FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

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	OMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average burden										
1	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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

		Reporting Person*		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>AKD</u>		LONA INNOVATIONS INC [ LUNA ]					X	Director		10% Owner		ner		
(Last) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)						Officer (g below)	jive title		Other (specify below)	
C/O LUI	NA INNOV	ATIONS INCO	RPORATED		10/03/2022											
301 1ST																
(Street) ROANOKE VA 24011				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  Form filed by More than One Reporting Person						
(City) (State) (Zip)																
			Table I - Non-l	Deriva	ative	Securitie	s Ad	cquired, D	isposed	of, or Be	neficially C	wned				
1. Title of Security (Instr. 3)  2. Trans Date (Month/I					2A. Deemed Execution Date if any (Month/Day/Yea		Code (Instr.			5. Amount Securities Beneficially Following	y Owned (	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Amount	t (A)	or Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 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)	Transaction Code (Instr. 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)				8. Price of Derivative Security (Instr. 5)		illy	10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Stock Units	(1)	10/03/2022		A		3,453.95 <sup>(2)</sup>		(3)	(3)	Common Stock	3,453.95	\$0	35,727.	14	D	
Stock Units	(1)	10/03/2022		A		603.07 <sup>(4)</sup>		(3)	(3)	Common Stock	603.07	\$0	36,330.	21	D	
Stock Units	(1)	10/03/2022		A		274.12 <sup>(5)</sup>		(3)	(3)	Common Stock	274.12	\$0	36,604.	33	D	
Stock Units	(1)	10/03/2022		A		274.12 <sup>(6)</sup>		(3)	(3)	Common Stock	274.12	\$0	36,878.4	45	D	
Stock Units	(1)							(3)	(3)	Common Stock	296,478.26		296,478.	.26	I	By spousal trust

## **Explanation of Responses:**

- 1. Stock units are convertible into issuer's common stock on a 1-for-1 basis.
- 2. The 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, 2022 to December 31, 2022. The number of restricted stock units is equal to \$15,750.00 divided by \$4.56, the closing price of issuer's common stock on the Nasdaq Capital Market on October 3, 2022, 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 Period'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 the issuer's non-employee director compensation policy, as compensation for Mr. Roedel's service as the chairman of the risk committee of the board of directors for the period from October 1, 2022 to December 31, 2022. The number of restricted stock units is equal to \$2,750.00 divided by \$4.56, the closing price of issuer's common stock on the Nasdaq Capital Market on October 3, 2022, the first 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 nominating and governance committee of the board of directors for the period from October 1, 2022 to December 31, 2022. The number of restricted stock units is equal to \$1,250.00 divided by \$4.56, the closing price of issuer's common stock on the Nasdaq Capital Market on October 3, 2022, the first day of the quarter. The Reporting Person elected to receive fees in stock units.
- 6. 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, 2022 to December 31, 2022. The number of restricted stock units is equal to \$1,250.00 divided by \$4.56, the closing price of issuer's common stock on the Nasdaq Capital Market on October 3, 2022, the first day of the quarter. The Reporting Person elected to receive fees in stock units.

## Remarks:

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

10/04/2022

Fact

\*\* 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.