

**FORM 3****UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES****OMB APPROVAL**

OMB Number: 3235-0104  
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934  
 or Section 30(h) of the Investment Company Act of 1940

<b>1. Name and Address of Reporting Person*</b> <u>ANDERSON N LEIGH</u>  (Last) (First) (Middle) <u>C/O LUNA INNOVATIONS</u> <u>INCORPORATED</u> <u>301 1ST STREET SW, SUITE 200</u>  (Street) <u>ROANOKE VA 24011</u>  (City) (State) (Zip)	<b>2. Date of Event Requiring Statement (Month/Day/Year)</b> <u>05/24/2017</u>	<b>3. Issuer Name and Ticker or Trading Symbol</b> <u>LUNA INNOVATIONS INC [ LUNA ]</u>  <b>4. Relationship of Reporting Person(s) to Issuer (Check all applicable)</b> <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)	<b>5. If Amendment, Date of Original Filed (Month/Day/Year)</b>  <b>6. Individual or Joint/Group Filing (Check Applicable Line)</b> <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

**Explanation of Responses:****Remarks:**

EXHIBIT LIST: EX-24 Power of Attorney - Anderson

No securities are beneficially owned.

/s/ Scott A. Graeff, Attorney-In-Fact 05/26/2017

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 5 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

POWER OF ATTORNEY  
(For Executing Forms 3, 4 and 5)

Know all by these presents that the undersigned hereby constitutes and appoints Scott A. Graeff ("Graeff"), the undersigned's true and lawful attorney-in-fact and agent to:

- (1) Prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the Securities and Exchange Commission (the "SEC") Forms 3, 4 and 5 (including amendments thereto and joint filing agreements in
  - (2) Do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to prepare, complete and execute any such Form 3, 4 or 5 (including amendments thereto and joint filing agreements
  - (3) Take any other action of any type whatsoever in connection with the foregoing that, in the opinion of any such attorney-in-fact, may be necessary or desirable in connection with the foregoing authority, it being unders
- The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5, unless earlier revoked by the undersigned in a signed writing delivered to the attorney-in-fac

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of the date written below.

Dated: May 24, 2017

By: /s/ N. Leigh Anderson  
Name: N. Leigh Anderson