SEC	Form	4
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

3235-0287

0.5

OMB Number:

hours per response

C	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).		ENT OF CHANGES IN BENEFICIAL OWNERSHIP led pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940						
	Name and Address of Reporting Person* ROEDEL RICHARD		2. Issuer Name and Ticker or Trading Symbol <u>LUNA INNOVATIONS INC</u> [LUNA]		onship of R all applicable Director	e)			
	ast) (First) (M	(iddle)	3. Date of Earliest Transaction (Month/Day/Year)	1	Officer (giv below)	e title			

05/12/2009

ip of Reporting Person(s) to Issuer 10% Owner

Other (specify
below)

6. Individual or Joint/Group Filing (Check Applicable Line)

06/05/2009

Date

Form filed by One Reporting Person

Form filed by More than One Reporting

X

Person

Estimated average burden

(Last) (First) (Middle) C/O LUNA INNOVATIONS INCORPORATED **1 RIVERSIDE CIRCLE, SUITE 400** (Street) ROANOKE 24016 VA

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

4. If Amendment, Date of Original Filed (Month/Day/Year)

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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)		(1130.4)	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(13) Friday and the first state of the state														
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. Transa Code (8)		Derivative		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	10. 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		Transaction(s) (Instr. 4)		
Stock Option (Right to Buy)	\$0.82	05/12/2009		A		120,000		(1)	05/12/2019	Common Stock	120,000	\$0	120,000	D	

Explanation of Responses:

1. Options vest in equal installments over 36 months.

/s/ Talfourd H. Kemper, Jr.

** Signature of Reporting Person

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.