UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported): June 18, 2018

INTELLIA THERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

> 40 Erie Street, Suite 130, Cambridge, Massachusetts (Address of principal executive offices)

001-37766 (Commission File Number) 36-4785571 (I.R.S. Employer Identification No.)

02139 (Zip Code)

Registrant's telephone number, including area code: (857) 285-6200

Not Applicable

Former name or former address, if changed since last report

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Dere-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 or Rule 12b-2 of the Securities Exchange Act of 1934.

Emerging growth company imes

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On June 18, 2018, Graeme Bell, Executive Vice President, Chief Financial Officer (and principal financial and accounting officer) of Intellia Therapeutics, Inc. (the "Company") informed the Company that he will be resigning from his position for personal reasons effective August 3, 2018. Mr. Bell's resignation was not related to any disagreements with the Company on any matter relating to its operations, policies, practices or any issues regarding financial disclosures, accounting or legal matters. The Company has commenced a formal search for a new chief financial officer. Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has caused this Report to be signed on its behalf by the undersigned thereunto duly authorized.

Date: June 22, 2018

Intellia Therapeutics, Inc.

By: /s/ John M. Leonard

Name: John M. Leonard

Title: Chief Executive Officer and President