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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hours per response:

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

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Name and Address of Reporting Person* COLLA FERD. CARPOLE						2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
SCHAFER CAROL						IDRA]									X I	Direc	tor		10% C	wner	
(Last)	(Fi	ret) (Middle)													Office below	er (give title		Other below)	(specify	
, ,	`		3. Date of Earliest Transaction (Month/Day/Year)											,		,					
C/O IDERA PHARMACEUTICALS, INC.						10/01/2019															
505 EAGLEVIEW BLVD., SUITE 212						A If A grand drawat Pate of Original Filed (Marsh/P. 24)									C Individual or Jaint/Crown Filing (Charles Annih - Lin						
					. ^{4. II}	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)															X	Form	filed by One	e Reporti	ing Pers	on	
EXTON	PA	. 1	19341												Form filed by More than One Reporting						
															1	Perso	on		•	-	
(City)	(St	ate) (Zip)																		
		Tabl	e I - Nor	า-Deriv	ative	Se	curiti	es Ac	quired	, Dis	sposed c	of, o	r Ben	efici	ally O	wne	d				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Day/Year) if a		Execution if any	A. Deemed execution Date, any Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3,			4 and Second Sec		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Price	. Tr		ea ction(s) 3 and 4)			(Instr. 4)	
Common Stock 10/01					L/2019)					5,098	(1)	A	\$2.	67 20,443		0,443	Γ)		
		Та									osed of, onvertib					ned		,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemdexecution if any (Month/Da	Date, Transaction Code (Ins					6. Date Expirati	on Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Derivat Securit (Instr. 5	vative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Indi (I) (Ins		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Nur of	ount nber ires							

Explanation of Responses:

1. This stock was issued to the reporting person pursuant to her election, under the Issuer's director compensation program, to receive common stock in lieu of cash fees.

/s/ Carol Anne Schafer 10/02/2019

** 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.