FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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)

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* Goldberg Mark Alan					2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [IDRA]								5. Relationship of Reporting Perso (Check all applicable) X Director Officer (give title				10% Ow	ner
(Last) (First) (Middle) C/O IDERA PHARMACEUTICALS, INC. 505 EAGLEVIEW BLVD., SUITE 212				3. Date of Earliest Transaction (Month/Day/Year) 06/04/2019								lus alis	below)		Tilia a	Other (s below)		
(Street) EXTON PA 19341 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)								ne)	Form fil	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				2A. Deemed Execution Date,			3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 Code (Instr. 5)				d (A) or	or 5. Amou		s Illy ollowing	Form	Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership	
							Code V	,	Amount	(A) or (D) Price		•	Transacti (Instr. 3 a	action(s)			(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)	ate Execution Da		ate, Transaction Code (Instr.		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		S	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Co	de V	(A)	(D)	Date Exercisable		Expiration Date	Title	Amour or Number of Shares	ər					
Stock Option (Right to Buy) ⁽¹⁾	\$2.57	06/04/2019		Α		11,500		06/04/2020 ⁽²⁾	0	06/04/2029	Common Stock	11,50	00	\$0	11,500		D	

Explanation of Responses:

- 1. Non-qualified stock options granted, under the Issuer's 2013 Stock Incentive Plan, on the date of the Issuer's 2019 annual meeting of stockholders at an exercise price equal to the closing price of the Issuer's common stock on the date of grant, pursuant to the Issuer's director compensation policy.
- 2. The options vest in full and become immediately exercisable on June 4, 2020 (first anniversary of the date of grant), subject to continued service as a director of the Issuer.

06/06/2019 /s/ Mark Alan Goldberg

** 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.

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