FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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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

1. Name and Address of Reporting Person* Goldberg Mark Alan						2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [IDRA]									eck all appl	ector		10% O	wner	
(Last)	,	irst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/07/2017									Office below	fficer (give title elow)		Other (specify below)		
167 SIDNEY STREET					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	LIDGE M	[A (02139													filed by One filed by More n	•	Ü		
(City)	(S	tate) (Zip)																	
		Tab	le I - N	on-Deriv	ative S	Sec	urities	Ac	quired, [)isp	osed o	of, or E	Bene	ficial	ly Owne	d				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			3. Transact Code (In 8)		. Securities Acquired lisposed Of (D) (Instr. nd 5)			Securit Benefic Owned	ies cially	Form (D) o Indir	ndirect (I)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amoun	nount (A) or (D)		Price				r. 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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/	on Date,	4. Transact Code (In 8)			tive ties ed	6. Date Exe Expiration (Month/Day		Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable		piration ite	Title	or Nu of	mber ares						
Stock Options ⁽¹⁾	\$1.63	06/07/2017			A		50,000		(2)	06.	/07/2027	Commo	50	,000	\$0	50,000		D		

Explanation of Responses:

- 1. These options were granted pursuant to the Company's director compensation on the date of the Company's 2017 annual meeting of stockholders at an exercise price to the closing price of the Company's common stock on the date of grant.
- 2. These options will vest in full and become immediately exercisable on the first anniversary of the date of grant, subject to continued service as director, and are granted under the Company's 2013 Stock Incentive Plan, as amended.

/s/ Mark Alan Goldberg 06/08/2017

** 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.