Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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*						2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
MILANO VINCENT					IDRA]) >	X Director		10% Owner		ner		
(Last)	(Fi	irst)	(Middle)		- [IXA .	I							У	Officer below)	(give title		Other (s below)	pecify	
C/O IDERA PHARMACEUTICALS, INC.						3. Date of Earliest Transaction (Month/Day/Year)									President & CEO					
505 EAGLEVIEW BLVD., SUITE 212				07	07/09/2019															
JOJ LAGLEVIEW DEVD., JUITE 212					1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)				_ 4. '	4. II Americinent, Date of Original Flied (Month/Ddy/Teal)								Line)							
EXTON	PA	\	19341) >	Form f	iled by One	Repo	rting Persor	ı	
Lition		•	150 11		_												e than	One Repor	ting	
(City)	(S	tate)	(Zip)												Persor	1				
(0.0)			(=.p)											<u> </u>						
		Tab	le I - Nor	n-Deriv	vativ	e Se	curities	s Ac	quired, [Disp	osed o	f, or Be	nefi	cially	y Owned					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,			Transaction Disposed Code (Instr. 5)			ties Acquii d Of (D) (In:				ally collowing	Form (D) or	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									v	Amount	(A) or (D) Pri		rice	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
		ı							, options						Owneu					
1. Title of	2.	3. Transaction	3A. Deeme		4.		1	_	6. Date Exe	_					8. Price of	9. Number	r of	10.	11. Nature	
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	3. Iransaction Date (Month/Day/Year)	Execution I if any (Month/Day	Date,	Transa Code (l 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Year		of Securities		ties ng e Secu		Derivative Security (Instr. 5)	derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	is Silly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amo or Num of Sha	.						
Stock Option (Right to Buy)	\$2.52	07/09/2019			A		84,500		(1)	0	7/09/2029	Common Stock	84,	500	\$0	84,500	0	D		

Explanation of Responses:

1. 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 July 9, 2019. Twenty-five percent (25%) of the stock option vests and becomes exercisable on July 9, 2020 (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/ Vincent J. Milano 07/11/2019

** 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.