Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF
Section 16. Form 4 or Form 5	
obligations may continue. See	

CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Graeff Scott A					2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]						(Ch	elationship of eck all applications Director Officer	cable)	g Perso	on(s) to Issu 10% Ow Other (s)	ner	
(Last)	`	irst) ATIONS INCOF	(Middle) RPORATED		3. Date of Earliest Transaction (Month/Day/Year) 02/28/2012							X Officer below)			below)		
1 RIVERSIDE CIRCLE, SUITE 400				4	If Amendment, Date of Original Filed (Month/Day/Year)						6 11	6. Individual or Joint/Group Filing (Check Applicable					
(Street)	KE V	A	24016		03/01/2012					ay, roar,	Line	1 0 11					
(City)	(Si	tate)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		te, Transaction Dispo		rities Acquired (A) o ed Of (D) (Instr. 3, 4		Beneficia Owned F	es For ally (D) Following (I) (m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			nstr. 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Date, Transaction Code (Inst				6. Date Exercisable ar Expiration Date (Month/Day/Year)		7. Title an of Securit Underlyin Derivative (Instr. 3 a	g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownershi Form: y Direct (D) or Indirect (I) (Instr. 4	Ownership Form:	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	L	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.

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

/s/ Talfourd H. Kemper, Jr., 03/06/2012 Attorney-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.