UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIESM

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OMB APPROVAL

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

Person* Requir	ing LUNA	Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]				
Torgersen Paul F Statem	//Day/Year) 4. Rela	ationship of Report ler Director Officer (give title below)	ing Person(s) 10% Owner Other (specify below)	5. 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 Form filed by More than One Reporting Person		

Table I - Non-Derivative Securities Beneficially Owned							
1. Title of Security (Instr. 4)	2. Amount of Securities Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)				

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Excercise	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership			
	Date Exercisable	Expiration Date	Title	Amount or Number of SharesM	Price of Derivative Security	or Indirect (I) (Instr. 5)	(Instr. 5)			
Employee Stock Option (Right to Buy)	(1)	09/22/2013	Common Stock	1,979	\$ 0.3538	D				
Employee Stock Option (Right to Buy)	(2)	09/22/2013	Common Stock	19,784	\$ 0.3538	D				
Employee Stock Option (Right to Buy)	(3)	02/08/2016	Common Stock	34,762	\$ 1.7692	D				
Warrant	02/08/2006	02/07/2016	Common Stock	51	\$ 1.77	D				

Explanation of Responses:

- 1. 100% of the option shares became exercisable on September 22, 2003.
- 2. 100% of the option shares became exercisable on September 22, 2005.
- 3. 1/3 of the option shares will become exercisable on February 8, 2007. The remaining option shares are exercisable at a rate of 1/24 per month thereafter.

/s/ Aaron S. Hullman,
Esq., Attorney-in-Fact

** Signature of Reporting
Person

O6/02/2006

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} If the form is filed by more than one reporting person, see Instruction 5(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.