FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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ANNULAL CTATEMENT	\sim	CHANCEC	INI DENIEL	
ANNUAL STATEMENT	UF.	CHANGES	IIN BENEF	-ICIAL

OMB APPROVAL										
OMB Number: 3235-0362										
Estimated average burden										
hours per response:	1.0									

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Form 3 Holdings Reported.

OWNERSHIP

Form 4	1 Transactions	Reported.	Filed	d pursuant to S or Section 3								34						
1. Name ai	2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]						(Cł	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner										
<u> </u>									X Direc									
(Last)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)							-	X Office below	е	Other (sp below)		ecify					
C/O LUI	12/31/2021								Chief Executive Officer									
301 1ST	STREET, S	SW, SUITE 200																
				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) ROANO	KE VA	. 2	4011										X Form filed by One Reporting Person					
								Form filed by More than One Reporting										
(City)	(Sta	ate) (2	Zip)	Person														
		Table	I - Non-Deriva	ative Secu	ritie	s Acc	quire	d, Dis	posed	of, o	r Ben	eficia	ally Own	ed				
Da			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disp Of (D) (Instr. 3, 4 and 5)			sposed	Securiti Benefici	ies Owr		nership Inc m: Direct Be		Nature of direct eneficial wnership	
				(,		Amoun	t	(A) or (D)			Issuer's Fiscal Year (Instr. 3 and 4)		Indirect (I) (Instr. 4)		(Insti	
Common Stock			12/15/2021			G	+	50,000		D		\$ <mark>0</mark>	505	505,024		D		
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/Year)	4. Transaction Code (Instr. 8)	of Deri Secu Acqu (A) o Disp of (D	oosed 0) tr. 3, 4	Expi	S. Date Exercisable and Expiration Date (Month/Day/Year)		Ar Se Ur De Se	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transact (Instr. 4)	e Owner Form: Direct or Indi g (I) (Ins		hip O) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Date Expiration of														

Explanation of Responses:

Remarks:

/s/ Scott A. Graeff

02/11/2022

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).