

SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934  
(AMENDMENT NO. )\*

LUNA INNOVATIONS INC

-----  
(Name of Issuer)

Common Stock

-----  
(Title of Class of Securities)

550351100

-----  
(CUSIP Number)

01/26/2017

-----  
(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this  
schedule  
is filed:

/ / Rule 13d-i(b)  
/X / Rule 13d-i(c)  
/ / Rule 13d-i(d)

-----  
\*The remainder of this cover page shall be filled out for a reporting  
person's initial filing on this form with respect to the subject class  
of securities, and for any subsequent amendment containing information  
which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not  
be deemed to be "filed" for the purpose of Section 18 of the Securities  
Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of  
that section of the Act but shall be subject to all other provisions of  
the Act.

CUSIP NO. 550351100 13G

-----  
1 NAME OF REPORTING PERSON  
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

AMH Equity LLC

-----  
2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\*

(a) / / (b) / /

-----  
3 SEC USE ONLY

-----  
4 CITIZENSHIP OR PLACE OF ORGANIZATION

New York, USA

NUMBER OF 5 SOLE VOTING POWER  
SHARES 140,403  
BENEFICIALLY

-----  
OWNED BY 6 SHARED VOTING POWER  
EACH

-----  
REPORTING 7 SOLE DISPOSITIVE POWER  
PERSON 140,403  
WITH

-----  
8 SHARED DISPOSITIVE POWER  
-----

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
1,700,000 shares of common stock.

-----  
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN  
SHARES\* / /

-----  
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9  
6.17%

-----  
12 TYPE OF REPORTING PERSON\*  
PN  
-----

CUSIP NO. 550351100 13G  
-----

1 NAME OF REPORTING PERSON  
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Leviticus Partners, L.P.  
-----

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\*

(a) / / (b) / /  
-----

3 SEC USE ONLY  
-----

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware, USA  
-----

NUMBER OF 5 SOLE VOTING POWER  
SHARES 1,459,597 Shares of Common Stock  
BENEFICIALLY -----

OWNED BY 6 SHARED VOTING POWER  
EACH -----

REPORTING 7 SOLE DISPOSITIVE POWER  
PERSON 1,459,597 Shares of Common Stock

WITH  
-----  
8 SHARED DISPOSITIVE POWER

-----  
9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
1,700,000 shares of common stock.  
-----

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN  
SHARES\* / /  
-----

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9  
6.17%  
-----

12 TYPE OF REPORTING PERSON\*  
PN  
-----

CUSIP NO. 550351100 13G  
-----

1 NAME OF REPORTING PERSON  
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)  
Adam Hutt  
-----

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\*  
(a) / / (b) / /  
-----

3 SEC USE ONLY  
-----

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware, USA

-----  
NUMBER OF 5 SOLE VOTING POWER  
SHARES 100,000 Shares of Common Stock  
BENEFICIALLY -----

OWNED BY 6 SHARED VOTING POWER  
EACH -----

REPORTING 7 SOLE DISPOSITIVE POWER  
PERSON 100,000 Shares of Common Stock

WITH

-----  
8 SHARED DISPOSITIVE POWER  
-----

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
1,700,000 shares of common stock.  
-----

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN  
SHARES\* / /  
-----

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9  
6.17%  
-----

12 TYPE OF REPORTING PERSON\*  
PN  
-----

ITEM 1: (a) NAME OF ISSUER:

Luna Innovations Incorporated

(b) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

301 First Street, SW, Suite 200  
Roanoke, VA 24011

ITEM 2: (a) NAME OF PERSON FILING:

This Schedule 13G is jointly filed by Leviticus Partners, L.P., a Delaware limited partnership ("Leviticus"), Adam Hutt, and AMH Equity, LLC ("AMH"), a New York limited liability company (each a "Reporting Person" and, collectively, the "Reporting Persons"). AMH is the general partner of Leviticus and Adam Hutt is the President of AMH.

(b) ADDRESS OF PRINCIPAL BUSINESS OFFICE :

370 Lexington Avenue

Suite 201  
New York, NY 10017

(c) CITIZENSHIP:

See above

(d) TITLE OF CLASS OF SECURITIES:

SEE COVER PAGE

(e) CUSIP NUMBER:

SEE COVER PAGE

ITEM 3: See Item 12 above

ITEM 4: (a) AMOUNT BENEFICIALLY OWNED:

See Item 9 above

(b) PERCENT OF CLASS:

See Item 11 above

(c) NUMBER OF SHARES AS TO WHICH SUCH PERSON HAS VOTING AND  
DISPOSITIVE POWERS:

See Items 5 and 7 above

ITEM 5: OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS: / /

ITEM 6: OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER  
PERSON:  
N/A

The principal address of Leviticus is:  
370 Lexington Avenue  
Suite 201  
New York, NY 10017

ITEM 7: Inapplicable

ITEM 8: Inapplicable

ITEM 9: NOTICE OF DISSOLUTION OF GROUP:  
Inapplicable

ITEM 10: CERTIFICATION:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of and do not have the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purpose or effect.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: January 31, 2017

Leviticus Partners, L.P.

By: AMH Equity, LLC, its general partner

By: /s/ Adam Hutt

Name: Adam Hutt

Title: Managing Member

AMH Equity, LLC

By: /s/ Adam Hutt

Name: Adam Hutt

Title: Managing Member

Adam Hutt

By: /s/ Adam Hutt

Name: Adam Hutt

Title: Individual