FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**OMB APPROVAL** OMB Number: 3235-0287

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

	NT OF CHANGES IN BENEFICIAL OWNE  d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940	RSHII	P	OMB Number: Estimated avera hours per respon	•	<u> </u>	
	2. Issuer Name <b>and</b> Ticker or Trading Symbol LUNA INNOVATIONS INC [ LUNA ]		all applicable Director	10% Owner			
dle) LATED	3. Date of Earliest Transaction (Month/Day/Year) 07/01/2011		Officer (giv below)	е иие	Other (specify below)		

1. Name and Address of Reporting Person*  ROEDEL RICHARD				2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [ LUNA ]							(Ched	Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner						
(Last)	`	First)  /ATIONS INCOI	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/01/2011						Officer ( below)	Officer (give title below)			Other (specify below)			
1 RIVERSIDE CIRCLE, SUITE 400		ļ.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable							
(Street)		7A	24016										Line)		,		ting Person One Reporti	ng
(City)	(:	State)	(Zip)								_							
		Т	able I - Non-E	eriva	tive S	ecurities	Acc	quired,	Dis	posed o	t, or	Bene	ficially	Owned				
Date				action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.			and 5) Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
								Code	v	Amount	(,	A) or D)	Price	Reported Transaction(s) (Instr. 3 and 4)			["	(Instr. 4)
			Table II - De			curities <i>A</i> Ils, warra								wned		,		
Derivative Conversion Dat	ercise (Month/Day/Year) if any Co of (Month/Day/Year) 8)			saction e (Instr.  Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Am of Securities Underlying Det Security (Instr. 4)			erivative	Derivative Security		9. Number of derivative Securities Beneficially Owned Following Reported		11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					П				П				mount or	1	Transac (Instr. 4)			

## **Explanation of Responses:**

(1)

(1)

Stock Units

Stock

1. Stock units are convertible into issuer's common stock on a 1-for-1 basis.

07/01/2011

07/01/2011

2. 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 units of the issuer's common stock. The number of restricted stock units 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.

(3)

(3)

(3)

(3)

Stock

Common

Stock

- 3. The stock units become issuable in common stock of the issuer at the election 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 stock units were issued pursuant to the issuer's non-employee director compensation policy. The Reporting Person earned \$5,250 in director fees for the quarter ended June 30, 2011. The number of stock units issued was equal to \$5,250 divided by \$1.65, the closing price of the issuer's common stock on July 1, 2011, the first trading day of the quarter following the quarter for which such fees were earned, which reporting person elected to receive in stock units.

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

07/06/2011

57,560.23

60,742.05

D

D

\*\* Signature of Reporting Person

6,060.6

3.181.82

\$1.65<sup>(2)</sup>

\$1.65(4)

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.

6,060.6<sup>(2)</sup>

3,181,82(4)