FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	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

REARDON WILLIAM S						2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [IDRA]									neck all ap	tionship of Reportin all applicable) Director Officer (give title below)		10% C	Owner
(Last) (First) (Middle) 9 STEAMBOAT LANE					3. Date of Earliest Transaction (Month/Day/Year) 07/01/2014													below)	(specify
(Street) HINGHA (City)		<u> </u>	2043 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									e) X Forr Forr	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Table	e I - N	lon-Deriv	ative S	Secu	rities	s Acc	uired,	Disp	osed o	f, or l	3ene	ficia	Ily Own	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/					y/Year)	Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. and 5)					Secu Bene Owne	ecurities eneficially wned		wnership m: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D	a) or ))	Price					, ,
Common Stock 07/01					:014			A		2,363(1)		A	\$2.8	33	21,157		D		
	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	Exercise (Month/Day/Year) if any ce of rivative (Month/Day/Year)				s. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amount or Number of Title Shares		unt	8. Price of Derivative Derivative Securitys (Instr. 5) Beneficial Owned Following Reported Transacti (Instr. 4)		, O F O O (I 4)	0. Ownership Form: Direct (D) or Indirect I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)

## Explanation of Responses:

1. This stock was issued to the reporting person pursuant to his election under the Issuer's director compensation program in lieu of cash.

## Remarks:

/s/ William S. Reardon

\*\* Signature of Reporting Person

C

07/03/2014 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.