FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number: 3235-0									
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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]								(Che	ck all appl	ector		10% O	wner
(Last)	`	irst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/13/2016										Officer (give title below)		Other (s	specify
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)	LIDGE M	IA (02139													filed by One filed by More n		Ü	
(City)	(S	state) (Zip)																
		Tab	le I - N	on-Deriv	ative S	Sec	urities	s Ac	quired, [Disp	osed o	of, or B	ene	ficial	y Owne	d		,	
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 cially (D		: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amoun	mount (A) or (D)		Price				·. 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		3A. Dee Execution if any (Month/	on Date,	4. Transact Code (In 8)			tive ties ed	6. Date Exe Expiration (Month/Day	Date		Amount of Securities Underlying Derivative Security (Instr. and 4)		r. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	, E	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
					Code	v	(A)	(D)	Date Exercisable		piration ite	Title	or	ount mber ires					
Stock Option ⁽¹⁾	\$1.44	06/13/2016			A		52,000		(2)	06	/13/2026	Common Stock	52,	,000,	\$0	52,000		D	

Explanation of Responses:

- 1. The option was automatically granted pursuant to the Company's director compensation program on the date of the Company's 2016 annual meeting of stockholders at an exercise price equal to the closing price of the Company's common stock on the date of grant.
- 2. The options vests with respect to one third of the underlying shares on the first anniversary of the date of grant and the balance of the underlying shares vest in eight equal quarterly installments following the first anniversary of the date of grant, subject to continued service as a director, and are granted under our 2013 Stock Incentive Plan

/s/ James A Geraghty 06/15/2016

** 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.