FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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* <u>Lim Bryant David</u>					<u>ID</u>	2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [IDRA]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner V Officer (give title Other (specify				
(Last) (First) (Middle) C/O IDERA PHARMACEUTICALS, INC. 505 EAGLEVIEW BLVD., SUITE 212				3. Date of Earliest Transaction (Month/Day/Year) 01/10/2020										X Ollicer (give title Other (Specify below) SVP and General Counsel					
(Street) EXTON PA 19341					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S		(Zip)	Dorive	o tive		ovitio.		iuad 1	Dia:		4 0"	Done	ficiall	v Overnod	<u> </u>			
		ıac	le I - Non			_				DIS		-			-				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 5)						es ally Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	nt (A) or P		Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)
Common Stock 01/10/					/2020		A		20,000	20,000 ⁽¹⁾ A		\$0	41,2	41,240(2)		D			
		-	Table II - [uired, Di , option						Owned				
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/Ye	ate, Tr	Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
				c	ode	v	(A)		Date Exercisabl		expiration pate		0 0	Amount or lumber of Shares					
Stock Option (Right to	\$1.79	01/10/2020			A		50,000		(3)	0	1/10/2030	Comr		50,000	\$0	50,000)	D	

Explanation of Responses:

- 1. Represents a restricted stock unit ("RSU") award granted under the Issuer's 2013 Stock Incentive Plan. Each RSU represents a right to receive one share of Issuer common stock. The RSU award vests over a four-year period commencing on January 10, 2020. Twenty-five percent (25%) of the shares subject to the RSU award shall vest on each one-year anniversary of the grant date of the award.
- 2. Securities beneficially owned totaling 41,240 includes 7,665 shares of Issuer common stock owned and 33,575 of unvested RSU's held by the reporting person.
- 3. The stock option award was granted under the Issuer's 2013 Stock Incentive Plan. The stock option vests and becomes exercisable over a four-year period commencing on January 10, 2020. Twenty-five percent (25%) of the stock option vests and becomes exercisable on January 10, 2021 (first anniversary of the date of grant) and the balance vests in twelve equal quarterly installments over the remaining three years of the four-year period, subject to continued service with the Issuer.

/s/ Bryant D. Lim

01/14/2020

** 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.