# 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): November 12, 2009

# **Luna Innovations Incorporated**

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 000-52008 (Commission File Number) 54-1560050 (IRS Employer Identification No.)

1 Riverside Circle, Suite 400 Roanoke, Virginia 24016 (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))

D 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 12, 2009, Luna Innovations Incorporated (the "Company") issued a press release announcing its financial results for the third quarter ended September 30, 2009 and information regarding a conference call to be held by the Company to discuss those financial results. A copy of the press release (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

#### (d) Exhibits.

# Exhibit

Description

99.1 Press Release dated November 12, 2009 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/ TALFOURD H. KEMPER, JR. Talfourd H. Kemper, Jr. Vice President and General Counsel

Date: November 12, 2009

# EXHIBIT INDEX

#### Description

99.1 Press Release dated November 12, 2009 by Luna Innovations Incorporated.

# Exhibit



Release Luna Innovations Incorporated 1 Riverside Circle, Suite 400 Roanoke, VA 24016

Luna Innovations Reports Third Quarter 2009 Financial Results

Revenues decrease by \$1.8 million compared to third quarter 2008; Operating costs continue to improve; Net loss at \$2 million

(*ROANOKE*, *VA*, *Nov. 12*, 2009) – Luna Innovations Incorporated (NASDAQ: LUNA), a company focusing on sensing & instrumentation and pharmaceutical nanomedicines, today announced its financial results for the quarter ended September 30, 2009.

As compared to the same quarter last year, third quarter 2009 revenues decreased from \$10.7 million to \$8.9 million, gross profit decreased from \$4.3 million to \$3.5 million, and loss per share increased from \$0.04 to \$0.18.

Kent Murphy, Chairman and Chief Executive Officer, provided this comment related to third quarter results: "In the third quarter, we recognized approximately \$0.9 million of reorganization costs in addition to approximately \$0.7 million of legal fees related to our litigation with Hansen Medical. Excluding these costs and fees in both periods, our operating expenses for the most recent quarter would have decreased by approximately \$1.0 million compared to the same period last year, and our operating loss would have been an improvement compared to the third quarter of last year. When we normalize our results by excluding the costs associated with our reorganization and the Hansen litigation, our Adjusted EBITDA of \$0.8 million represents an increase of \$0.2 million over the third quarter of 2008 and our Adjusted EBITDA of \$1.3 million year to date reflects an increase of \$1.1 million compared to last year. I am pleased with our continued improvement in the financial results of our core operations and our progress in developing and launching new products."

~ MORE ~

# Third Quarter Financial Highlights

- Total revenues for the third quarter of 2009 decreased by \$1.8 million to \$8.9 compared to \$10.7 million during the third quarter of 2008.
- Product and license revenues decreased \$1.2 million to approximately \$2.3 million in the third quarter of 2009 compared to \$3.5 million in the third quarter of 2008.
- Technology Development Division revenues decreased by \$0.7 million to approximately \$6.5 million compared to \$7.2 million in the third quarter of 2008. Backlog was approximately \$25.7 million at September 30, 2009 and at September 30, 2008.
- Gross profit for the third quarter of 2009 decreased to \$3.5 million from \$4.3 million for the corresponding period of 2008.
- Operating expenses remained approximately flat at \$5.4 million in the third quarter. Legal fees and reorganization expenses were approximately \$1.6 million during the third quarter of 2009.
- Net loss per share for the third quarter of 2009 was \$0.18 per share, an increase from a loss per share of \$0.04 for the third quarter of 2008. Net loss in 2008 included a one-time benefit of \$0.7 million in net gain recognized on a litigation settlement.
- Cash and cash equivalents decreased to \$5.7 million at September 30, 2009, compared to \$12.1 million at the end of last quarter. During the quarter, the company repaid the outstanding balance on its bank debt facility in the amount of \$4.3 million.
- Adjusted earnings before interest, taxes, depreciation and amortization (EBITDA) excluding the costs for reorganization and the Hansen litigation are \$0.8 million compared to \$0.6 million in the third quarter of 2008 and \$1.3 million year to date compared to \$0.2 million for the first nine months of 2008.

#### **Third Quarter Business Highlights**

- Booked approximately \$3.4 million in technology development contracts in the third quarter, including a award from the National Institutes of Health's National Institute of Environmental Health Sciences to examine the effects of Luna's fullerene derivatives on the allergic response.
- Launched new product in the Optical Vector Analyzer<sup>™</sup> platform, the OVA 5000, an instrument providing complete, rapid, single-scan measurement of all parameters of optical networks in real-time.

