FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washir

Washington, D.C. 20549	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-028		

OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

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 s	Section	on 30(h)	of the I	nvestme	nt Cor	mpany Act	of 19	40							
1. Name and Address of Reporting Person* Murphy Kent A				2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
											-		X	Direc	ctor	2	X 10% C	wner		
(Last) (First) (Middle) C/O LUNA INNOVATIONS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 07/01/2011										Office belov	er (give title v)		Other (below)	(specify
1 RIVERSIDE CIRCLE, SUITE 400				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)															X Form filed by One Reporting Person					
ROANOKE VA 24016															Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)																	
		Tabl	e I - Nor	า-Deriv	ative	Se	curitie	s Acc	uired,	Dis	posed o	f, o	r Ben	efici	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			ay/Year) if a		Execution f any	A. Deemed kecution Date, any lonth/Day/Year)				I. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Secu Bend Own		urities eficially ned Following		ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership		
										v	Amount		(A) or (D)	Price	•	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 07/01/					1/2011				A		6,060(1	1)	A \$1.0		65 ⁽¹⁾ 2,787,517		787,517		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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea	Date,	4. Transaction Code (Instr. 8)		n of		6. Date E Expiratio (Month/D	n Dat		Amount of		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber ıres						

Explanation of Responses:

1. This grant was made pursuant to the issuer's non-employee director compensation policy. The Reporting Person was awarded an annual retainer of \$10,000 and elected to receive the retainer in restricted stock of the issuer's common stock. The number of restricted stock awarded was equal to \$10,000 divided by \$1.65, the closing price of the issuer's common stock on the NASDAQ Capital Market on the date of grant, July 1, 2011.

Talfourd H. Kemper, Jr., 07/06/2011 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.