#### HARTLEY C KEITH

Form 4 June 15, 2010

### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or

Form 5 obligations may continue.

See Instruction 1(b).

(Print or Type Responses)

HARTLEY C KEITH

(Last)

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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

> 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading

Issuer Symbol

IDERA PHARMACEUTICALS, INC. [IDRA]

(Middle) 3. Date of Earliest Transaction X\_ Director 10% Owner Officer (give title Other (specify (Month/Day/Year)

14 WYNNWOOD ROAD 06/15/2010

> (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

below)

Form filed by More than One Reporting GREENWICH, CT 06830-3409 Person

1. Name and Address of Reporting Person \*

(First)

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

2. Transaction Date 2A. Deemed 5. Amount of 1.Title of 3. 4. Securities 6. Ownership 7. Nature of Execution Date, if Security (Month/Day/Year) TransactionAcquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Beneficially (D) or Indirect Beneficial Disposed of (D) (Month/Day/Year) (Instr. 3, 4 and 5) Ownership (Instr. 8) Owned (I) (Instr. 4) Following (Instr. 4)

Reported (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

#### 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. Number of	6. Date Exercisable and	7. Title and Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orDerivative	Expiration Date	Underlying Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)

Γ S

**OMB APPROVAL** 

3235-0287

January 31,

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Number:

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr.	8)	or Dispose (D)	(Instr. 3, 4,				
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option	\$ 4.16	06/15/2010		A		10,000		<u>(1)</u>	06/15/2020	Common Stock	10,000

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
1 0	Director	10% Owner	Officer	Other		
HARTLEY C KEITH 14 WYNNWOOD ROAD GREENWICH, CT 06830-3409	X					

## **Signatures**

/s/C. Keith
Hartley

\*\*Signature of Reporting Person

Date

### **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) The option vests in twelve equal quarterly installments over three years, beginning on September 15, 2010.

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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