#### **Outlook for Remainder of 2009**

Given the uncertainties associated with Luna's Chapter 11 reorganization and the Hansen litigation, the company is unable to provide a reasonable projection for its expected results of operations for the remainder of 2009 at this time.

#### **Conference Call Information**

As previously announced, Luna Innovations will conduct an investor conference call at 5:00 p.m. (EST) today to discuss its financial results for the third quarter of 2009. The call can be accessed by dialing **1.866.804.6927** domestically or **1.857.350.1673** internationally prior to the start of the call. The access code is **86243063**. 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 Innovations website, <u>http://www.lunainnovations.com</u>, prior to the event. The webcast will be archived under the "Webcasts and Presentations" section of the Luna Innovations website for at least 30 days following the conference call.

#### **About Luna Innovations:**

Luna Innovations Incorporated (<u>www.lunainnovations.com</u>) develops and manufactures new-generation products for the healthcare, telecommunications, energy and defense markets. Our products are used to measure, monitor, protect and improve critical processes in the markets we serve. Through its disciplined commercialization business model, Luna has become a recognized leader in transitioning science to solutions. Luna is headquartered in Roanoke, Virginia.

~ MORE ~

#### **Forward Looking Statements:**

This release includes information that constitutes "forward-looking statements" made pursuant to the safe harbor provisions of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, including statements regarding, but not limited to (i) Luna's intention to continue to serve its customers' needs; (ii) improvements in operating efficiencies and expenses; and (iii) the company's position if it can emerge from Chapter 11 quickly under its filed plan of reorganization. The company attempts, whenever possible, to identify forward-looking statements by words such as "intends," "will," "plans," "anticipates," "expects," "may," "estimates," "believes," "should," "projects," or "continue," or the negative of those words and other comparable words. Similarly, statements that describe the company's business strategy, goals, prospects, opportunities, outlook, objectives, plans or intentions are also forwardlooking statements. Actual events or results may differ materially from the expectations expressed in such forward-looking statements as a result of various factors, including risks and uncertainties, many of which are beyond the company's control. Factors that could cause actual results to differ materially from the expectations expressed in such forward-looking statements include, but are not limited to risks inherent in current or future litigation proceedings, particularly with respect to Hansen Medical, Inc.; the company's inability to continue to operate its business in the normal course; whether the company can emerge from Chapter 11 reorganization in the near future; and difficulties with the application of the company's technologies. Additional factors that may affect the future results of the company are set forth in the company's guarterly and annual reports on Form 10-Q and Form 10-K, respectively, and other filings with the Securities and Exchange Commission ("SEC"), which are available at the SEC's website at http://www.sec.gov, and at the company's website at http://www.lunainnovations.com. These risk factors are updated from time to time through the filing of periodic reports with the SEC. The statements made in this press release are based on information available to the company as of the date of this release and Luna Innovations undertakes no obligation to update any of the forward-looking statements herein after the date of this press release.

###

Luna Q309 Earnings, Page 5

# **Consolidated Statements of Operations**

		Three Months Ended September 30,		Nine Months Ended September 30,	
	2009	2008	2009	2008	
Revenues:	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	
Technology development	\$ 6,538,041	\$ 7,246,674	\$ 19,867,384	\$20,795,697	
Product and license	2,336,884	3,456,872	6,162,875	8,706,075	
Total	8,874,925	10,703,546	26,030,259	29,501,772	
Cost of revenues:		<u> </u>	<u> </u>		
Technology development	4,179,518	4,983,336	13,348,527	13,558,984	
Product and license	1,188,706	1,453,467	3,115,556	4,222,699	
Total	5,368,224	6,436,803	16,464,083	17,781,683	
Gross profit	3,506,701	4,266,743	9,566,176	11,720,089	
Operating expense:					
Selling, general, and administrative	3,892,238	4,330,358	13,033,818	13,727,316	
Research, development, and engineering	660,836	1,041,172	2,343,176	2,738,983	
Litigation reserve	—	—	36,303,643		
Impairment of intangible assets	—	—	1,310,598	—	
Reorganization costs	872,644		872,644		
Total	5,425,718	5,371,530	53,863,879	16,466,299	
Operating loss	(1,919,017)	(1,104,787)	(44,297,703)	(4,746,210	
Other income/(expense)					
Interest expense, net	(124,208)	(36,323)	(422,702)	(45,345	
Other	<u> </u>	667,125	(18,167)	667,125	
Total	(124,208)	630,802	(440,869)	621,780	
Loss before income taxes	(2,043,225)	(473,985)	(44,738,572)	(4,124,430	
Income tax expense	<u> </u>		600,000		
Net loss	\$ (2,043,225)	\$ (473,985)	\$(45,338,572)	\$ (4,124,430	
Net loss per share, basic and diluted	\$ (0.18)	\$ (0.04)	\$ (4.05)	\$ (0.38	
Weighted average shares outstanding	11,247,749	11,055,613	11,205,575	10,924,596	

