FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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* Wolf Jeffrey Alan					2. Issuer Name and Ticker or Trading Symbol ADEONA PHARMACEUTICALS, INC. [AEN]									k all applica Director	able)	ng Person(s) to Is		ner	
(Last)	•	First) ARMACEUTICAI	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/05/2011									Officer (below)	give title		Other (s	specify	
3930 VARSITY DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) ANN AR	BOR N	Л І	48108											Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	2)	State)	(Zip)																
			Table I - N	on-Der	ivativ	/e Securi	ties A	Acqui	ired, Di	sposed (of, o	or Benefi	cially Ov	vned					
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)						Execution Execution	2A. Deemed Execution Date, i any (Month/Day/Yea		3. Fransactio Code (Inst 3)	n Dispos	4. Securities Acquired (A) (Disposed Of (D) (Instr. 3, 4			Securities Beneficially Following		Form:	Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership	
								С	Code	/ Amou	Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
	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)			ansactic de (Inst	Derivati tr. Securitie Acquire or Dispo	Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amore of Securities Underlying Derivative Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Coo	de \	V (A)	(D)	Date Exerci	cisable	Expiration Date		Title	Amount or Number of Shares		Transaction(s (Instr. 4)				
Stock Options	\$1.5	01/05/2011			A	25,000		01/05	5/2011	01/04/20	18	Common Stock	25,000	\$0	83,332	2	D		

Explanation of Responses:

Jeffrey A. Wolf

01/07/2011

** 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.