FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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					IDE	2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [IDRA]								(Che	eck all appl	or	g Pe	10% O	wner	
						3. Date of Earliest Transaction (Month/Day/Year) 06/12/2012										Officer (give title below)		Other (below)	specify	
167 SIDNEY STREET					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	IDGE M	[A (02139													filed by One filed by More n	•	Ū		
(City)	(S	tate) (Zip)																	
		Tab	le I - No	on-Deriv	ative S	Sec	urities	Ac	quired, [Disp	osed o	of, or B	ene	ficial	ly Owne	d				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			Code (Instr. and 5)						Securit Benefic Owned	rities F ficially (ed I		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amoun	Amount (A) or (D)		Price				r. 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)	3A. Deer Executio if any (Month/I	on Date,	4. Transact Code (In 8)				6. Date Exe Expiration (Month/Day	Date		Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		piration	Title	or	nber						
Stock Option	\$0.91	06/12/2012			A		20,000		(1)	06	/12/2022	Common Stock	20,	,000	\$0.00	20,000		D		

Explanation of Responses:

 $1. \ The \ option \ vests \ in \ twelve \ equal \ quarterly \ installments \ over \ three \ years, \ beginning \ on \ September \ 12, \ 2012.$

Remarks:

/s/ Youssef El Zein

06/12/2012

** Signature of Reporting Person

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.