## Luna Q309 Earnings, Page 6

# **Consolidated Balance Sheets**

2009 (Unaudited)AssetsCurrent AssetsCash and cash equivalents\$ 5,653,856Accounts receivable, net7,595,653Accounts receivable, net7,595,653Refundable income taxes98,092Inventory2,844,485Other current assets871,410Total current assets17,063,496Property and equipment, net4,408,594Intangible assets, net155,503Deferred tax assetOther assets790,468Total assets\$ 22,418,061S\$ 22,418,061Liabilities and stockholders' equity\$ 122,418,061Liabilities not subject to compromise1	December 31, 2008           15,518,960           7,332,034           98,092           2,828,991           342,598           26,120,675           5,363,957           1,813,643           600,000           118,292
Assets Current Assets Cash and cash equivalents Cash and cash equivale	7,332,034 98,092 2,828,991 342,598 26,120,675 5,363,957 1,813,643 600,000
Current Assets Cash and cash equivalents Substrated Subst	7,332,034 98,092 2,828,991 342,598 26,120,675 5,363,957 1,813,643 600,000
Cash and cash equivalents\$ 5,653,856\$Accounts receivable, net7,595,653Refundable income taxes98,092Inventory2,844,485Other current assets871,410Total current assets871,410Total current assets17,063,496Property and equipment, net4,408,594Intangible assets, net155,503Deferred tax assetOther assets790,468Total assets522,418,061\$Liabilities and stockholders' equity\$Liabilities not subject to compromise\$Current portion of long term debt\$Current portion of capital lease obligation9,469	7,332,034 98,092 2,828,991 342,598 26,120,675 5,363,957 1,813,643 600,000
Accounts receivable, net7,595,653Refundable income taxes98,092Inventory2,844,485Other current assets871,410Total current assets17,063,496Property and equipment, net4,408,594Intangible assets, net155,503Deferred tax assetOther assets790,468Total assets\$ 22,418,061S\$ 22,418,061Liabilities and stockholders' equity\$Liabilities not subject to compromise\$Current portion of long term debt\$\$\$Current portion of capital lease obligation9,469	7,332,034 98,092 2,828,991 342,598 26,120,675 5,363,957 1,813,643 600,000
Refundable income taxes98,092Inventory2,844,485Other current assets871,410Total current assets17,063,496Property and equipment, net4,408,594Intangible assets, net155,503Deferred tax asset	98,092 2,828,991 342,598 26,120,675 5,363,957 1,813,643 600,000
Inventory2,844,485Other current assets871,410Total current assets17,063,496Property and equipment, net4,408,594Intangible assets, net155,503Deferred tax asset	2,828,991 342,598 26,120,675 5,363,957 1,813,643 600,000
Other current assets871,410Total current assets17,063,496Property and equipment, net4,408,594Intangible assets, net155,503Deferred tax assetOther assets790,468Total assets\$ 22,418,061S\$ 22,418,061Liabilities and stockholders' equity\$Liabilities not subject to compromise\$Current portion of long term debt\$\$\$Current portion of capital lease obligation9,469	342,598 26,120,675 5,363,957 1,813,643 600,000
Total current assets17,063,496Property and equipment, net4,408,594Intangible assets, net155,503Deferred tax assetOther assets790,468Total assets\$ 22,418,061SLiabilities and stockholders' equityLiabilities not subject to compromiseCurrent portion of long term debt\$\$\$Current portion of capital lease obligation9,469	26,120,675 5,363,957 1,813,643 600,000
Intangible assets, net 155,503 Deferred tax asset Other assets 790,468 Total assets 790,468 S 22,418,061 S Liabilities and stockholders' equity Liabilities not subject to compromise Current portion of long term debt \$ — \$ Current portion of capital lease obligation 9,469	1,813,643 600,000
Intangible assets, net 155,503 Deferred tax asset Other assets Total assets Total assets Total assets  Liabilities and stockholders' equity Liabilities not subject to compromise Current portion of long term debt Current portion of capital lease obligation  Subject to subject	1,813,643 600,000
Deferred tax asset — Other assets 790,468 Total assets \$22,418,061 \$ Liabilities and stockholders' equity Liabilities not subject to compromise Current portion of long term debt \$ — \$ Current portion of capital lease obligation 9,469	600,000
Total assets       \$ 22,418,061       \$         Liabilities and stockholders' equity       \$       \$         Liabilities not subject to compromise       \$       —       \$         Current portion of long term debt       \$       —       \$         Current portion of capital lease obligation       9,469       \$       \$	
Total assets       \$ 22,418,061       \$         Liabilities and stockholders' equity       \$       \$         Liabilities not subject to compromise       \$       —       \$         Current portion of long term debt       \$       —       \$         Current portion of capital lease obligation       9,469       \$       \$	110,232
Liabilities not subject to compromise Current portion of long term debt \$ \$ Current portion of capital lease obligation 9,469	34,016,567
Current portion of capital lease obligation 9,469	
Current portion of capital lease obligation 9,469	1,428,572
	17,396
JJ0,1/3	2,667,192
Accrued liabilities 2,212,131	5,161,308
Deferred credits 1,751,891	1,854,282
Total liabilities not subject to compromise4,303,670	11,128,750
Liabilities subject to compromise 46,722,047	—
Long term debt	8,571,428
Total liabilities 51,025,717	19,700,178
Stockholders' equity	
Common stock 11,266	11,138
	37,960,928
Accumulated deficit (68,994,248) (	
Total stockholders' equity (28,607,656)	(23,655,677)
Total liabilities and stockholders' equity     22,418,061	

