FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

	OMB APPROVAL									
	OMB Number: 3235-0287 Estimated average burden hours per response: 0.5									

	tion 1(b).	nuc. See		Filed							ies Exchang mpany Act o		1934		nours	s per re	esponse:	0.5	
Name and Address of Reporting Person* Graeff Scott A				2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) C/O LUNA INNOVATIONS INCORPORATED 301 1ST STREET, SW, SUITE 200					3. Date of Earliest Transaction (Month/Day/Year) 01/27/2022									X Offi belo	cer (give title ow) Chief Exec		below)	specify	
(Street) ROANOKE VA 24011 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X For For	<i>'</i>				
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired	, Dis	posed of	, or Be	enefic	ally Ow	ned				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date					Execution Date		ution [/	Date,			es Acquired (A) Of (D) (Instr. 3,		nd Secu Bene Own	nount of rities ficially ed Following	Fori	Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Trans	oorted nsaction(s) str. 3 and 4)			(Instr. 4)		
Common Stock 01/27/2					2022		F		1,843(1)	D	\$6.6	9(2) 546,550(3)			D				
		Tal	ole II -								osed of, convertib				ed				
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. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Dispo	r osed) r. 3, 4	Expirat	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		8. Price or Derivative Security (Instr. 5)		Owners Form: Direct (or Indir (I) (Insti	Ownership	Beneficia Ownershi ct (Instr. 4)	
					Code V		(A)	(D)	Date Exercisable		Expiration Date		Amount or Number of Shares						

Explanation of Responses:

- 1. These shares were repurchased by the Issuer pursuant to the election of the holder to satisfy tax withholdings requirements with respect to the vesting of restricted stock awards.
- 2. The price represents the closing sales price of the Issuer's common stock on the date of the election.
- 3. The Reporting Person donated 50,000 shares of the Issuer's common stock on December 15, 2021.

Remarks:

/s/ Scott A. Graeff

01/31/2022

** 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.