

LUNA INNOVATIONS INC  
 Form 3  
 June 05, 2009

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0104  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *		2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â Froggatt Mark		(Month/Day/Year)	LUNA INNOVATIONS INC [LUNA]	
(Last)	(First)	(Middle)	03/16/2009	
1 RIVERSIDE CIRCLE, SUITE 400			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street)			(Check all applicable)	
ROANOKE,Â VAÂ 24015			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner	6. Individual or Joint/Group Filing(Check Applicable Line)
(City)	(State)	(Zip)	<input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Form filed by One Reporting Person
			(give title below) (specify below)	<input type="checkbox"/> Form filed by More than One Reporting Person
			Chief Technology Officer	

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
---------------------------------	---	--	---

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

**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 control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable      Expiration Date	Title      Amount or Number of Shares			

(Instr. 5)

Stock Option (Right to Buy / Non-Qualified)	Â <u>(1)</u>	11/01/2013	Common Stock	28,262	\$ 0.3538	D	Â
Stock Option (Right to Buy)	Â <u>(2)</u>	11/11/2015	Common Stock	56,524	\$ 1.769	D	Â
Stock Option (Right to Buy)	Â <u>(3)</u>	02/08/2016	Common Stock	28,262	\$ 1.769	D	Â
Stock Option (Right to Buy)	Â <u>(4)</u>	01/25/2017	Common Stock	1,500	\$ 3.67	D	Â
Stock Option (Right to Buy)	Â <u>(5)</u>	02/27/2017	Common Stock	15,000	\$ 3.69	D	Â
Stock Option (Right to Buy / Non-Qualified)	Â <u>(6)</u>	11/13/2017	Common Stock	23,816	\$ 5.73	D	Â
Employee Stock Option (Right to Buy)	Â <u>(6)</u>	11/13/2017	Common Stock	51,184	\$ 5.73	D	Â
Stock Option (Right to Buy / Non-Qualified)	Â <u>(7)</u>	02/24/2019	Common Stock	83,372	\$ 1.7	D	Â
Stock Option (Right to Buy)	Â <u>(7)</u>	02/24/2019	Common Stock	41,628	\$ 1.7	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Froggatt Mark 1 RIVERSIDE CIRCLE, SUITE 400 ROANOKE, VA 24015	Â	Â	Â Chief Technology Officer	Â

## Signatures

/s/ Talfourd H.  
Kemper, Jr. 06/05/2009

\*\*Signature of Reporting Person Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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).
- (1) 25% of the option shares became exercisable one year from the vesting commencement date (11/01/2003). The remaining option shares became exercisable at the rate of 1/48 per month thereafter.
  - (2) 50% of the option shares became exercisable one year from the vesting commencement date (9/30/2005). The remaining option shares became exercisable at the rate of 1/36 per month thereafter.
  - (3) 25% of the option shares became exercisable one year from the vesting commencement date (2/6/2006). The remaining option shares became exercisable at the rate of 1/36 per month thereafter.
  - (4)

## Edgar Filing: LUNA INNOVATIONS INC - Form 3

40% of the option shares became exercisable two years from the vesting commencement date (11/16/2006). The remaining option shares became exercisable at the rate of 1/60 per month thereafter.

- (5) 40% of the option shares became exercisable two years from the vesting commencement date (2/27/2007). The remaining option shares become exercisable at the rate of 1/60th per month thereafter.
- (6) 40% of the option shares become exercisable two years from the vesting commencement date (11/13/2007). The remaining option shares become exercisable at the rate of 1/60th per month thereafter.
- (7) 40% of the option shares become exercisable two years from the vesting commencement date (2/24/2009). The remaining option shares become exercisable at the rate of 1/60th per month thereafter.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.