FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Bell Graeme					Inte 3. Dat	2. Issuer Name and Ticker or Trading Symbol Intellia Therapeutics, Inc. [NTLA] 3. Date of Earliest Transaction (Month/Day/Year) 01/03/2017									k all applic Directo Officer	give title		10% Ov Other (s	vner
(Last)	`	,	Middle)		01/0.	01/03/2017								below)	Chief Fi	nanci	below)	.	
C/O INTELLIA THERAPEUTICS, INC.													EVP, Chief Financial Officer						
40 ERIE STREET, SUITE 130					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														,	X Form filed by One Reporting Person				
CAMBRIDGE MA 02139													Form filed by More than One Reporting Person						
(City)	(S	tate) (Zip)																
		Tab	le I - N	on-Deriv	ative S	Sec	urities	Acc	quired, D	isp	osed o	f, or Be	nefic	ially	Owned	l			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. and 5)				3, 4 Securiti Benefici Owned		es Form		: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership	
					Code				v	Amount	ount (A) or (D)		ice	Followir Reported Transact (Instr. 3	ed ction(s)		. 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		if any	med on Date, Day/Year)	4. Transact Code (In 8)		of		6. Date Exercisable Expiration Date (Month/Day/Year)		е	7. Title and Amount of Securities Underlying Derivative Sec (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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amou or Numb of Share	oer					
Stock Option (right to buy)	\$13.48	01/03/2017			A		210,000		(1)	0	1/02/2027	Common Stock	210,0	000	\$0.00	210,00	00	D	

Explanation of Responses:

1. This option was granted on January 3, 2017 with respect to 210,000 shares of Common Stock, with 25% vesting on December 12, 2017 and the remaining 75% vesting in 36 substantially equal monthly installments thereafter.

Remarks:

/s/ Nicole Heifner, attorney-infact 01/05/2017

** 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.