IDERA PHARMACEUTICALS, INC.

Form 4

March 17, 2008

FORM 4

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

SECURITIES

OMB 3235-0287 Number:

OMB APPROVAL

Expires: STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, 2005

0.5

Estimated average burden hours per

response...

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

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

(Last)

1. Name and Address of Reporting Person * ZEIN YOUSSEF EL

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

IDERA PHARMACEUTICALS,

(Check all applicable)

INC. [IDRA] (Middle)

3. Date of Earliest Transaction (Month/Day/Year) 03/14/2008

_X__ Director 10% Owner Other (specify Officer (give title

C/O IDERA PHARMACEUTICALS, INC., 167

(Street)

(First)

SIDNEY STREET

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

CAMBRIDGE, MA 02139

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price			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	03/14/2008		M	54,065		\$ 5.36	71,893	I	By Pillar Investment Limited	
Common Stock	03/14/2008		J <u>(1)</u>	54,065	D	\$ 0	17,828	I	By Pillar Investment Limited	
Common Stock	03/14/2008		J <u>(1)</u>	54,065	A	\$0	282,918	D		
Common							919,510	I	ByOptima	

Stock Life Sciences

Limited

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

54,065 08/27/2004 08/27/2009

SEC 1474 (9-02)

54,065

stock

number.

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 (Instr. 8)	or Disposed of (D) (Instr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
					Code V	and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
S	Common tock	¢ 5 26	02/14/2009		M	54.065	09/27/2004	09/27/2000	Common	54.065

M

Reporting Owners

\$ 5.36

Reporting Owner Name / Address Relationships

03/14/2008

Director 10% Owner Officer Other

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

X

Signatures

Warrants

(right to buy)

Youssef El Zein 03/14/2008

**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).
- (1) Shares are distributed to the reporting person from Pillar Investments Limited.

Reporting Owners 2

Edgar Filing: IDERA PHARMACEUTICALS, INC. - Form 4

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.