FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	OMB APPROVAL

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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

1. Name and Address of Reporting Person* ROEDEL RICHARD					2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]							lationship of ck all applica Director		Persoi	n(s) to Issue	
(Last) (First) (Middle) C/O LUNA INNOVATIONS INCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 04/01/2019							Officer (below)	give title		Other (sp below)	ecify
301 1ST STREET SW, SUITE 200 (Street) ROANOKE VA 24011 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	ndividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transa Date (Month/L			te		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.			5. Amount Securities Beneficiall Owned Fo Reported	Form Solly (D) oollowing (I) (Ir		Direct Ir Indirect B tr. 4) O	7. Nature of ndirect Beneficial Ownership Instr. 4)		
								Code V	Amount	(A) or (D)	Price	Transactio (Instr. 3 an			"	115(1.4)
	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	Date Execut (Month/Day/Year) if any	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			9. Number of derivative Securities Beneficially Owned Following Reported Transaction(e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Stock Units	(1)	04/01/2019		A		2,983.29 ⁽²⁾		(3)	(3)	Common Stock	2,983.29	\$4.19	247,237	7.78	D	
Stock Units	(1)	04/01/2019		A		179 ⁽⁴⁾		(3)	(3)	Common Stock	179	\$4.19	247,416	5.78	D	

Explanation of Responses:

- 1. Stock units are convertible into issuer's common stock on a 1-for-1 basis.
- 2. This grant was made pursuant to issuer's non-employee director compensation policy, as compensation for Mr. Roedel's service as chairman of the board of directors for the period from April 1, 2019 to June 30, 2019. The number of restricted stock units is equal to \$12,500.00 divided by \$4.19, the closing price of issuer's common stock on the Nasdaq Capital Market on April 1, 2019, the first trading day of the quarter. The Reporting Person elected to receive fees in stock units.
- 3. The stock units become issuable in common stock of the issuer at the election of the Reporting Person upon the earliest to occur of the Reporting Person's termination of service, a change in control of the issuer, an unforeseeable emergency, or a fixed date selected by the Reporting Person. The units have no expiration date.
- 4. This grant was made pursuant to issuer's non-employee director compensation policy, as compensation for Mr. Roedel's service on the audit committee of the board of directors for the period from April 1, 2019 to June 30, 2019. The number of restricted stock units is equal to \$750.00 divided by \$4.19, the closing price of issuer's common stock on the Nasdaq Capital Market on April 1, 2019, the first trading day of the quarter. The Reporting Person elected to receive fees in stock units.

Remarks:

/s/ Scott A. Graeff, Attorney-In-

** Signature of Reporting Person Date

04/02/2019

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.

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