FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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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 and Address of Reporting Person*  LEONARD JOHN M.				Intel	Issuer Name and Ticker or Trading Symbol     Intellia Therapeutics, Inc. [ NTLA ]      Pate of Endicat Transaction (Manth (Pay/Year))									k all appl Direct	•		10% O	wner	
(Last)	(Fi	rst) (	Middle)			3. Date of Earliest Transaction (Month/Day/Year)  01/06/2017  X  Officer (give title below)  below)  Other (spec									specify				
C/O INTELLIA THERAPEUTICS, INC.													EVP, R&D						
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	Rep	orting Perso	on
CAMBRIDGE MA 02139														Form filed by More than One Reporting Person					
(City)	(S	tate) (	Zip)																
		Tab	le I - No	on-Deriv	ative S	Sec	urities	Ac	quired, D	isp	osed o	of, or Be	enefic	ally	Owne	d			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)						Execution Date,			Code (Ins	Transaction Disposed Of (D) (Instr. Code (Instr. and 5)				3, 4 Securi Benefi Owned		ties Fo		orm: Direct D) or idirect (I)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amoun	mount (A) or (D)		e				tr. 4)	(Instr. 4)
		Ta	able II						uired, Dis , options						wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	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)	у	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership
					Code	v	(A)	(D)	Date Exercisable	Ex <sub> </sub>	piration te	Title	Amour or Number of Shares						
Stock Option (right to buy)	\$13.88	01/06/2017			A		95,000		(1)	01/	/05/2027	Common Stock	95,00	0	\$0.00	95,000		D	

## Explanation of Responses:

1. This option was granted on January 6, 2017 with respect to 95,000 shares of Common Stock, with 25% vesting on January 6, 2018 and the remaining 75% vesting in 36 substantially equal monthly installments thereafter.

## Remarks:

/s/ Nicole Heifner, attorney-infact 01/10/2017

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.