SI	EC Form 4									
	FORM 4	UNITED STA	UNITED STATES SECURITIES AND EXCHANGE COMMISSION							
			Washington, D.C. 20549							
П	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEME	F	OMB Number: 3235- Estimated average burden hours per response:						
	Instruction 1(b).	File								
	Name and Address of Reporting Person*		2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [ LUNA ]		5. Relationship of Reporting Person(s) to Issue (Check all applicable)					
PHELPS BARRY				Director		10% Owner				
	(Last) (First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	$\neg$	Officer (give below)	title	Other (specify below)			

301 1ST STREET SW, SUITE 200																
	SIREEIS	W, 3011E 200	4. If An	nendment, Date of		6. Individual or Joint/Group Filing (Check Applica Line)										
(Street)							- I '	X Form filed by One Reporting Persor								
ROANOKE VA 24011										Form filed by More than One Reporting Person				ing		
(City)	(5	State)														
		Т	able I - Non-	Derivative S	Securities Ac	quired,	Dis	posed o	f, or Bene	ficially	Owned					
1. Title of Security (Instr. 3) 2. Trans Date (Month/					2A. Deemed Execution Date, if any (Month/Day/Year	Transaction Dispose Code (Instr.			ties Acquired ( Of (D) (Instr. :		5. Amount of Securities Beneficially Owned Following Reported		(D) or Indirect (I) (Instr. 4)		7. Natu Indirec Benefi Owner (Instr. 4	
						v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(msu. •		
					ecurities Acqu alls, warrants	,		,			wned					
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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and	6. Date E Expiratic (Month/E	n Dat		7. Title and <i>I</i> of Securities Underlying I Security (Ins 4)	s Derivative	Derivative vative Security		Number of 10. ivative Own curities Forn neficially Dire ned or Ir lowing (I) (I		Ber Ow (Ins	

04/01/2020

Security (Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Year)	if any (Month/Day/Year)	Code ( 8)		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				Underlying Derivative Security (Instr. 3 and 4)		Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Form: Direct (D)	Beneficial Ownership (Instr. 4)
				Code	v			Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Stock Units	(1)	04/01/2020		A		1,602.56 <sup>(2)</sup>		(3)	(3)	Common Stock	1,602.56	\$5.85	50,007.84	D	
Stock Units	(1)	04/01/2020		A		470.09 <sup>(4)</sup>		(3)	(3)	Common Stock	470.09	\$5.85	50,477.93	D	
Stock Units	(1)	04/01/2020		A		170.94 <sup>(5)</sup>		(3)	(3)	Common Stock	170.94	\$5.85	50,648.87	D	

Explanation of Responses:

1. Stock Units are convertible into issuer's common stock on a 1-for-1 basis.

C/O LUNA INNOVATIONS INCORPORATED

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, 2020 to June 30, 2020. The number of restricted stock units is equal to \$9,375.00 divided by \$5.85, the closing price of the issuer's common stock on the Nasdaq Capital Market April 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 April 1, 2020 to June 30, 2020. The number of restricted stock units is equal to \$2,750.00 divided by \$5.85, the closing price of issuer's common stock on the Nasdaq Capital Market on April 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 April 1, 2020 to June 30, 2020. The number of restricted stock units is equal to \$1,000.00 divided by \$5.85, the closing price of issuer's common stock on the Nasdaq Capital Market on April 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-04/02/2020 Fact

-0287

0.5

7. Nature of Indirect Beneficial Ownership (Instr. 4)

11. Nature

of Indirect

\*\* 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.