30, 2016. A reconciliation of net loss to Adjusted EBITDA can be found in the schedules included in this release.

"The second quarter saw a significant rebound in sales of our test & measurement instruments," said My Chung, president and chief executive officer of Luna. "Product sales in our Luna Technologies brand in the second quarter increased 22% year over year and 62% sequentially, substantially offsetting the financial impact of continued softness in the China market for optical receivers. With the higher margins provided by growth in our test & measurement product sales and continued focus on expense control, we improved our net loss by \$0.5 million year over year. The recently announced sale of our high speed optical receiver business provides the opportunity for a more dedicated focus on growing the higher margin instrument business."

Second Quarter Financial Summary

Total revenues for the three months ended June 30, 2017 were \$13.6 million compared to \$14.6 million for the three months ended June 30, 2016. Technology development revenues increased 12% to \$4.6 million for the three months ended June 30, 2017, compared to \$4.1 million for the three months ended June 30, 2016. Products and licensing revenues were \$9.0 million for the three months ended June 30, 2017, compared to \$10.5 million for the three months ended June 30, 2016. The decrease in Products and licensing revenues was primarily driven by lower sales of Luna's 100G integrated coherent receivers in China.

Gross profit was \$5.1 million, or 37% of revenues, for the three months ended June 30, 2017, compared to gross profit of \$5.2 million, or 35% of revenues, for the three months ended June 30, 2016. The increase in gross margin in the second quarter of 2017 resulted from increased sales of test & measurement products, which typically have higher average margins than Luna's other products and services.

Selling, general and administrative expenses were \$3.9 million for the three months ended June 30, 2017, compared to \$4.6 million for the three months ended June 30, 2016. The decrease in selling, general and administrative expense was due to a \$0.2 million decrease in incentive compensation, a \$0.1 million reduction in share-based compensation expense, a \$0.2 million reduction in sales-related expenses, and a \$0.1 million reduction in amortization expense.

Research, development and engineering expenses increased slightly to \$1.3 million for the three months ended June 30, 2017 compared to \$1.2 million for the three months ended June 30, 2016.

Operating loss improved to \$(0.1) million for the three months ended June 30, 2017, compared to an operating loss of \$(0.7) million for the three months ended June 30, 2016. Net loss attributable to common stockholders improved to \$(0.3) million for the three months ended June 30, 2017, compared to a net loss attributable to common stockholders of \$(0.8) million for the three months ended June 30, 2016. Adjusted EBITDA was \$0.8 million for the three months ended June 30, 2017 compared to \$0.4 million for the three months ended June 30, 2016.

Year to Date Financial Summary

Total revenues for the six months ended June 30, 2017, were \$26.7 million, compared to \$28.6 million for the six months ended June 30, 2016. Technology development revenues increased 13% to \$8.9 million for the six months ended June 30, 2017, compared to \$7.9 million for the six months ended June 30, 2016. Products and licensing revenues were \$17.8 million for the six months ended June 30, 2017, compared to \$20.8 million for the six months ended June 30, 2016. Revenues from sales of test & measurement instruments increased 16%, partially offsetting lower revenues from high speed optical receiver products in China.

Gross profit decreased to \$9.8 million, or 37%, of revenues for the six months ended June 30, 2017, compared to \$10.0 million, or 35% of revenues, for the six months ended June 30, 2016.

Selling, general and administrative expenses decreased to \$8.4 million for the six months ended June 30, 2017, compared to \$9.2 million for the six months ended June 30, 2016. The decrease in selling, general and administrative expenses resulted primarily from lower selling related expenses due to lower revenues in the products and licensing segment in addition to lower share based compensation expense.

Research, development and engineering expenses were substantially unchanged at \$2.7 million for the six months ended June 30, 2017 and \$2.8 million for the six months ended June 30, 2016.

Operating loss improved to \$(1.4) million for the six months ended June 30, 2017, compared to \$(2.0) million for the six months ended June 30, 2016. Net loss attributable to common stockholders improved to \$(1.6) million for the six months ended June 30, 2017, compared to \$(2.3) million for the six months ended June 30, 2016. Adjusted EBITDA increased to \$0.7 million for the six months ended June 30, 2017, compared to \$0.3 million for the six months ended June 30, 2016.

Non-GAAP Measures

In evaluating the operating performance of its business, Luna's management considers Adjusted EBITDA, which excludes certain charges and credits that are required by generally accepted accounting principles ("GAAP"). Adjusted EBITDA provides useful information to both management and investors by excluding the effect of certain non-cash expenses and items that Luna believes may not be indicative of its operating performance, because either they are unusual and Luna does not expect them to recur in the ordinary course of its business or they are unrelated to the ongoing operation of the business in the ordinary course. Adjusted EBITDA should be considered in addition to results prepared in accordance with GAAP, but should not be considered a substitute for, or superior to, GAAP results. Adjusted EBITDA has been reconciled to the nearest GAAP measure in the table following the financial statements attached to this press release.

