FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL							
OMB Number: 3235-0287							
Estimated average burden							
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*  VITALE MARY BETH					2. Issuer Name and Ticker or Trading Symbol  LUNA INNOVATIONS INC [ LUNA ]							(Che	5. Relationship of Reportin (Check all applicable) X Director			10% Owner	
	NA INNOV	irst) ATIONS INCOF SW, SUITE 200	(Middle) RPORATED		3. Date of Earliest Transaction (Month/Day/Year) 10/01/2021								below)	(give title	Other (specify below)		
(Street) ROANO (City)		A tate)	24011 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			2. Transa Date (Month/Da	Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4) 5)				5. Amoun Securities Beneficia Owned Fo Reported	s lly ollowing	6. Owne Form: D (D) or In (I) (Instr	oirect I direct E . 4) (	7. Nature of ndirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) or (D) Price		Transacti (Instr. 3 a	on(s)			msu. 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/Ye:	Co	nsaction de (Instr.	Derivative		6. Date Exercisab Expiration Date (Month/Day/Year)		of Securities		es J Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio	y C D O (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Cod	de V	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	11(3)		
Stock Units	(1)	10/01/2021		A		997.34 <sup>(2)</sup>		(3)		(3)	Common Stock	997.34	\$9.4	26,142.4	8	D	
Stock Units	(1)	10/01/2021		А		292.55 <sup>(4)</sup>		(3)		(3)	Common Stock	292.55	\$9.4	26,435.0	3	D	
Stock Units	(1)	10/01/2021		А		106.38 <sup>(5)</sup>		(3)		(3)	Common Stock	106.38	\$9.4	26,541.4	1	D	
Stock Units	(1)	10/01/2021		A		106.38 <sup>(6)</sup>		(3)		(3)	Common Stock	106.38	\$9.4	26,647.7	9	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, as compensation for Ms. Vitale's service as a member of the board of directors for the period from October 1, 2021 to December 31, 2021. The number of restricted stock units is equal to \$9,375.00 divided by \$9.40, the closing price of the issuer's common stock on the Nasdaq Capital Market on October 1, 2021, 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 date 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 Ms. Vitale's service as the chair of the nominating and governance committee of the board of directors for the period from October 1, 2021 to December 31, 2021. The number of restricted stock units is equal to \$2,750.00 divided by \$9.40, the closing price of issuer's common stock on the Nasdaq Capital Market on October 1, 2021, the first trading day of the quarter. The Reporting Person elected to receive fees in stock units.
- 5. This grant was made pursuant to the issuer's non-employee director compensation policy, as compensation for Ms. Vitale's service on the audit committee of the board of directors for the period from October 1, 2021 to December 31, 2021. The number of restricted stock units is equal to \$1,000.00 divided by \$9.40, the closing price of issuer's common stock on Nasdaq Capital Market on October 1, 2021, the first trading day of the quarter. The Reporting Person elected to receive fees in stock units.
- 6. This grant was made pursuant to the issuer's non-employee director compensation policy, as compensation for Ms. Vitale's service on the risk committee of the board of directors for the period from October 1, 2021 to December 31, 2021. The number of restricted stock units is equal to \$1,000.00 divided by \$9.40, the closing price of issuer's common stock on Nasdaq Capital Market on October 1, 2021, the first trading day of the quarter. The Reporting Person elected to receive fees in stock units.

## Remarks:

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

10/04/2021

\*\* 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.