FORM 4

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

ashington,	D.C. 20549	

	OMB APPROVAL									
	OMB Number:	3235-0287								
1	Estimated average bur	den								

0.5

hours per response

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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  PHELPS BARRY					2. Issuer Name and Ticker or Trading Symbol  LUNA INNOVATIONS INC [ LUNA ]						k all applica	ble)	Person(s) to Issu 10% O Other (	wner		
(Last) (First) (Middle) C/O LUNA INNOVATIONS INCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 01/03/2023							below)	give title	below)	specify	
301 1ST STREET SW, SUITE 200					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Ind Line)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) ROANO	KE V	'A	24011							X	X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(8	State)	(Zip)													
		Т	able I - Non-D	Deriva	tive S	ecurities	Ac	quired, Dis	sposed o	f, or Ber	neficially	Owned				
[			Da	Transact ate onth/Day	action 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr	n Disposed	ies Acquire Of (D) (Inst	d (A) or r. 3, 4 and 5)	Beneficially Owned Following		. Ownership orm: Direct D) or Indirect ) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 an			(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)		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)  (Month/Day/Year)  7. Title and Am of Securities Underlying Der Security (Instr. 4)		ies g Derivative	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction	Ownershi Form: Direct (D) or Indirec (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)	(5)		
Stock Units	(1)	01/03/2023		A		1,167.96 <sup>(2)</sup>		(3)	(3)	Common Stock	1,167.96	\$0	92,523.44	4 D		
Stock Units	(1)	01/03/2023		A		417.13 <sup>(4)</sup>		(3)	(3)	Common Stock	417.13	\$0	92,940.5	7 D		
Stock Units	(1)	01/03/2023		A		139.04 <sup>(5)</sup>		(3)	(3)	Common Stock	139.04	\$0	93,079.6	1 D		
Stock Units	(1)	01/03/2023		A		139.04 <sup>(6)</sup>		(3)	(3)	Common Stock	139.04	\$0	93,218.65	5 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, 2023 to March 31, 2023. The number of restricted stock units is equal to \$10,500.00 divided by \$8.99, the closing price of the issuer's common stock on the Nasdaq Capital Market January 3, 2023, 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, 2023 to March 31, 2023. The number of restricted stock units is equal to \$3,750.00 divided by \$8.99, the closing price of issuer's common stock on the Nasdaq Capital Market on January 3, 2023, 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, 2023 to March 31, 2023. The number of restricted stock units is equal to \$1,250.00 divided by \$8.99, the closing price of issuer's common stock on the Nasdaq Capital Market on January 3, 2023, 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, 2023 to March 31, 2023. The number of restricted stock units is equal to \$1,250.00 divided by \$8.99, the closing price of issuer's common stock on the Nasdaq Capital Market on January 3, 2023, the first trading day of the quarter. The Reporting Person elected to receive fees in stock units

## Remarks:

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

01/04/2023

**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.