## **Statement of Cash Flows**

Luna Q309 Earnings, Page 7

	Nine mont Septeml	
	2009	2008
Cash used in operating activities	(unaudited)	(unaudited)
Net loss	\$(45,338,572)	\$ (4,124,430)
Adjustments to reconcile net loss to net cash used in operating activities	\$(43,336,372)	\$ (4,124,430
Depreciation and amortization	1,504,211	1,425,857
Impairment of intangible assets	1,310,598	1,425,657
Share-based compensation	2,378,968	2,163,467
Deferred tax expense	600,000	2,105,407
Reorganization expense in excess of cash payments	88,210	
Change in assets and liabilities	00,210	
Accounts receivable	(262,620)	(600.641)
Refundable income taxes	(263,620)	(698,641) 5,401
	(1 191 001)	,
Inventory Other assets	(1,181,901) (34,581)	(1,029,786) (258,906)
Accounts payable and accrued expenses	44.008	1,493,982
Litigation reserve	36,303,643	1,495,902
Deferred credits		(20.4.400)
	(102,391)	(294,499)
Net cash used in operating activities	(4,691,427)	(1,317,555
Cash used in investing activities		
Acquisition of property and equipment	(49,295)	(318,436)
Intangible property costs	(152,011)	(378,780
Net cash used in investing activities	(201,306)	(697,216)
	(201,000)	(007,110)
Cash from (used in) financing activities		
Payments on capital lease obligations	(7,927)	(7,098)
Proceeds from (payment of) debt obligations	(5,000,000)	5,000,000
Proceeds from exercise of options	35,556	156,189
Net cash from (used in) financing activities	(4,972,371)	5,149,091
Net change in cash	(9,865,104)	3,134,320
Cash and cash equivalents, beginning of period	15,518,960	12,046,945
Cash and cash equivalents, end of period	\$ 5,653,856	\$15,181,265
	÷ 0,000,000	÷10,101, <b>2</b> 00

# Reconciliation of EBITDA and Adjusted EBITDA to Net Loss

	Three months ended September 30,		Nine months ended September 30,	
	2009 (Unaudited)	2008 (Unaudited)	2009 (Unaudited)	2008 (Unaudited)
Net loss	\$(2,043,225)	\$(473,985)	\$(45,338,572)	\$(4,124,430)
Interest	124,208	36,323	422,702	45,345
Taxes	—		600,000	
Depreciation and amortization	361,365	466,904	1,504,211	1,425,857
EBITDA	(1,557,652)	29,242	(42,811,659)	(2,653,228)
Share-based compensation	809,925	740,565	2,378,968	2,163,467
Litigation reserve	—		36,303,643	
Litigation settlement	—	(667,125)	—	(667,125)
Impairment of intangible assets	—	—	1,310,598	—
Adjusted EBITDA	(747,727)	102,682	(2,818,450)	(1,156,886)
Costs of reorganization and Hansen litigation	1,556,952	509,244	4,155,008	1,360,089
Adjusted EBITDA excluding reorganization and Hansen litigation	\$ 809,225	\$ 611,926	\$ 1,336,558	\$ 203,203

###

# **Investor Contact:**

Dale Messick, CFO Luna Innovations Incorporated Phone: 1.540.769.8400 Email: IR@lunainnovations.com

#### Media Contact:

Karin Clark Luna Innovations Incorporated Phone: 1.540.769.8400 Email: kclark@lunainnovations.com