FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
ı	hours per response:	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* SCHIERMEIER ANDREW						2. Issuer Name and Ticker or Trading Symbol Intellia Therapeutics, Inc. [NTLA]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify				
(Last) (First) (Middle) C/O INTELLIA THERAPEUTICS, INC. 40 ERIE STREET; SUITE 130					3. Date of Earliest Transaction (Month/Day/Year) 05/01/2018							helow)			below)	
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Non-E	Derivativ	e Se	curities	s Ac	quired, Di	sposed c	f, or Be	neficial	ly Owned	l			
Date				. Transaction ate Month/Day/Y	Execution Date,		Code (Inst	Transaction Disposed Of (D) (Instr. 3, 4) Code (Instr. 5)			Benefici	es ally Following	Form (D) or	6. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code V	Amount	(A) or (D)	Price	Transact	action(s) 3 and 4)			(Instr. 4)
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Ye	Date, Transacti Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$20.56	05/01/2018		A		23,500		(1)	04/30/2028	Common Stock	23,500	\$0.00	23,500)	D	

Explanation of Responses:

1. This option was granted on May 1, 2018 with respect to 23,500 shares of Common Stock, with 25% vesting on May 1, 2019 and the remaining 75% vesting in 36 substantially equal monthly installments thereafter.

Remarks:

/s/Graeme Bell, Attorney-In-

** Signature of Reporting Person Date

05/02/2018

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.