FORM 4

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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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* Lenk Robert P						2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]										all app	licable)		o Issuer 6 Owner er (specify
	(Last) (First) (Middle) C/O LUNA INNOVATIONS INCORPORATED 1 RIVERSIDE CIRCLE, SUITE 400					3. Date of Earliest Transaction (Month/Day/Year) 03/07/2008										belov			
(Street) ROANOKE VA 24016 (City) (State) (Zip)				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 Form filed by More than One Reporting Person				
		Tabl	e I - Non	-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally (Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) li	A. Deemed Execution Date, f any Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Se Be		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect
								Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			, ,	
Common Stock 03/0				03/07	7/2008						4,916	5	A \$5.		.16 4,916		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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	Code (8)	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable at Expiration Date (Month/Day/Year) Date Expirat Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		8. Pri Deriv Secu (Instr	ative rity . 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)

Explanation of Responses:

1. Represents shares received in lieu of cash bonus of \$24,161 paid pursuant to the issuer's 2007 Senior Management Bonus Plan. On March 7, 2008, the Compensation Committee of the issuer's Board of Directors approved the issuance of shares in lieu of a portion of the officer's cash bonus. The number of shares granted was calculated using the closing price of the issuer's common stock as reported on the NASDAQ Global Market on March 7, 2008.

/s/ Kevin W. Holt, Attorney-In-03/11/2008 **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.