FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
-------------	------	-------	--

washington, D.C. 20049	OMB APPROVAL		
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235	

OMB Number:	3235-0287
Estimated average burden	ı
hours per response:	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

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 <b>and</b> Ticker or Trading Symbol LUNA INNOVATIONS INC [ LUNA ]							_	ble)	Persoi	10% Owr	ier
(Last) (First) (Middle) C/O LUNA INNOVATIONS INCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 10/02/2017							Officer (g	give title		Other (sp below)	ecify
301 1ST STREET SW, SUITE 200  (Street)  ROANOKE VA 24011					4. If Amendment, Date of Original Filed (Month/Day/Year)					Line)	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting					
(City)	(5	State)	(Zip)		Person											
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			ite	2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.			5. Amount Securities Beneficiall Owned Fol	Form: y (D) or		Direct In Indirect Bo tr. 4) O	. Nature of ndirect Beneficial Ownership			
								Code V	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 an			(li	nstr. 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	cution Date, Transaction Derivative Code (Instr. Securities		() or f (D)	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Der Security (Instr. 4)			ies g Derivative	Derivative ivative Security		r of	Ownership of Form: E Direct (D) C	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(3)		
Stock Units	(1)	10/02/2017		A		7,352.94 <sup>(2)</sup>		(3)	(3)	Common Stock	7,352.94	\$1.7	205,938	.39	D	
Stock Units	(1)	10/02/2017		A		441.18 <sup>(4)</sup>		(3)	(3)	Common Stock	441.18	\$1.7	206,379	.57	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 October 1, 2017 to December 31, 2017. The number of restricted stock units is equal to \$12,500.00 divided by \$1.70, the closing price of issuer's common stock on the NASDAQ Capital Market on October 2, 2017, 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 compensation committee of the board of directors for the period from October 1, 2017 to December 31, 2017. The number of restricted stock units is equal to \$750.00 divided by \$1.70, the closing price of issuer's common stock on the NASDAQ Capital Market on October 2, 2017, 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

10/04/2017

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.