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

1. Name and Address of Reporting Person*  Lyon Lyman Max Jr  (Last) (First) (Middle)  3863 E. OLIVE ST.					2. Issuer Name and Ticker or Trading Symbol ADEONA PHARMACEUTICALS, INC. [ AEN ] 3. Date of Earliest Transaction (Month/Day/Year) 12/08/2009 4. If Amendment, Date of Original Filed								<u> </u>	(Check X X	Officer (give Other (specifi				
(Street) SEATTL (City)		ate) (Z	3122 ip)	(Month/Day/Year)									Applic X	pplicable Line)					
		Table	e I - Non-D	eriva	ative S	ecu	rities	s Ac	quired	l, Dis	posed of,	or B	enefic	ially C	Owne	b			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye					2A. Deemed Execution Da any (Month/Day				3. Transac Code (II 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4			I		ties icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	V	Amount	(A) c (D)	Price	<b>:</b>	Transa	Transaction(s) (Instr. 3 and 4)		11.4)	(111301.4)
Common Stock 12/08/200						)9			D		20,000	D	\$0.	4763	763 25,0		D		
Common Stock 12/09/200					)9			D		25,000	D	\$0.	4502		0		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)	ivative Conversion Date Execution Date, if urity or Exercise (Month/Day/Year)			1	ransaction (Tode (Instr. of Derivative) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)						7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)  Amour or Numbo of Title Shares		Der Sec (Ins	rice of rivative urity str. 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)	

Explanation of Responses:

/s/ Max Lyon

12/09/2009

\*\* 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.