FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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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 a	Intel 3. Date	Issuer Name and Ticker or Trading Symbol Intellia Therapeutics, Inc. [NTLA] Date of Earliest Transaction (Month/Day/Year)									k all appl Direct	•		rson(s) to Is 10% O Other (s	wner					
(Last)	(Fi	rst) (Middle)		05/05	05/05/2016									below)		below)		
C/O INT	4 If A	A If Amendment Detect Official Filed (March / D. A.)								C. La dividual an Initat/Onessa Filip a /Ohanh A. P. L.										
130 BROOKLINE STREET, SUITE 201					4. II A	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
													X Form filed by One Reporting Person							
(Street) CAMBR	IDGE M	A ()2139												Form to Perso	,	n One Repo	One Reporting		
(City)	(S	tate) (Zip)																	
		Tab	le I - No	n-Deriv	ative S	Sec	urities	Ac	quired, D	isp	osed o	of, or Be	enefic	ially	Owne	d				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					.	Execution Date,			3. Transacti Code (Ins		rities Acq ed Of (D) (, 4 Securi Benefi Owned		ies cially	Forn (D) o Indir	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership		
					Code				v	Amoun	unt (A) or (D)		ce				r. 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/Year)		4. Transaction Code (Instr. 8)		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of De Se	Price erivative ecurity estr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable	Ex _i	piration te	Title	Amour or Number of Shares	r						
Stock Option (right to buy)	\$18	05/05/2016			Α		15,176		(1)	05/	/04/2026	Common Stock	15,17	6	\$0.00	15,176		D		

Explanation of Responses:

1. This option was granted on May 5, 2016 with respect to 15,176 shares of Common Stock, with 33% vesting on May 5, 2017 and the remaining 67% vesting in 24 substantially equal monthly installments thereafter.

Remarks:

 $\frac{\text{/s/ Nicole Heifner, attorney-in-}}{\text{fact}} \underline{05/09/2016}$

** 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.