UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.)*

Intellia Therapeutics, Inc.

(Name of Issuer)

Common Stock, par value \$0.0001 per share

(Title of Class of Securities)

45826J105

(CUSIP Number)

JUNE 30, 2019

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

 \boxtimes Rule 13d-1(b)

 \Box Rule 13d-1(c)

□ Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, *see* the *Notes*).

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CUSIP No. 45826J105 13G						
1.	I. NAMES OF REPORTING PERSONS					
	Sumitomo Mitsu	ui Trust H	oldings, Inc. ("SMTH")			
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			(a) o (b) o		
3.	SEC USE ONLY					
4.	CITIZENSHIP	CITIZENSHIP OR PLACE OF ORGANIZATION				
Japan						
		5.	SOLE VOTING POWER 0			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		6.	SHARED VOTING POWER 5,161,098			
		7.	SOLE DISPOSITIVE POWER 0			
		8.	SHARED DISPOSITIVE POWER 5,161,098			
9.	AGGREGATE A	AMOUN	BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	5,161,098					
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see instructions)					
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
10	11.29% TYPE OF REPORTING PERSON (see instructions)					
12,		JATING I				
	HC, FI					

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CUSIP No. 45826J105			13G	
1. NAMES OF REPORTING PERSONS				
	Sumitomo Mitsu	ii Trust Ba	nnk, Limited ("SMTB")	
2.	2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			(a) o (b) o
3.	SEC USE ONLY			
4.	CITIZENSHIP (CITIZENSHIP OR PLACE OF ORGANIZATION		
	Japan			
		5.	SOLE VOTING POWER 0	
	UMBER OF SHARES NEFICIALLY	6.	SHARED VOTING POWER 5,161,098	
OWN R	NED BY EACH EPORTING RSON WITH	7.	SOLE DISPOSITIVE POWER 0	
	-	8.	SHARED DISPOSITIVE POWER 5,161,098	
9.	AGGREGATE A	MOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	5,161,098			
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see instructions)			
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12	11.29%			
12.	TYPE OF REPORTING PERSON BK, HC, FI			
<u> </u>				

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CUSI	P No. 45826J10	5	13G	
1.	NAMES OF RE	PORTIN	G PERSONS	
	Nikko Asset Ma	nagement	t Co., Ltd. ("NAM")	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			(a) o (b) o
3.	SEC USE ONLY			
4.	CITIZENSHIP (CITIZENSHIP OR PLACE OF ORGANIZATION		
	Japan			
		5.	SOLE VOTING POWER 0	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		6.	SHARED VOTING POWER 5,161,098	
		7.	SOLE DISPOSITIVE POWER 0	
	-	8.	SHARED DISPOSITIVE POWER 5,161,098	
9.	AGGREGATE A	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	5,161,098			
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see instructions)			
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
10	11.29% TYPE OF REPORTING PERSON			
12.	I YPE OF REPC	JKI ING I	YERSON	
	іл, пс, гі			

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Item 1(a). Name of Issuer:

Intellia Therapeutics, Inc.

Item 1(b). Address of Issuer's Principal Executive Offices:

40 Erie Street, Suite 130, Cambridge, MA 02139

Item 2(a). Name of Person Filing:

Sumitomo Mitsui Trust Holdings, Inc.

Sumitomo Mitsui Trust Bank, Limited

Nikko Asset Management Co., Ltd.

Item 2(b). Address of Principal Business Office or, if None, Residence:

SMTH: 1-4-1 Marunouchi, Chiyoda-ku, Tokyo 100-8233, Japan

SMTB: 1-4-1 Marunouchi, Chiyoda-ku, Tokyo 100-8233, Japan

NAM: Midtown Tower, 9-7-1 Akasaka, Minato-ku, Tokyo 107-6242, Japan

Item 2(c). Citizenship:

SMTH: Japan

SMTB: Japan

NAM: Japan

Item 2(d). Title of Class of Securities:

Common Stock, par value \$0.0001 per share

Item 2(e). CUSIP Number:

45826J105

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Item 3. If this Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:

