FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APP	ROVAL						
OMB Number:	3235-0104						
Estimated average burden							
hours per response:	0.5						

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* SCHAFER CAROL			. Date of Event Requiring Staten Month/Day/Year 2/18/2018	tatement /Year) IDERA PHARMACEUTICALS, INC. [IDRA]								
(Last) C/O IDERA I	(First) PHARMACEU	(Middle) JTICALS, INC.			Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)				
505 EAGLEVIEW BLVD., SUITE 212						Officer (give title below)	Other (spe below)		6. Individual or Joint/Group Filing (Check Applicable Line)			
(Street) EXTON	PA	19341							X	•	y One Reporting Person y More than One erson	
(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Beneficially Owned												
						ially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securiti Underlying Derivative Security		ty (Instr. 4) Conv		cise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiration Date	n Title	9	Amount or Number of Shares	Price of Derivati Security	ve	Direct (D) or Indirect (I) (Instr. 5)		

Explanation of Responses:

Remarks:

No securities beneficially owned.

No securities are beneficially owned.

/s/ Carol Anne Schafer 12/20/2018

** 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 5 (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.