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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

FORM 4

Check this box if no longer subjec or Form 5 obligations may continu	t to Section 16. F e. See Instructio	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940											hours per response: 0.5						
1. Name and Address of Reporting Person [*] <u>Messick Dale E</u>															e) vr		n(s) to Issuer 10% Owner ow) Other (specify below)		
(Last) (First) (Middle) C/O LUNA INNOVATIONS INCORPORATED 1 RIVERSIDE CIRCLE, SUITE 400					3. Date of Earliest Transaction (Month/Day/Year) 08/16/2010									X Officer (give title below) Other (specify below) Interim President and COO					
Street) ROANOKE VA 24016 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. 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. Transact Date	Execu	tion Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D 3, 4 and 5)			d Of (D) (Instr.	Beneficially Owned F		ollowing Direct (D) or		or Indirect (I)	7. Nature of Indirect Beneficial
					(Month/Day			Code	V A	mount		(A) or (D)	Price	(Instr. 3 and					Ownership (Instr. 4)
Common Stock						010		Р	? 1,		.500	Α	\$1.9	21,615			D		
Common Stock						010		Р	P 1.		000	Α	\$1.9	22,615			D		
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	rsion Date Execution Date, (Month/Day/Year) if any (Month/Day/Year) (Month/Day/Year)			v	5. Number of Securities Ad Disposed of and 5)	(D) (D) (D) (D)	Expiratio (Month/E	6. Date Exercisable an Expiration Date (Month/Day/Year) Date Exercisable Date		Derivative Security (Instr. 3 ar		Amount or Sumber of S	Deriva Secur 5)		9. Number derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Respon

Remarks:

Exhibit 24.1 - Power of Attorney

/s/ Talfourd H. Kemper, Jr., Attorney-In-Fact 08/18/2010 ** 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. 76ff(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.

LUNA INNOVATIONS INCORPORATED Limited Power of Attorney-Securities Law Compliance The undersigned hereby constitutes and appoints each of Talfourd H. Kemper, Jr. and Scott A. Graeff, signing singly, his true and lawful attorney-in-fact to: (1) execute for and on behalf of the undersigned, in the undersigned 's capacity as an officer and/or director of Luna Innovations Incorporated (the "Comp (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of any such Form 1 (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, 1 The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necess The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the This Limited Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Form ID, Form 3, Form 4 and Form 5 wit

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 18th day of August, 2010. /s/ Dale E. Messick

By: