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						2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [IDRA]									heck al	nship of Repo I applicable) Director Officer (give titl		X 10% C	
(Last) (First) (Middle) C/O IDERA PHARMACEUTICALS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 07/01/2016									ı	pelow)		below)	
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)															X I	Form filed by One Reporting Person			
CAMBR	IDGE M	A 0	2139													Form filed by M Person	ore th	han One Rep	porting
(City)	(Si	ate) (Z	Zip)																
		Tabl	e I - N	on-Deriv	ative S	Secu	ritie	s Acq	uired, I	Disp	osed o	f, or	Bene	eficia	lly O	wned			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. and 5)					S B O	Amount of ecurities eneficially wned ollowing	Fo (D	Ownership orm: Direct 0) or direct (I) nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount		(A) or (D)	Price	R	eported ransaction(s) nstr. 3 and 4)	,		(111541. 4)	
Common Stock 07/01/2				2016				A ⁽¹⁾		6,641		A	\$1.63		512,664		D		
		Та	ble II	- Derivat (e.g., pu				•		•					y Owi	ned			
1. Title of Derivative Security (Instr. 3)	tive Conversion Date ty or Exercise (Month/Day/Year) if any		Code (Ir	ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Expiration Date			Amo Secu Und Deri	Am or Nur of	str. ount	8. Pric of Deriva Securi (Instr.	derivative Securities ty Beneficia Owned Following Reported	Beneficially Owned Following Reported Transaction(s)		11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

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

<u>/s/ Youssef El Zein</u> <u>07/05/2016</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.