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

Name and Address of Reporting Person* Slater Eve Elizabeth					IDE	2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [IDRA]									ck all appl	ionship of Reporting all applicable) Director		10% O	wner	
(Last) 19 KENI	(First) (Middle) ENILWORTH DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 07/26/2013										Officer (give title below)		Other (specify		
(Street)					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
SHORT	HILLS N	11 (07078													Form filed by One Reporting Person Form filed by More than One Reportin				
(City)	(:	State) (Zip)												Perso	n				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			Transaction Dispose Code (Instr. and 5)			rities Acc ed Of (D)			5. Amo Securit Benefic Owned	ties Fo cially (D)		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount (A) (C)			rice	Reporte Transa	ollowing (Inseported Fansaction(s) (Inseport		tr. 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. Conversio or Exercise Price of Derivative Security		3A. Deer Execution if any (Month/		4. Transaction Code (Instr. 8)		ı of l		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			3. Price of Derivative Security (Instr. 5)	9. Number of derivative securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amor or Numl of Share	ber						
Stock Option	\$1	07/26/2013			A		20,000		(1)	07.	/26/2023	Common Stock	20,0	00	\$0.00	20,000		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 October 26, 2013. The option was automatically granted on the date of the Company's 2013 annual meeting of stockholders at an exercise price equal to the closing price on the date of grant pursuant to the Company's director compensation program.

Remarks:

/s/ Eve E. Slater

07/29/2013

Date

** Signature of Reporting Person

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.