FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.	.C. 20549
----------------	-----------

Check this box if no longer subject	STA
to Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

TEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 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

1. Name and Address of Reporting Person* DOUGHERTY MICHAEL R					2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [IDRA]									k all app	,	ng Pers	son(s) to Is		
(Last) (First) (Middle) C/O IDERA PHARMACEUTICALS, INC. 505 EAGLEVIEW BOULEVARD, SUITE 212					3. Date of Earliest Transaction (Month/Day/Year) 04/01/2022									Office below	er (give title v)		Other (below)	specify	
(Street) EXTON (City)	PA (Sta	. 1	9341 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line)	·					
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired	, Dis	posed of	, or I	3enef	icially	/ Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution			ion Date, Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and Secur Benet		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	(A) or (D) P		ice	Transa	ransaction(s) Instr. 3 and 4)			(moa: 4)			
Common Stock 04/01/2					2022				A		41,155(1)		1 \$	0.535	23	233,030		D	
	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)	ive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			Transaction Code (Instr. 8) Acqu (A) or Dispo of (D) (Instr. and 5		rities lired r osed) r. 3, 4	6. Date Expirat (Month	tion Da //Day/\		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		nt er		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y [0	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

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

/s/ Michael R. Dougherty 04/05/2022

** 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.