IDERA PHARMACEUTICALS, INC.

Form 4 June 19, 2008

# FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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**OMB APPROVAL** 

response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading ZEIN YOUSSEF EL Issuer Symbol IDERA PHARMACEUTICALS, (Check all applicable) INC. [IDRA] (Last) (First) (Middle) 3. Date of Earliest Transaction \_X\_\_ Director

10% Owner Other (specify Officer (give title (Month/Day/Year) C/O IDERA 06/16/2008

PHARMACEUTICALS, INC., 167

SIDNEY STREET

(Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting Person

CAMBRIDGE, MA 02139

(City)	(State)	(Zip) Tab	le I - Non-	Derivative S	Securit	ies Acc	quired, Disposed	of, or Benefic	ially Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securitie or(A) or Disp (Instr. 3, 4	posed o	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	06/16/2008		<u>J(1)</u>	800,431	D	\$ 0	0	I	By Optima Life Sciences Limited
Common Stock	06/16/2008		<u>J(1)</u>	168,463	A	\$0	210,357	I	Pillar Investment Limited
Common Stock							316,795	D	

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	e and	8. Price of	٩
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration Da	ate	Amou	nt of	Derivative	J
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	,
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative			Securities		(Instr. 5)	]
	Derivative			Securities				(Instr.	3 and 4)		(
Security					Acquired						J
					(A) or	() or					J
					Disposed				7		
					of (D)	of (D)					(
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date Exercisable	Expiration Date	Title 1	Number		
									of		
				Code V	(A) (D)				Shares		

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

ZEIN YOUSSEF EL C/O IDERA PHARMACEUTICALS, INC. 167 SIDNEY STREET CAMBRIDGE, MA 02139

X

### **Signatures**

Youssef El Zein 06/19/2008

\*\*Signature of Date

Reporting Person

# **Explanation of Responses:**

- \* 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).

Shares of the Issuer held by Optima Life Sciences Limited ("Optima") and Pillar Investment Limited ("Pillar") may be deemed to be beneficially owned by the Reporting Person because of his economic interest in Pillar and Pillar's economic interest in Optima. The

(1) reported transaction involves the distribution of shares of the Issuer by Optima to (1) shareholders of Optima pursuant to an agreement entered into between the parties and (2) Pillar in connection with Pillar's carried interest in such shares in accordance with the governing documents of Optima.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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