SEC F	Form 4
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

1. Name and Address of Reporting Person [*] Graeff Scott A			2. Issuer Name and Ticker or Trading Symbol <u>LUNA INNOVATIONS INC</u> [LUNA]		tionship of Reporting Pers all applicable) Director	on(s) to Issuer 10% Owner	
(Last) (First) (Middle) C/O LUNA INNOVATIONS INCORPORATED		ORPORATED	3. Date of Earliest Transaction (Month/Day/Year) 02/27/2007	X	Officer (give title below)	Other (specify below)	
1703 S. JEFFERSON STREET SW, SUITE 400 (Street) ROANOKE VA 24016 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Filing Form filed by One Repo Form filed by More thar Person	orting Person	

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			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
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)

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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		n of		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 Transaction(s) (Instr. 4)	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				
Stock Option (right to buy)	\$3.69	02/27/2007		A		10,000		(1)	02/27/2017	Common Stock	10,000	(2)	10,000	D	

Explanation of Responses:

1. Options become exercisable as follows: 40% on the two year anniversary of the grant date and the remaining 60% pro-rata on a monthly basis for 36 months thereafter, subject to the reporting person continuing to be a service provider on such dates. Vesting of such options is also subject to acceleration upon certain events as set forth in the reporting person's employment agreement with the issuer. 2. Not applicable.

Aaron S. Hullman, attorney-in-

03/01/2007

** Signature of Reporting Person

fact

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

 \ast 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.

eporting Person

Date