FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

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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)

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

1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]									Relationship of Reporting Person(s) to Issuer (Check all applicable)					
WILLIAMSON JOHN B III													X	Director			10% Ow	ner	
													_	Officer (g	ive title		Other (sp	ecify	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)								below)			below)		
C/O LUNA INNOVATIONS INCORPORATED					04/02/2012														
1 RIVERSIDE CIRCLE, SUITE 400																			
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	6. Individual or Joint/Group Filing (Check Applicable Line)					
ROANOKE VA 24016													X	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5	State)	(Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Trans Date (Month/I						2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.) 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4) or 4 and 5)	and 5) Securities Beneficially Following		6. Own Form: (D) or I (I) (Inst	Direct I Indirect E tr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) (D)	or	Price	Reported Transaction(s) (Instr. 3 and 4)				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)	4. Transaction Code (Instr.) 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exe Expiration (Month/Day		7. Title and Amou Securities Underl Derivative Securi (Instr. 3 and 4)		erlying		9. Numb derivativ Securitic Benefici Owned Followin Reporte	ve es ally ng d	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title		ount or nber of ires		Transaction(s) (Instr. 4)				
Stock Units	(1)	04/02/2012		A		1,453.48 ⁽²⁾		(3)		(3)	Commor Stock	1,4	53.48(2)	\$1.72 ⁽²⁾	31,32	6.12	D		

Explanation of Responses:

- $1. \ Stock \ Units \ are \ convertible \ into \ issuer's \ common \ stock \ on \ a \ 1-for-1 \ basis.$
- 2. This grant was made pursuant to the issuer's non-employee director compensation policy. Represents \$2,500 awarded to the Reporting Person as a retainer for his service as Chairman of the Audit Committee of the Board of Directors for the period from April 1, 2012 to June 30, 2012. The number of stock units is equal to \$2,500 divided by \$1.72, the closing price of the issuer's common stock on the NASDAQ Capital Market on April 2, 2012, the first trading day of the quarter. The Reporting Person elected to receive the Chairman fees in stock units.
- 3. The stock units become issuable in common stock of the issuer at the election of the Reporting Person upon the earliest to occur of the Reporting Person's termination of service, a change in control of the issuer, an unforeseeable emergency, or a fixed date selected by the Reporting Person. The units have no expiration date.

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

04/04/2012

** 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.