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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check	this box if no longer subject to
Sectior	16. Form 4 or Form 5
obligati	ons may continue. See
Instruct	tion 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

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

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1. Name and Addr Froggatt Ma		9 Person*	2. Issuer Name and Ticker or Trading Symbol <u>LUNA INNOVATIONS INC</u> [LUNA]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) 1 RIVERSIDE	(First) CIRCLE, SU	(Middle) ITE 400	3. Date of Earliest Transaction (Month/Day/Year) 02/28/2012	X Officer (give title Other (specify below) below) Chief Technology Officer					
(Street)			 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applica Line) 						
ROANOKE	VA	24015		X Form filed by One Reporting Person					
,(City)	(State)	(Zip)	—	Form filed by More than One Reporting Person					
		Table I - Non-De	erivative Securities Acquired, Disposed of, or Bene	eficially Owned					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (ction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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)		of E		6. Date Exerc Expiration Da (Month/Day/Y	ate	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 Transaction(s) (Instr. 4)	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				
Common Stock Option (Right to Buy)	\$1.68 ⁽¹⁾	02/28/2012		A		34,531		(2)	02/28/2022	Common Stock	34,531	\$0	34,531	D	

Explanation of Responses:

1. The exercise price is equal to the closing price of the issuer's common stock on the Nasdaq Capital Market on the effective date of grant, February 28,2012.

2. This option grant will vest over four (4) years in forty-eight (48) equal monthly installments.

Remarks:

This amended Form 4 is being filed to correct the exercise price of the reported option grant.

/s/ Talfourd H. Kemper, Jr., Attorney-In-Fact

03/06/2012

** 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.