FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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

1. Name and Address of Reporting Person* Ferris Kenneth D	2. Date of Event Requiring State (Month/Day/Yea 06/02/2006	ment	3. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]					
(Last) (First) (Middle) C/O LUNA INNOVATIONS INCORPORATED			Relationship of Reporting Perso (Check all applicable) Director	10% Owne	r (Mor	5. If Amendment, Date of Original Filed (Month/Day/Year)		
2861 COMMERCE STREET			X Officer (give title below) President Advanced S	Other (spe- below) ystem Div	6. In	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person		
(Street) BLACKSBURG VA 24060							y More than One	
(City) (State) (Zip)								
Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock			28,262	D				
Common Stock			28,262 ⁽³⁾	I Shar		res held by wife		
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 (Inst		4. Conversion or Exercise	e Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date	n Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)		
Employee Stock Option (Right to Buy)	(1)	10/26/2014	Common Stock	56,524	0.3538	D		
Employee Stock Option (Right to Buy)	(2)	02/08/2016	Common Stock	70,654	1.7692	D		

Explanation of Responses:

- 1. 1/4 of the option shares became exercisable on November 1, 2003. The remaining option shares are exercisable at a rate of 1/36 per month thereafter.
- 2. 1/4 of the option shares will become exercisable on February 8, 2007. The remaining option shares are exercisable at a rate of 1/36 per month thereafter.
- 3. The reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owners of such securities for purposes of Section 16 or any other purpose.

/s/ Aaron S. Hullman, Esq., Attorney-in-Fact 06/02/2006

** Signature of Reporting Person Date

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

- * 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.

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.