FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
OMB Number:	3235-02

Check this box if no longer :	subject t
Section 16. Form 4 or Form	5
obligations may continue. S	ee
Instruction 1(h)	

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: 3235-028								
Estimated average burden								
hours per response:	0.5							

1. Name and Address of Reporting Person $\stackrel{\star}{}$ Messick Dale $\stackrel{E}{E}$					2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]							Relationship neck all appl Direc	icable) or	g Pers	10% Ov	/ner		
(Last)	`	irst) ATIONS INCOI	(Middle) RPORATED		3. Date of Earliest Transaction (Month/Day/Year) 02/28/2012								X below	,	FO	Other (s below)	респу	
1 RIVERSIDE CIRCLE, SUITE 400					4. If Amandment Date of Original Filed (Month/Day/Mars)							6	6. Individual or Joint/Group Filing (Check Applicable					
(Street)	KE V	A	24016				4. If Amendment, Date of Original Filed (Month/Day/Year)							X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)		Pelsuit													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				ransaction e onth/Day/Y	Execution Date,		Code (Instr. 5)				Benefic	es ially Following	Form (D) o	orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	V	Amount	(A) oi (D)	Price	Transa (Instr. 3	tion(s)			(11150.4)		
	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	rcise (Month/Day/Year) of tive	3A. Deemed Execution Date, if any (Month/Day/Year	Code (6. Date Exercisal Expiration Date (Month/Day/Year		of Securities		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersl Form: Direct (Dor Indirect) Or Indirect)	Ownership	Beneficial Ownership ct (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		expiration Date	Title	Amount or Number of Shares						
Common Stock Option (Right to Buy)	\$1.75 ⁽¹⁾	02/28/2012		A			34,531	(2)	0	2/28/2022	Common Stock	34,531	\$0	359,53	31	D		

Explanation of Responses:

- 1. The exercise price is equal to the closing price of the issuer's common stock on the Nasdaq Capial Market of the effective date of grant, February 28, 2012.
- 2. This option grant will vest over four years, in 48 equal installments.

/s/ Talfourd H. Kemper, Jr.,

03/01/2012

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.