FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ngton, D.C. 20549	ngton, D.C. 20549				
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OMB APPROVAL									
OMB Number:	3235-0287								
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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)

## 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 ]						(Chec	Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner					
(Last)	(F	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 04/03/2023							^	Officer (g	give title		Other (sp below)	
C/O LUNA INNOVATIONS INCORPORATED 301 1ST STREET SW, SUITE 200				4	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indi Line)	1 '					
(Street)	KE V	/A	24011									Form filed by More than One Reporting Person					
(City)	(State) (Zip)  Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.								contract, instruction or written plan that is intended to satisfy the								
		Т	able I - Non-D	eriva	ive S	ecurities	Acc	quired, Di	spos	ed o	f, or Ben	eficially	Owned				
1. Title of Security (Instr. 3)  2. Transc Date (Month/L			te	action 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)			5. Amount Securities Beneficiall Owned Fol	y	6. Owner Form: Di (D) or Ind (I) (Instr.	: Direct Ir r Indirect B str. 4) O	. Nature of ndirect eneficial wnership nstr. 4)				
							Code V	Am	Amount (A) or (D)			Transactio		Reported Transaction(s) (Instr. 3 and 4)		(11	
			Table II - De (e.					ired, Disp options,					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 a of Secur Underlyi		Security (		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	e C S Illy D O (I	0. Ownership orm: Orect (D) r Indirect ) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expir Date	ation	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Stock Units	(1)	04/03/2023		A		1,483.05 <sup>(2)</sup>		(3)	(:	3)	Common Stock	1,483.05	\$0	94,701	.7	D	
Stock Units	(1)	04/03/2023		A		529.66 <sup>(4)</sup>		(3)	(:	3)	Common Stock	529.66	\$0	95,231.	36	D	
Stock Units	(1)	04/03/2023		A		176.55 <sup>(5)</sup>		(3)	(3	3)	Common Stock	176.55	\$0	95,407.	91	D	
Stock Units	(1)	04/03/2023		A		176.55 <sup>(6)</sup>		(3)	(:	3)	Common Stock	176.55	\$0	95,584.	46	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 April 1, 2023 to June 30, 2023. The number of restricted stock units is equal to \$10,500.00 divided by \$7.08, the closing price of the issuer's common stock on the Nasdaq Capital Market April 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 April 1, 2023 to June 30, 2023. The number of restricted stock units is equal to \$3,750.00 divided by \$7.08, the closing price of issuer's common stock on the Nasdaq Capital Market on April 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 April 1, 2023 to June 30, 2023. The number of restricted stock units is equal to \$1,250.00 divided by \$7.08, the closing price of issuer's common stock on the Nasdaq Capital Market on April 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 April 1, 2023 to June 30, 2023. The number of restricted stock units is equal to \$1,250.00 divided by \$7.08, the closing price of issuer's common stock on the Nasdaq Capital Market on April 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-

04/04/2023

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.