FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

hington,	DC	20549	
mington,	D.C.	20343	

OMB APPROVAL

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0.5

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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

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Name and Address of Reporting Person* ROEDEL RICHARD					2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
ROED	EL RICH	<u>ARD</u>		1	<u> </u>		V11.	1101101	<u>10</u> [1	01111	.)	X	Director			10% Ow	ner
(Last) (First) (Middle) C/O LUNA INNOVATIONS INCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 10/03/2016							Officer (below)	give title		Other (specifical of the other	pecify	
301 1ST	STREET S	W, SUITE 200		-	4 If Am	andmont Dr	oto of	Original File	d (Month	/Day/V	(oar)	6 Inc	lividual or Jo	int/Croup F	Tiling (Chock Appli	cable
				— l'	4. II AIII	enument, Da	ale oi	Original File	u (WOHUI)	Day/ t	rear)	Line)	iiviuuai oi Jo	ilivGroup F	-iiiig (спеск Арріі	Cable
(Street) ROANO	KE V	'A	24011									X		,	•	ting Person One Reporti	ng
(City)	(5	State)	(Zip)										1 613011				
		Т	able I - Non-E	eriva	tive S	ecurities	Acc	quired, D	ispose	d of,	or Ben	eficially	Owned				
Date				2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4)		d (A) or r. 3, 4 and 5)	5. Amount Securities Beneficiall Owned Fol	Form ly (D) or		: Direct I r Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership				
							Code V	Amou	unt	(A) or (D) Price		Reported Transactio (Instr. 3 an	on(s)			Instr. 4)	
			Table II - De					uired, Dis , options,					wned	,		,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, Transaction Derivative Expiration Date		Date	C	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
				Code	v	(A)	(D)	Date Exercisable	Expirat Date		Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			
Stock Units	(1)	10/03/2016		A		8,561.64 ⁽²⁾		(3)	(3)		Common Stock	8,561.64	\$1.46	171,434	.99	D	
Stock Units	(1)	10/03/2016		A		513.7 ⁽⁴⁾		(3)	(3)	(Common Stock	513.7	\$1.46	171,948	.69	D	
Stock Units	(1)	10/03/2016		A		513.7 ⁽⁵⁾		(3)	(3)	(Common	513.7	\$1.46	172,462	.39	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, 2016 to December 31, 2016. The number of stock units is equal to \$12,500.00 divided by \$1.46, the closing price of issuer's common stock on the NASDAQ Capital Market on October 3, 2016, 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, 2016 to December 31, 2016. The number of stock units is equal to \$750.00 divided by \$1.46, the closing price of issuer's common stock on the NASDAQ Capital Market on October 3, 2016, the first trading day of the quarter. The Reporting Person elected to receive fees in stock units.

5. 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 October 1, 2016 to December 31, 2016. The number of stock units is equal to \$750.00 divided by \$1.46, the closing price of issuer's common stock on the NASDAQ Capital Market on October 3, 2016, the first trading day of the quarter. The Reporting Person elected to receive fees in stock units.

Remarks:

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

10/05/2016

** 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.