FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL										
l	OMB Number:	3235-0287									
l	Estimated average burden										
ı	hours nor roonsnoo:	0.5									

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

1. Name and Address of Reporting Person* SOLAND DANIEL B					2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [IDRA]					(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify				
					3. Date of Earliest Transaction (Month/Day/Year) 01/04/2021						X Officer (give title Other (specify below) Chief Operating Officer				
(Street) EXTON (City)	P/		19341 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing Line) X Form filed by One Rep Form filed by More that Person					Reporting Perso	n				
		Та	ble I - Non-D	erivati	ve Se	curities	s Ac	quired, D	isposed	of, or Be	neficially	Owned			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.						2A. Deemed Execution Date, if any (Month/Day/Year		e, Transaction Dispose Code (Instr.		rities Acquired (A) or ed Of (D) (Instr. 3, 4 and		5. Amour Securities Beneficia Owned F	s Illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code V	Amoun	(A) o	r Price	Transacti (Instr. 3 a	on(s)		(111511. 4)
			Table II - Dei (e.ç					uired, Dis , options				Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	rcise (Month/Day/Year) f tive	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		Derivative E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)) 	
Stock Option (Right to Buy)	\$4.02	01/04/2021		A		200,000		(1)	01/04/2031	Common Stock	200,000	\$0	200,000	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 January 4, 2021. Twenty-five percent (25%) of the stock option vests and becomes exercisable on January 4, 2022 (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.

01/05/2021 /s/ Daniel B. Soland

** 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.