Conference Call Information

As previously announced, Luna will conduct an investor conference call at 11:30 a.m. (EDT) today to discuss its financial results for the three and six months ended June 30, 2017, and recent business developments. The call can be accessed by dialing 844.578.9643 domestically or 270.823.1522 internationally prior to the start of the call. The participant access code is 56973945. Investors are advised to dial in at least five minutes prior to the call to register. The conference call will also be webcast live over the Internet. The webcast can be accessed by logging on to the "Investor Relations" section of the Luna website, <u>www.lunainc.com</u>, prior to the event. The webcast will be archived under the "Webcasts and Presentations" section of the Luna website for at least 30 days following the conference call.

About Luna

Luna Innovations Incorporated (www.lunainc.com) is a leader in optical technology, providing unique capabilities in high speed optoelectronics and high performance fiber optic test products for the telecommunications industry and distributed fiber optic sensing for the aerospace and automotive industries. Luna is organized into two business segments, which work closely together to turn ideas into products: a Technology Development segment and a Products and Licensing segment. Luna's business model is designed to accelerate the process of bringing new and innovative technologies to market.

Forward-Looking Statements

The statements in this release that are not historical facts constitute "forward-looking statements" made pursuant to the safe harbor provision of the Private Securities Litigation Reform Act of 1995 that involve risks and uncertainties. These statements include Luna's expectations regarding the potential benefits of Luna's sale of its high speed optical receiver business. Management cautions the reader that these forward-looking statements are only predictions and are subject to a number of both known and unknown risks and uncertainties, and actual results, performance, and/or achievements of Luna may differ materially from the future results, performance, and/or achievements expressed or implied by these forward-looking statements as a result of a number of factors. These factors include, without limitation, failure of demand for Luna's products and services to meet expectations, technological challenges and those risks and uncertainties set forth in Luna's periodic reports and other filings with the Securities and Exchange Commission ("SEC"). Such filings are available on the SEC's website at www.sec.gov and on Luna's website at www.lunainc.com. The statements made in this release are based on information available to Luna as of the date of this release and Luna undertakes no obligation to update any of the forward-looking statements after the date of this release.

Luna Innovations Incorporated Consolidated Statements of Operations

	Three Months Ended June 30,					Six Months Ended June 30,				
		2017 2016				2017	2016			
		(unat		(unaudited)						
Revenues:										
Technology development	\$	4,625,175	\$	4,137,382	\$	8,901,624	\$	7,860,644		
Products and licensing		8,951,296		10,509,522		17,793,232		20,773,273		
Total revenues		13,576,471		14,646,904		26,694,856		28,633,917		
Cost of revenues:										
Technology development		3,439,118		3,181,447		6,661,474		6,061,282		
Products and licensing		5,056,449		6,294,607		10,277,225		12,558,180		
Total cost of revenues		8,495,567		9,476,054		16,938,699		18,619,462		
Gross profit		5,080,904		5,170,850		9,756,157	_	10,014,455		
Operating expense:										
Selling, general and administrative		3,936,207		4,581,776		8,431,911		9,227,060		
Research, development and engineering		1,263,911		1,240,655		2,708,738		2,791,146		
Total operating expense		5,200,118		5,822,431	_	11,140,649		12,018,206		
Operating loss		(119,214)		(651,581)		(1,384,492)		(2,003,751)		
Other income (expense):										
Other expense		(1,225)		(39,489)		(869)		(35,545)		
Interest expense		(60,386)		(78,906)		(124,760)		(165,079)		
Total other expense		(61,611)		(118,395)		(125,629)		(200,624)		
Loss before income taxes		(180,825)		(769,976)		(1,510,121)		(2,204,375)		
Income tax expense		40,937		1,000		67,627		26,175		
Net loss		(221,762)		(770,976)		(1,577,748)		(2,230,550)		
Preferred stock dividend		29,536		24,580		63,632		45,790		
Net loss attributable to common stockholders	\$	(251,298)	\$	(795,556)	\$	(1,641,380)	\$	(2,276,340)		
Net loss per share attributable to common stockholders:										
Basic and diluted	\$	(0.01)	\$	(0.03)	\$	(0.06)	\$	(0.08)		
Weighted average common shares and common equivalent shares outstanding:		· · ·								
Basic and diluted		27,600,147		27,557,960		27,570,919		27,517,792		

