FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

illington, D.C. 20049	OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden

hours per response:

0.5

	Check this box if no longer subject to
١	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 7							
1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
WILLIAMSON JOHN B III				-						X	Director		10% Ow	ner		
(Last)	(F	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/12/2010							Officer (give title Other (sp below) below)			pecify	
C/O LUNA INNOVATIONS INCORPORATED					01/12/2010											
1 RIVERSIDE CIRCLE, SUITE 400				4	If Amendment, Date of Original Filed (Month/Day/Year)						6. Ind	6. Individual or Joint/Group Filing (Check Applicable				
(0)				— o	02/03/2010						Line)	,				
(Street)	IZE X7	۸	24016									X Form filed by One Reporting Person				
ROANOKE VA 24016			24016	_								Form filed by More than One Reporting Person				
(City)	(S	itate)	(Zip)													
		Ta	able I - Non-D	erivat	ive S	ecurities	Ac	quired, Dis	sposed of	f, or Ben	eficially	Owned				
Da				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.			d (A) or r. 3, 4 and 5)	5. Amount Securities Beneficial Owned Fo Reported	s Form lly (D) o ollowing (I) (In	rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code V	Amount	(A) or (D)	Price	Transactio			(Instr. 4)	
			Table II - Dei (e.ç					uired, Disp , options,				wned	,	,		
1. Title of Derivative Conversion Date Security or Exercise (Month/Day/Year) if any		Execution Date,	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	5)		
Stock Option (Right to Buy)	\$4.43	01/12/2010		A		120,000 ⁽¹⁾		(1)	01/12/2020	Common Stock	120,000	\$0	120,000	D		

Explanation of Responses:

1. One third of the option vests upon the first anniversary of the date of grant, and the remainder vests in twenty-four equal monthly installments thereafter.

Remarks:

 $This \ option \ grant \ reported \ in \ this \ Form \ 4 \ was \ incorrectly \ reported \ on \ a \ Form \ 3 \ filed \ by \ the \ reporting \ person \ on \ February \ 3, \ 2010.$

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

04/15/2011

** 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.