FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
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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/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

1. Name and Address of Reporting Person* Murphy Edward G						2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]											olicable)		Person(s) to Issuer			
(Last) (First) (Middle) C/O LUNA INNOVATIONS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 07/01/2008										Office below	cer (give title ow)		Other (specify below)			
1 RIVERSIDE CIRCLE, SUITE 400					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line)						
(Street) ROANOKE VA 24016													X	-/								
(City)	(St	ate) (Zip)																			
		Tabl	e I - Nor	า-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, oı	r Ben	efici	ally	Owne	ed					
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)						Execution Date		ecution Date, iny		Transaction Dispose Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3, 4			and Secur Benef		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	•	Transaction(s) (Instr. 3 and 4)				(111511.4)		
Common Stock 07/01/2					/2008						215		A	\$4.65(1)		215		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. Deem Execution if any (Month/Da	Date,	Date, Transaction				6. Date E Expiratio (Month/D	n Dat		Amount of		str. 3	8. Price Derivativ Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: t (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nui of	ount mber ires								

Explanation of Responses:

1. Common stock granted in lieu of cash payment for director fees for the second quarter of 2008 in the amount of \$1,000. The shares granted were calculated using the closing price of the issuer's common stock as reported on the NASDAQ Global Market on July 1, 2008.

/s/ Kevin W. Holt, Attorney-In-07/02/2008

<u>Fact</u>

** 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.

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