FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT	OF CHANGE	S IN BENEF	ICIAL OW	NERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours por 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)

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* Goldberg Mark Alan				2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [IDRA]								k all applica Director Officer (able)	j Perso	on(s) to Issu 10% Ov Other (s	vner			
	RA PHARI	MACEUTICALS			3. Date of Earliest Transaction (Month/Day/Year) 06/08/2021							below)			below)				
505 EAGLEVIEW BOULEVARD, SUITE 212					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street) EXTON	PA	Α	19341								Line) X		Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)											. 0.00					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			2. Transad Date (Month/Da	Execution Date,		Code (Instr. 5)						s Form ally (D) or ollowing (I) (In		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount	(A) or (D) Price		се	Transacti (Instr. 3 a	tion(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)	Derivative Conversion Date Execution Date, To Security or Exercise (Month/Day/Year) if any C		′ Co	ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)			ies g Secur	Derivative Security curity (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)			
				Co	ode \	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amor or Numl of Share	ber					
Stock Option (Right to Buy) ⁽¹⁾	\$1.31	06/08/2021		A	A		26,000		06/08/2022 ⁰	(2)	06/08/2031	Common Stock	26,0	000	\$0	26,000	0	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 2021 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 8, 2022 (first anniversary of the date of grant), subject to continued service as a director of the Issuer.

/s/ Mark Alan Goldberg

** 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.