FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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 [*] ZEIN YOUSSEF EL (Last) (First) (Middle)				suer Name and Tick <u>ERA PHARM</u> A] ate of Earliest Trans	ACEL	JTIC	CALS, IN		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (give title Other (specify below) below)				
C/O IDERA PHARMACEUTICALS, INC.				01/2015									
167 SIDNEY STREET				Amendment, Date c	of Original	Filed	i (Month/Day/	6. Indi Line)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) CAMBRIDGE	МА	02139							X	Form filed by One Form filed by Mor Person			
(City)	(State)	(Zip)											
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
Date		. Transaction Date Month/Day/Year)	Execution Date,		3.4. Securities AcqTransaction Code (Instr. 8)Disposed Of (D) (and 5)				5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
					Code V		Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)	(11150.4)		
Common Stock			10/01/2015		A		3.537	A	\$3.06	496,920	D		

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, cans, 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. Deemed Execution Date, if any (Month/Day/Year)	Code (In	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		vative rities ired r osed) . 3, 4	6. Date Exer Expiration D (Month/Day/	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

Remarks:

This stock was issued to the reporting person pursuant to his election under the Issuer's director compensation program in lieu of cash.

10/05/2015

** Signature of Reporting Person Date

/s/ Youssef El Zein

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.