FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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 OWNERSHIP

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* Pastor Donald					2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]					(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) 301 1ST	`	irst) SW, SUITE 200	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/15/2018						Officer below)	(give title	Other (s below)	pecify	
(Street) ROANOKE VA 24011 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	Individual or Joint/Group Filing (Check Applicable Line) 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															
1. Title of Security (Instr. 3) 2. Transac Date (Month/Di)	ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 5)			Securitie Beneficia Owned F	5. Amount of Securities Form Beneficially (D) (U) (I) (I)		7. Nature of Indirect Beneficial Ownership		
							Code V	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	ion(s)	(Instr. 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	xercise (Month/Day/Year) e of vative	3A. Deemed Execution Date, if any (Month/Day/Year	Code (Instr.		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	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Units	(1)	05/15/2018		A		8,143 ⁽²⁾		(3)	(3)	Common Stock	8,143	\$0	8,143	D	

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. Pastor's service as 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 \$25,000 divided by \$3.07, the closing price of the issuer's stock on Nasdaq Capital Market on May 15, 2018, the date of grant.
- 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 units have no expiration date.

Remarks:

/s/ Scott A. Graeff, Attorney-

05/17/2018

In-Fact

** 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.