Luna Innovations Incorporated Consolidated Balance Sheets

	June 30, 2017 (unaudited)		December 31, 2016		
Assets					
Current assets:					
Cash and cash equivalents	\$	10,291,255	\$	12,802,458	
Accounts receivable, net		13,150,291		14,297,725	
Inventory		9,540,754		8,370,235	
Prepaid expenses and other current assets		1,266,090		1,627,175	
Total current assets		34,248,390		37,097,593	
Property and equipment, net		6,882,576		6,780,838	
Intangible assets, net		8,003,009		8,681,263	
Goodwill		2,348,331		2,348,331	
Other assets		68,778		88,948	
Total assets	\$	51,551,084	\$	54,996,973	
Liabilities and stockholders' equity					
Liabilities:					
Current liabilities:					
Current portion of long-term debt obligations	\$	1,833,333	\$	1,833,333	
Current portion of capital lease obligations		52,404		52,128	
Accounts payable		3,958,144		4,466,192	
Accrued liabilities		8,131,316		8,667,100	
Deferred revenue		946,146		949,603	
Total current liabilities		14,921,343		15,968,356	
Long-term deferred rent		1,337,893		1,403,957	
Long-term debt obligations		1,511,520		2,420,032	
Long-term capital lease obligations		89,054		114,940	
Total liabilities		17,859,810		19,907,285	
Commitments and contingencies					
Stockholders' equity:					
Preferred stock, par value \$0.001, 1,321,514 shares authorized, issued and outstanding at June 30, 2017 and December 31, 2016		1,322		1,322	
Common stock, par value \$0.001, 100,000,000 shares authorized, 28,226,436 and 27,988,104 shares issued, 27,688,710 and 27,541,277 shares outstanding at June 30, 2017 and December 31, 2016		28,878		28,600	
Treasury stock at cost, 537,727 and 446,827 shares at June 30, 2017 and December 31, 2016		(661,253)		(517,987)	
Additional paid-in capital		82,837,888		82,451,958	
Accumulated deficit		(48,515,561)		(46,874,205)	
Total stockholders' equity		33,691,274		35,089,688	
Total liabilities and stockholders' equity	\$	51,551,084	\$	54,996,973	
	_				

Luna Innovations Incorporated Consolidated Statements of Cash Flows

		Six Months Ended June 30,			
	2017				
		(unau	dited)		
Cash flows provided by/(used in) operating activities Net loss	¢		¢		
Adjustments to reconcile net loss to net cash used in operating activities	\$	(1,577,748)	\$	(2,230,550)	
Depreciation and amortization		1,753,748		1,861,603	
Share-based compensation		321,756		465,028	
Bad debt expense		40,753		403,028 50,515	
Gain on disposal of fixed assets		40,733		30,313	
Change in assets and liabilities		(070)			
Accounts receivable		1,106,681		(167,749)	
		(1,170,519)		474,072	
Inventory Other current assets		325,005		(306,371)	
Accounts payable and accrued expenses		(1,109,870)		(1,076,784)	
Deferred revenue				(81,830)	
Net cash used in operating activities		(3,457)		<u> </u>	
		(314,321)		(1,012,066)	
Cash flows provided by/(used in) investing activities					
Acquisition of property and equipment		(796,217)		(1,294,775)	
Intangible property costs		(318,942)		(244,198)	
Proceeds from sale of property and equipment		3,000			
Net cash used in investing activities		(1,112,159)		(1,538,973)	
Cash flows provided by/(used in) financing activities					
Payments on capital lease obligations		(25,611)		(32,149)	
Payments of debt obligations		(916,666)		(916,667)	
Repurchase of common stock		(143,266)		(156,386)	
Proceeds from the exercise of options		820			
Net cash used in financing activities		(1,084,723)		(1,105,202)	
Net decrease in cash or cash equivalents		(2,511,203)		(3,656,241)	
Cash and cash equivalents-beginning of period		12,802,458		17,464,040	
Cash and cash equivalents-end of period	\$	10,291,255	\$	13,807,799	
			_		

Luna Innovations Incorporated Reconciliation of Net Loss to EBITDA and Adjusted EBITDA

		Three Months Ended June 30,				Six Months Ended June 30,			
	2017 2016		2017			2016			
		(unaudited)			(unaudited)				
Net loss	\$	(221,762)	\$	(770,976)	\$	(1,577,748)	\$	(2,230,550)	
Interest expense		60,386		78,906		124,760		165,079	
Tax expense		40,937		1,000		67,627		26,175	
Depreciation and amortization		792,983		921,802		1,753,748		1,861,603	
EBITDA		672,544		230,732		368,387		(177,693)	
Share-based compensation		151,672		206,225		321,756		465,028	
Adjusted EBITDA	\$	824,216	\$	436,957	\$	690,143	\$	287,335	

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Investor Contact: Dale Messick, CFO Luna Innovations Incorporated Phone: 1.540.769.8400 Email: <u>IR@lunainc.com</u>