FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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Washington.	D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPROVAL						
OMB Number:	3235-0287					
Estimated average burden						
hours ner resnonse.	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					2. Issuer Name and Ticker or Trading Symbol  LUNA INNOVATIONS INC [ LUNA ]								lationship of ck all applica Director		Perso	n(s) to Issue	
	NA INNOV	First) ATIONS INCOF	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 10/01/2020								Officer ( below)	give title		Other (sp below)	pecify
	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	Individual or Joint/Group Filing (Check Applicable Line)								
(Street)	KE V	Ά	24011										X Form filed by One Reporting Person  Form filed by More than One Reporting  Person				ng
(City)	(S	State)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
D			Transact te onth/Day	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a)			5. Amount Securities Beneficiall Owned Fol Reported	Form (D) o		Direct II Indirect E tr. 4) C	7. Nature of ndirect Beneficial Ownership				
								Code	Code V Amount (A) or (D) Pri			Price	Transaction(s) (Instr. 3 and 4)				nstr. 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)	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A Disposed of (Instr. 3, 4 a 5)	ive Expiration Date (Month/Day/Year) ed (A) or ed of (D)		titive Expiration Date (Month/Day/Year) of Securities Underlying Deri Security (Instr. 3 sed of (D) 4)		ies g Derivative	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	ode V (A) (D) Date Expiration Date Title Amount or Number of Shares			(Instr. 4)									
Stock Units	(1)	10/01/2020		A		1,536.89 <sup>(2)</sup>		(3)		(3)	Common Stock	1,536.89	\$6.1	59,794.36		D	
Stock Units	(1)	10/01/2020		A		450.82 <sup>(4)</sup>		(3)		(3)	Common Stock	450.82	\$6.1	60,245.	.18	D	
Stock Units	(1)	10/01/2020		A		163.93 <sup>(5)</sup>		(3)		(3)	Common Stock	163.93	\$6.1	60,409.	.11	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 October 1, 2020 to December 31, 2020. The number of restricted stock units is equal to \$9,375.00 divided by \$6.10, the closing price of the issuer's common stock on the Nasdaq Capital Market October 1, 2020, the first trading day of the quarter. The Reporting Person elected to receive fees in stock units.
- 3. The stock units became 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 October 1, 2020 to December 31, 2020. The number of restricted stock units is equal to \$2,750.00 divided by \$6.10, the closing price of issuer's common stock on the Nasdaq Capital Market on October 1, 2020, 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 October 1, 2020 to December 31, 2020. The number of restricted stock units is equal to \$1,000.00 divided by \$6.10, the closing price of issuer's common stock on the Nasdaq Capital Market on October 1, 2020, the first trading day of the quarter. The Reporting Person elected to receive fees in stock units.

## Remarks:

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

Fact

\*\* Signature of Reporting Person Date

10/02/2020

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.