FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

Date		2. Transaction Date (Month/Day/Year	Execution Date,		ction Instr.	(A) or			and 5) Securities Beneficially C Following Reported		Ownership orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
		Table I - No	1	Securities Acq	uired, 3.	Disp			-						
(City)	(State)	(Zip)		Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.											
(Street) ROANOKE	VA	24011	Rule	Rule 10b5-1(c) Transaction Indication											
C/O LUNA INNOVATIONS INCORPORATED 301 1ST STREET, SW, SUITE 200				4. If Amendment, Date of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable L Form filed by One Reporting Person Form filed by More than One Reporting Person			'n		
(Last)	(First)	(Middle)	3. Date 06/27	e of Earliest Transact /2024	y/Year)		Officer (give below)	title	le Other (specify below)						
1. Name and Addro VITALE MA	ess of Reporting Pers ARY BETH		er Name and Ticker			ationship of Rep all applicable) Director	eporting Person(s) to Issuer e) 10% Owner								
Instruction 1(b).			Filed pursua or Se	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940							hours per response: 0.				
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See		STA	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP										3235-0287 n 0.5		

(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) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	on Title Amount of Number of Shares			Transaction(s) (Instr. 4)		
Stock Units	(1)	06/27/2024		Α		23,837.21 ⁽²⁾		(3)	(3)	Common Stock	23,837.21	\$ 0	96,065.34	D	
Stock Units	(1)	07/01/2024		Α		4,491.53 ⁽⁴⁾		(5)	(5)	Common Stock	4,491.53	\$0	100,556.87	D	
Stock Units	(1)	07/01/2024		Α		932.2 ⁽⁶⁾		(5)	(5)	Common Stock	932.2	\$ <mark>0</mark>	101,489.07	D	
Stock Units	(1)	07/01/2024		Α		423.73 ⁽⁷⁾		(5)	(5)	Common Stock	423.73	\$0	101,912.8	D	

Explanation of Responses:

1. Consists of stock units that are convertible into issuer's common stock on a 1-for-1 basis.

2. This grant was awarded in connection with Ms. Vitale's service as a member of the board of directors and lead independent director, pursuant to the issuer's non-employee director compensation policy. The number of stock units awarded is equal to the amount of \$82,000 divided by \$3.44, the closing price of the issuer's stock on the Nasdaq Capital Market on June 27, 2024, the date of grant.

3. The stock units vest upon the one year anniversary of the grant date, and subject to vesting, will 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 stock units have no expiration date.

4. This grant was made pursuant to the issuer's non-employee director compensation policy, as compensation for Ms. Vitale's service as the lead independent director of the board of directors for the period from July 1, 2024 to September 30, 2024. The number of stock units is equal to \$13,250.00 divided by \$2.95, the price of the issuer's common stock on the Nasdaq Capital Market on July 1, 2024, the first trading day of the quarter. The Reporting Person elected to receive fees in stock units.

5. 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.

6. 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 July 1, 2024 to September 30, 2024. The number of stock units is equal to \$2,750.00 divided by \$2.95, the closing price of issuer's common stock on the Nasdaq Capital Market on July 1, 2024, the first trading day of the quarter. The Reporting Person elected to receive fees in stock units.

7. 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 July 1, 2024 to September 30, 2024. The number of stock units is equal to \$1,250.00 divided by \$2.95, the closing price of issuer's common stock on Nasdaq Capital Market on July 1, 2024, the first trading day of the quarter. The Reporting Person elected to receive fees in stock units.

Remarks:

/s/ Ryan Stewart, Attorney-in-Fact Date

07/01/2024

** Signature of Reporting Person

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.