## FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| STATEMENT | OF CHANGES I | N BENEFICIAL | OWNERSHIP |
|-----------|--------------|--------------|-----------|
|           |              |              |           |

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person*     Carilion Clinic  |  |              |                  |                 |  | 2. Issuer Name and Ticker or Trading Symbol  LUNA INNOVATIONS INC [ LUNA ]      |         |           |  |        |   |       |   |   | Check all ap<br>Dire  | ector                      | ng Pers<br>X  | 10% C  | 0% Owner |  |
|--|--|--------------|------------------|-----------------|--|---|---------|-----------|--|--------|---|-------|---|---|---|----------------------------|---|--|----------|--|
|  |  | ATIONS INCOR |                  |                 |  | 3. Date of Earliest Transaction (Month/Day/Year) 07/26/2019                     |         |           |  |        |   |       |   |   |   | Officer (give title below) |   | Other<br>below)  | (specify |  |
| 301 1ST STREET SW, SUITE 200  (Street)  ROANOKE VA 24011   |  |              |                  | 4. If           | 4. If Amendment, Date of Original Filed (Month/Day/Year) |   |         |           |  |        |   |       |   | 6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person |   |                            |   |  |          |  |
| (City)   |  |              | Zip)             |                 | -  |   |         |           |  |        |   |       |   |   | Form filed by More than One Reporting<br>Person   |                            |   | orting   |          |  |
|  |  | Tabl         | e I - No         | n-Deri\         | ative/   | Se  | curitie | s Acc     | quired,  | Dis    | posed o   | f, or | Bene  | ficia   | ally Owr  | ed                         |   |  |          |  |
| 1. Title of Security (Instr. 3)  2. Transa Date (Month/D   |  |              |                  | Execution Date, |  | 3. Transaction Code (Instr. 8)  4. Securities Acquir Disposed Of (D) (Instr. 5) |         |           |  |        | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported                         |       | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) |   | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)   |                            |   |  |          |  |
|  |  |              |                  |                 |  |   |         | Code      | v  | Amount | mount (   |       | Price   | Tran  | saction(s)<br>r. 3 and 4)   |                            |   | (1130.4)   |          |  |
| Common Stock (   |  |              | 07/26            | 7/26/2019       |  |   |         | S         |  | 7,154  |   | D     | \$5   | (1) 1   | 1,981,508   |                            | D   |  |          |  |
| Common Stock 0   |  |              | 07/29            | 7/29/2019       |  |   |         | S         |  | 17,178 | 3   | D     | \$5.0   | 2 <sup>(2)</sup> 1  | ,964,330  |                            | D   |  |          |  |
|  | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |              |                  |                 |  |   |         |           |  |        |   |       |   |   |   |                            |   |  |          |  |
| 1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year) |  |              | Execution if any |                 |  | ction<br>Instr.   | of E    |           | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |        | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr.<br>and 4) |       | str. 3  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)   | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s<br>(Instr. 4) | O<br>Fo<br>Di<br>oı<br>(I) | ).<br>wnership<br>orm:<br>irect (D)<br>r Indirect<br>) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |          |  |
|  |  |              |                  |                 |  | v   | (A)     | (A) (D) I |  |        | Expiration<br>Date  | Title | Amo<br>or<br>Num<br>of<br>Shai                                    | ber   |   |                            |   |  |          |  |

## **Explanation of Responses:**

- 1. Price reflected is a weighted-average sale price for the shares sold. The range of sales prices for the transaction reported was \$5.00 \$5.01 per share, inclusive. The reporting person undertakes to provide upon request of the staff, the issuer, or a secondary holder of the issuer, full information regarding the number of shares sold at each price.
- 2. Price reflected is a weighted-average sale price for the shares sold. The range of sales prices for the transactions reported was \$5.00 to \$5.03 per share, inclusive. The reporting person undertakes to provide upon request of the staff, the issuer, or a secondary holder of the issuer, full information regarding the number of shares sold at each price.

## Remarks:

/s/ Robert Vaughan, Treasurer,

07/30/2019

Carilion Clinic

\*\* 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 4 (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.