SEC For	m 4 FORM	4	UNITED	STATE	ES SI	ECURITIE	S AN	DE	ХСНАІ	NG	ECO	OMMIS	SSION					
				Washington, D.C. 20549											OMB APPROVAL			
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 OWNE Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940										Estimated average burden				3235-0287 n 0.5	
	nd Address of SBARR			2. Issuer Name and Ticker or Trading Symbol <u>LUNA INNOVATIONS INC</u> [LUNA]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify				vner			
	(Last) (First) (Middle) C/O LUNA INNOVATIONS INCORPORATED 301 IST STREET SW, SUITE 200				3. Date of Earliest Transaction (Month/Day/Year) 05/10/2022								below) below)					
				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) ROANOKE VA 24011			24011)	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)																		
		Ta	ble I - Non-	Derivativ	ve Se	curities Acq	uired,	Dis	oosed of	f, o	r Bene	ficially	/ Owned					
1. Title of Security (Instr. 3)			2. Transa Date (Month/D		Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)						Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount		(A) or (D)	Price	Transaction(c)				(11511. 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)	Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Code (5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	Expirati	6. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported	ə s illy J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:
1. Stock Units are convertible into issuer's common stock on a 1-for-1 basis.
2. This grant was awarded in connection with Mr. Phelps's service a member of the board of directors, pursuant to the issuer's non-employee director compensation policy. The number of stock units awarded is
equal to \$63,000 divided by \$5.33, the closing price of the issuer's stock on the Nasdaq Capital Market on May 10, 2022, the date of grant.

Date

Exercisable

(3)

(D)

3. The stock units vest upon the earlier of the one year anniversary of the grant date or the issuer's annual meeting of stockholders 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.

Remarks:

Stock Units

(1)

/s/ Scott A. Graeff, Attorney-In-05/12/2022 Fact

\$<mark>0</mark>

** Signature of Reporting Person Date

Title

Common Stock

Expiration Date

(3)

Amount or Number

Shares

11,819

of

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).

05/10/2022

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code v

Α

(A)

11,819⁽²⁾

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.

Owned Following Reported Transaction(s)

84,669.65

(Instr. 4)

D