FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 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* Rivera Jose E						2. Issuer Name and Ticker or Trading Symbol Intellia Therapeutics, Inc. [NTLA]									ck all applic	able)	g Pers	son(s) to Issu 10% Ow Other (s	ner
	ELLIA TH	ERAPEUTICS,	(Middle) INC.		3. Date of Earliest Transaction (Month/Day/Year) 01/25/2018 X Office (give title of Currer (give title below) below) EVP, General Counsel														
(Street)	IDGE M		02139								6. Ind Line)	′							
(City)	(5	·	(Zip)	Dori	/o#i>//				autired D	ionooo		f or Do	n o fi e	برااءن	Ourned				
		ıar	Die I - Nor				curities	AC	quired, D	spose	a c	or, or Be	netic	ally	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear)	2A. Deeme Execution if any (Month/Da	Date,	Code (Ins	Transaction Disposed Of (D) Code (Instr. 5)			es Acquired (A) Of (D) (Instr. 3, 4		5. Amour Securitie Beneficia Owned F Reported	s illy ollowing	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code V	Amo	unt	t (A) or (D)		ice	Transact (Instr. 3 a	tion(s)			(1130.4)
									uired, Dis , options,						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code (i 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)		d	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expirati Date	on	Title	Amo or Num of Shar	ber					
Stock Option (right to buy)	\$22.78	01/25/2018			A		25,000		(1)	01/24/20)28	Common Stock	25,0	000	\$0.00	25,00	0	D	

Explanation of Responses:

1. This option was granted on January 25, 2018 with respect to 25,000 shares of Common Stock, with 25% vesting on January 25, 2019 and the remaining 75% vesting in 36 substantially equal monthly installments thereafter.

Remarks:

/s/Jose Rivera

01/29/2018

** 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 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.