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 ]									eck all appl	or		₹ 10% O	wner	
(Last)	,	irst) (	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/13/2015										r (give title		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)	LIDGE M	IA (	02139													filed by One filed by Mon n		•		
(City)	(8	itate) (	Zip)																	
		Tab	le I - N	on-Deriv	ative S	Sec	urities	s 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	5. Amount of Securities Beneficially Owned		wnership m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amoun	Amount (A) or (D)		Price				tr. 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. Deemed Execution Date, if any (Month/Day/Year)		4. Transactic Code (Inst 8)		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		r. 3 ount	8. Price of Derivative Security (Instr. 5)	Beneficial	ly [	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 Nui of	mber						
Stock Option <sup>(1)</sup>	\$1.44	06/13/2015			A		35,000		(2)	06	/13/2026	Commor Stock	35	,000	\$0	35,000		D		

## **Explanation of Responses:**

- 1. The option was automatically granted pursuant to the Company's director compensation program on the date of the Company's 2016 annual meeting of stockholders at an exercise price equal to the closing price of the Company's common stock on the date of grant.
- 2. The options vests with respect to one third of the underlying shares on the first anniversary of the date of grant and the balance of the underlying shares vest in eight equal quarterly installments following the first anniversary of the date of grant, subject to continued service as a director, and are granted under our 2013 Stock Incentive Plan

<u>/s/ Youssef El Zein</u> <u>06/15/2016</u>

\*\* 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.