Instruction 1(b).

FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	<b>OWNERSHIP</b>
Section 16. Form 4 or Form 5		
obligations may continue. See		

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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*     Ferris Kenneth D						2. Issuer Name and Ticker or Trading Symbol  LUNA INNOVATIONS INC [ LUNA ]								Check	all applic Directo	able)	g Person(s) to Iss 10% Ov Other (s		vner
(Last) (First) (Middle) C/O LUNA INNOVATIONS INCORPORATED 1703 S. JEFFERSON STREET, SW, SUITE 400					04	3. Date of Earliest Transaction (Month/Day/Year) 04/16/2007								X	below) Presi	dent, Adv	vanced Systems		5
(Street)	KE V	A	24016		_	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indivine)	,				
(City)	(S		(Zip)																
Table I - Non-Deriv.  1. Title of Security (Instr. 3)  2. Transar Date (Month/Date)				action	ction 2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			5. Amou Securitie Beneficie Owned F		nt of es ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
										v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3 a	tion(s)		[	(Instr. 4)
Common Stock			04/16	)4/16/2007				G		28,262	2 D	\$(	\$0		0			Held by Spouse	
Common Stock (			04/16	16/2007				G		28,262	2 D	\$(	0 (		0		D		
Common Stock				04/16	04/16/2007				G		56,524	1 A	\$(	\$0 56,		5,524			Held by LLC
Common Stock 04/16/				5/2007	2007			M	м 36,524		4 A	\$0.3	538	36,524			D		
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)	rivative Conversion Date Execution D or Exercise (Month/Day/Year) if any		Date, Transactio Code (Inst					6. Date E Expiratio (Month/D	n Dat		7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		D	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amour or Number of Shares	er					
Employee Stock Option (Right to	\$0.3538	04/16/2007			М			36,524	(1)		11/01/2013	Common Stock	36,52	4 :	\$0.3538	20,000	0	D	

## Explanation of Responses:

1. 25 percent of the option shares became exercisable on November 1, 2003 and the remaining 75 percent of the option shares became exercisable pro rata on a monthly basis for 36 months thereafter

/s/ Aaron S. Hullman, attorney-04/18/2007 in-fact

\*\* 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.