SMTH:

(a)	0	Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780);				
(b)	0	Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);				
(C)	0	Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);				
(d)	0	Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);				
(e)	0	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);				
(f)	0	An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);				
(g)	X	A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);				
(h)	0	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);				
(i)	0	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);				
(j)	X	A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);				
(k)	0	Group, in accordance with §240.13d-1(b)(1)(ii)(J).				
If	If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution: Parent Holding Company					
SN	ATB:					
SN (a)	ATB: o	Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780);				
		Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780); Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);				
(a)	0					
(a) (b)	o X	Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);				
(a) (b) (c)	0 🛛	Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c); Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);				
(a) (b) (c) (d)	0 × 0	Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c); Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c); Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);				
 (a) (b) (c) (d) (e) 	0 × 0 0	Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c); Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c); Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8); An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);				
 (a) (b) (c) (d) (e) (f) 	0 20 0 0 0	 Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c); Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c); Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8); An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E); An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F); 				
 (a) (b) (c) (d) (e) (f) (g) 	0 0 0 0 X	 Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c); Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c); Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8); An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E); An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F); A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G); 				
 (a) (b) (c) (d) (e) (f) (g) (h) 	0 0 0 0 X	 Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c); Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c); Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8); An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E); An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F); A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G); A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 				

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If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution: Bank, Parent Holding Company

NAM:

- (a) o Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780);
- (b) o Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) o Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d) o Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e) An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f) o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- (g) A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
- (h) o A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) o A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);
- (k) o Group, in accordance with §240.13d-1(b)(1)(ii)(J).

If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution: Investment Adviser, Parent Holding Company

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of issuer identified in Item 1.

SMTH:

(c)

- (a) Amount beneficially owned: 5,161,098
- (b) Percent of class: 11.29%
 - Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: 0
 - (ii) Shared power to vote or to direct the vote: 5,161,098
 - (iii) Sole power to dispose or to direct the disposition of: 0
 - (iv) Shared power to dispose or to direct the disposition of: 5,161,098

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SMTB:

(c)

- (a) Amount beneficially owned: 5,161,098
- (b) Percent of class: 11.29%
 - Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: 0
 - (ii) Shared power to vote or to direct the vote: 5,161,098
 - (iii) Sole power to dispose or to direct the disposition of: 0
 - (iv) Shared power to dispose or to direct the disposition of: 5,161,098

NAM:

(c)

- (a) Amount beneficially owned: 5,161,098
- (b) Percent of class: 11.29%
 - Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: 0
 - (ii) Shared power to vote or to direct the vote: 5,161,098
 - (iii) Sole power to dispose or to direct the disposition of: 0
 - (iv) Shared power to dispose or to direct the disposition of: 5,161,098

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following. \Box

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

See Exhibit A.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

See Exhibit A.

Item 8. Identification and Classification of Members of the Group.

Not applicable.

Item 9. Notice of Dissolution of Group.

Not applicable.

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Item 10. Certifications.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: July 9, 2019

Sumitomo I	Sumitomo Mitsui Trust Holdings, Inc.	
	(Company)	
/s/ .	Junichi Kabasawa	
	(Signature)	
Junichi Kabasa	wa / Senior Manager of Risk	
M	anagement Dept	
	(Name/Title)	
Sumitomo N	/litsui Trust Bank, Limited	
	(Company)	
/s/ .	Junichi Kabasawa	
	(Signature)	
	a / Group Manager of Fiduciary	
Busi	ness Planning Dept	
	(Name/Title)	
Nikko Ass	set Management Co.,Ltd	
	(Company)	
/s/ N	Iasahito Tonegawa	
	(Signature)	
Masahito Tonegaw	va / Head of Business Regulatory	
	Compliance	
	(Name/Title)	

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Exhibit A

Pursuant to the instructions in Item 7 of Schedule 13G, the securities being reported on by each of SMTH, SMTB and NAM, as parent holding companies, are owned, or may be deemed to be beneficially owned, by their subsidiary Nikko Asset Management Americas, Inc., which is classified as an investment adviser in accordance with §240.13d-1(b)(1)(ii)(E).