FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
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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

Abdul-1	1. Name and Address of Reporting Person* Abdul-Wahab Umari (Last) (First) (Middle) C/O IDERA PHARMACEUTICALS, INC.						2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [IDRA] 3. Date of Earliest Transaction (Month/Day/Year) 09/30/2013								**				wner (specify
167 SIDNEY STREET (Street) CAMBRIDGE MA 02139 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								′ I	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Table	e I - Non-Deri	vativ	ve S	ecu	rities	Ac	quire	ed, D	isposed o	f, or E	Benefici	ally Own	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea				1	2A. Deemed Execution D			ed 3 Date, T		ction nstr.	4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 and 5)					6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								c	Code V		Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(111501 . 4)	
Common Stock 09/3				3	3				P		845,161	A	\$0	0(3)		I		See Footnotes ⁽¹⁾⁽³⁾	
Common Stock 09				.3	3				P		929,032	A	\$0	0(3)		I		See Footnotes ⁽²⁾⁽³⁾	
	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)	Co. 8)	Acquire (A) or Dispose of (D) (Instr. 3 and 5)		ative ities ired sed	Expi (Mor	ration nth/Day		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Shares		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. On September 30, 2013, upon the consummation of a public offering of the Issuer (the "Offering"), Pillar Pharmaceuticals IV, L.P. ("Pillar IV"), of which Pillar GP is the general partner, acquired, in the Offering, 845,161 shares of common stock (the "Pillar IV Shares") of the Issuer.
- 2. On September 30, 2013, upon the consummation of the Offering, Participations Besancon ("Besancon"), a fund advised by Pillar GP, acquired, in the Offering, 929,032 shares of common stock (the "Besancon Shares").
- 3. Abdul-Wahab Umari is a director of Pillar GP and serves as the representative of a Pillar IV and Pillar GP on the Issuer's board of directors. Mr. Umari disclaims Section 16 beneficial ownership of the Pillar IV Shares and Besancon Shares and this report shall not be deemed an admission that he is the beneficial owners of any such securities, except to the extent of his pecuniary interest therein, if any, by virtue of his ownership interest in Pillar GP. As of the date hereof, Mr. Umari owns directly 58,617 shares of common stock of the Issuer.

<u>/s/ Abdul-Wahab Umari</u> 10/02/2013

** 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.