FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington.	D C	20549

STATEMENT OF	CHANGES I	N BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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* Rivera Jose E (Last) (First) (Middle)					2. Issuer Name and Ticker or Trading Symbol Intellia Therapeutics, Inc. [NTLA]								all applicabl Director Officer (gi below)	te title Other (specification)			
C/O INTEL 40 ERIE ST		APEUTICS, IN	C.		3. Date of Earliest Transaction (Month/Day/Year) 12/31/2020							EVP, General Counsel					
(Street) CAMBRID	GE MA	X	02139		4. If Amendment, Date of Original Filed (Month/Day/Year)					I .	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Sta	te)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a					Owned (D) or le eported (I) (Inst		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								v	Amount	(A) or (D)	Price	(Instr. 3 and 4)				(111301. 4)	
Common St	Common Stock		12/31/	2020			M		4,792	Α	\$0.00	54,06	8(1)	D			
Common St	Common Stock (01/05/	5/2021		S ⁽²⁾		2,078	D	\$55.86	51,990		D				
Common Stock											262,210				By Trust ⁽³⁾		
										sed of, or E onvertible s			ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ise (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	te, 4. Trans	, Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			sable and 7. Title and te Amount of		nd of es ng re Security	8. Price of Derivative Security (Instr. 5)	9. Numb derivati Securiti Benefic Owned Followin Reporte	rities eficially ed owing	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	e V	(A)	(D)	Date Exerci	isable	Expiration Date	Title	Amount or Number of Shares		Transac (Instr. 4)	tion(s)		
Stock Option (right to buy)	\$23.46	12/31/2020 ⁽⁴⁾		A		9,583 ⁽⁴⁾		12/31/	2020 ⁽⁴⁾	03/20/2028 ⁽⁴⁾	Common	9,583	\$0.00	9,5	83	D	
Restricted Stock Unit (performance-	(5)	12/31/2020 ⁽⁵⁾		A		4,792 ⁽⁵⁾		12/31/	2020 ⁽⁵⁾	(5)	Common	4,792	\$0.00	4,792		D	

(5)

- 1. Includes 568 shares acquired under the Intellia Therapeutics, Inc. 2016 Employee Stock Purchase Plan on December 31, 2020.
- 2. Shares sold in sell-to-cover transaction in order to satisfy withholding taxes to be paid upon the vesting of 4,792 performance-based restricted stock units ("PRSUs") on December 31, 2020.

3. Shares are held by Rivak Capital LLC ("Rivak"). Mr. Rivera is a member and the general manager of Rivak and has voting and dispositive power over these shares

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4. On March 21, 2018, the reporting person was granted an option to purchase 28,750 shares of common stock pursuant to the Intellia Therapeutics, Inc. Amended and Restated 2015 Stock Option and Incentive Plan. The award had performance-based vesting, with one-third of the award vesting upon each achievement of three scientific and regulatory milestones through the calendar year 2020 (the "Performance Milestones"). On December 31, 2020, one of the Performance Milestones was achieved, resulting in the vesting of the option as to 9,583 shares.

4,792⁽⁵⁾

12/31/2020(5)

(5)

4.792

Stock

\$0.00

5. On March 21, 2018, the reporting person was granted 14,375 PRSUs pursuant to the Intellia Therapeutics, Inc. Amended and Restated 2015 Stock Option and Incentive Plan. Each PRSU represents a contingent right to receive one share of the Company's common stock upon vesting, with one-third of the PRSUs vesting upon each achievement of the Performance Milestones through the calendar year 2020. On December 31, 2020, one of the Performance Milestones was achieved, resulting in the vesting of 4,792 PRSUs.

Remarks:

(performance based) Restricted Stock Unit

(performance

based)

/s/Jose Rivera ** Signature of Reporting Person 01/05/2021

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D

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).

12/31/2020⁽⁵⁾

** 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.

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