FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [D.C.	20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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Filed 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* Torgersen Paul E						2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]										all app Direc		ng Person	10% C	wner
		ATIONS INCOR		ED		3. Date of Earliest Transaction (Month/Day/Year) 08/09/2007									Officer (give title below)		Other (specify below)			
1703 S. JEFFERSON ST, SW SUITE 400 (Street)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
ROANO!			24016 ————————————————————————————————————		-	Form Perso							n filed by More than One Reporting son							
(Oily)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.					Day/Year) if an		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos Code (Instr. 5)		Disposed	rities Acquired (A) ed Of (D) (Instr. 3,				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	e	Transaction(s) (Instr. 3 and 4)				(1130.4)
Common	Stock			08/09	9/2007	7			A		362(1))	A	\$4	.15	1	2,907			
		Та	ble II - D (e						,		sed of, onvertib				•	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	Code (Inst				6. Date Exercisable an Expiration Date (Month/Day/Year)			d 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			Deri Secu	ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Nun of	nber res						

Explanation of Responses:

1. Common stock granted in lieu of board of director meeting fees under issuer's 2006 Equity Incentive Plan.

Aaron S. Hullman, Esq., attorney-in-fact

08/13/2007

** 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.