FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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Vashington.	D.C. 20549	

Washington,	D.C.	20549
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STATEMENT	OF CHANGES	IN BENEFICIAL	<b>OWNERSHIP</b>

	OMB APPROVAL								
	OMB Number: 3235-0287								
Estimated average burden									
l	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* PHELPS BARRY				]	Issuer Name and Ticker or Trading Symbol     LUNA INNOVATIONS INC [ LUNA ]      Jate of Earliest Transaction (Month/Day/Year)						(Chec	5. Relationship of Repo (Check all applicable) X Director Officer (give t			` ,	0% Owner	
(Last)	(F	First)	(Middle)		01/02/2024							below)	give title		below)	lectry	
C/O LUNA INNOVATIONS INCORPORATED 301 1ST STREET SW, SUITE 200				4	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person					
(Street)	KE V	⁄A	24011		D. J.	40554	( - <b>)</b>	<b>T</b>		II'-			Form file Person	ed by More	e than (	One Reporti	ng
(City)	(\$	State)	Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
		Т	able I - Non-E	eriva	tive S	ecurities	Ac	quired, D	isp	osed of	f, or Ber	eficially	Owned				
Date			action 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)  4. Securities Acqui Disposed Of (D) (Instr. Di				5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of ndirect Beneficial Ownership				
								Code V		Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 an				nstr. 4)
			Table II - De (e.			curities <i>A</i> Ils, warra							wned				
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)	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A Disposed of (Instr. 3, 4 a 5)	) or f (D)	6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and of Securities Underlying I Security (Ins. 4)		ies g Derivative	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)	ion(s)		
Stock Units	(1)	01/02/2024		A		1,544.12 <sup>(2)</sup>		(3)		(3)	Common Stock	1,544.12	\$0	108,930	0.05	D	
Stock Units	(1)	01/02/2024		A		551.47 <sup>(4)</sup>		(3)		(3)	Common Stock	551.47	\$0	109,48	1.52	D	
Stock Units	(1)	01/02/2024		Α		183.82 <sup>(5)</sup>		(3)		(3)	Common Stock	183.82	\$0	109,66	5.34	D	
Stock Units	(1)	01/02/2024		A		183.82 <sup>(6)</sup>		(3)		(3)	Common Stock	183.82	\$0	109,84	9.16	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 the issuer's non-employee director compensation policy, as compensation for Mr. Phelps's service as a member of the board of directors for the period from January 1, 2024 to March 31, 2024. The number of restricted stock units is equal to \$10,500.00 divided by \$6.80, the closing price of the issuer's common stock on the Nasdaq Capital Market on January 2, 2024, 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 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. Phelps's service as the chairman of the audit committee of the board of directors for the period from January 1, 2024 to March 31, 2024. The number of restricted stock units is equal to \$3,750.00 divided by \$6.80, the closing price of issuer's common stock on the Nasdaq Capital Market on Jauary 2, 2024, 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. Phelps's service on the compensation committee of the board of directors for the period from January 1, 2024 to March 31, 2024. The number of restricted stock units is equal to \$1,250.00 divided by \$6.80, the closing price of issuer's common stock on the Nasdaq Capital Market on January 2, 2024, the first trading 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. Phelps's service on the risk committee of the board of directors for the period from January 1, 2024 to March 31, 2024. The number of restricted stock units is equal to \$1,250.00 divided by \$6.80, the closing price of issuer's common stock on the Nasdaq Capital Market on January 2, 2024, the first trading day of the quarter. The Reporting Person elected to receive fees in stock units.

## Remarks:

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

01/03/2024

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.