FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
	OMB Number:	3235-0287							
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	Check this box if no longer subject to
٦.	Section 16. Form 4 or Form 5
J	Section 16. Form 4 or Form 5 obligations may continue. See
	Instruction 1(h)

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

					_	CA CONTRACTOR PROGRAMMENT																
Name and Address of Reporting Person*							2. Issuer Name and Ticker or Trading Symbol LUNA INNOVATIONS INC [LUNA]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
<u>Murpny</u>	Kent A				1=	DOTAL INTO VILLONO INC [LONA]									X	Direc	ctor	X	10% C	wner		
-		-									_	X		er (give title			(specify					
(Last)	(Fi		3. Date of Earliest Transaction (Month/Day/Year)									21	belov	,		below)						
C/O LUNA INNOVATIONS INCORPORATED							03/07/2008									CEO, President, Treasurer						
1 RIVERSIDE CIRCLE, SUITE 400																						
							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street)					" "	4. II Amendment, Date of Original Flied (Month/Ddy/Teal)									Line)							
ROANOKE VA 24016															X Form filed by One Reporting Person							
				.											Form filed by More than One Reporting							
(City)	(St	ate) (Zip)													Person						
(Oity)	(50	uic) (
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of S	Security (Inst	r. 3)		2. Transa	action	Execution Date,			3. 4. Securities Acquired (A)								6. Ownership		7. Nature			
				Date (Month/D	Day/Yea				Transaction Disposed Of (D) (Inst Code (Instr. 5)) (Instr.	3, 4 a	na	Beneficially (D			orm: Direct D) or Indirect	of Indirect Beneficial			
						(Month/Day/Year)			8)					Owned Following (I) Reported		(I) (Ins	(I) (Instr. 4)	Ownership (Instr. 4)				
						Code	v	Amount	(A) or P		Price			saction(s) r. 3 and 4)			,					
_								- ` 			<u> </u>		•									
Common	Stock	7/2008				A ⁽¹⁾		20,349	9 A \$		\$5.	5.16 20,349		0,349		D						
		Ta	ble II - D	Derivat	ive S	ecu	rities	Acaui	ired. D	ispo	sed of,	or B	Benefi	ciall	v Ov	vned						
											onvertib											
1. Title of	2.	3. Transaction	3A. Deem	Date,	Code (Instr		etion of of ostr. Derivative Securities		6. Date Exercis			7. Title and			8. Price of		9. Number o			11. Nature		
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)	Execution Date if any (Month/Day/Ye						Expiratio (Month/D			Amount of Securities			Derivative Security		derivative Securities		Ownership Form:	of Indirect Beneficial		
(Instr. 3)	Price of			ay/Year)									lerlying		(Instr. 5)		Beneficially Owned		Direct (D) or Indirect	Ownership (Instr. 4)		
Derivative Security						Acquired (A) or		Derivative Security (Instr				str. 3	3		Following		(I) (Instr. 4)	(111511. 4)				
							Disposed of (D)					4)				Reported Transaction	(s)	(s)				
						(lı		(Instr. 3, 4 and 5)									(Instr. 4)					
						and 3	,				_	Τ.		ł								
											Amo or		1									
						Date		Expiration		Nur	nber											
				Code	v	(A)		Exercisa		Date	Title		ıres									

Explanation of Responses:

1. Represents shares received in lieu of cash bonus of \$100,000 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-Fact 03/11/2008

** 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.

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