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
П	to Section 16. Form 4 or Form 5
Ш	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										ionship of Reporting all applicable) Director		10% Owner	
· · · · · · · · · · · · · · · · · · ·						3. Date of Earliest Transaction (Month/Day/Year) 07/01/2011									Offic belo	er (give title w)		Other (specification)	
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) CAMBRIDGE MA 02139															For	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(St	ate) (Z	Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					y/Year)	Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 3 and 5)						Secu	ficially d	6. Owners Form: Dir (D) or Indirect (I (Instr. 4)	ect	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A (E	A) or D)	Price	Repo Trans		(11150: 4)		(Instr. 4)
Common Stock 07/01/20						011			A		5,707(1)		Α	\$2.2	3 5	86,101	D		
	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)	vative rity or Exercise Price of Derivative Security Conversion of Exercise (Month/Day/Year) (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year)			Code (Ir	snsaction de (Instr. of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Expiration Date (Month/Day/Year) Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amoun or Numbo of Title Shares		str.	B. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Ind (I) (Ins 4)	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. This stock was issued to the reporting person pursuant to Issuer's director compensation program in lieu of a retainer.

Remarks:

/s/ Youssef El Zein

07/01/2011

** 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.