FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
haura nar raananaa	0.5							

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* GERAGHTY JAMES A					IDE	2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [IDRA]									eck all appl	onship of Reporting all applicable) Director		10% Ov	wner
(Last)	`	irst) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/09/2014											Officer (give title below)		Other (s	specify
167 SIDNEY ST.				4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					pplicable	
(Street)	LIDGE M	íA (02139													filed by One filed by More n		•	
(City)	(S	tate) (Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
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)						Securit Benefic Owned	ties Fo		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership
					Code				v	Amoun	t (A) or (D)		Price	Report Transa	Following Reported Transaction(s) (Instr. 3 and 4)		r. 4)	(Instr. 4)	
	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. Transactio Code (Instr 8)		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	or	ount nber res					
Stock Option	\$3.25	06/09/2014			A		52,500		(1)	06	/09/2024	Common Stock	52,	500	\$0.00	52,500		D	

Explanation of Responses:

1. The option vests in twelve equal quarterly installments over three years from the date of grant, with the first installment vesting on September 9, 2014. The option was automatically granted pursuant to the Company's director compensation program on the date of the Company's 2014 annual meeting of stockholders at an exercise price equal to the closing price of the Company's common stock on the date of grant.

Remarks:

<u>/s/ James A. Geraghty</u> <u>06/11/2014</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.