UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 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): March 28, 2016

Capnia, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-36593 (Commission File No.)

1235 Radio Road, Suite 110 Redwood City, CA 94065 (Address of principal executive offices) 77-0523891 (IRS Employer Identification Number)

(650) 213-8444 (Registrant's telephone number, including area code)

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 (see General Instruction A.2. below):

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)

Pre-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))

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

Resignation of Director

On March 28, 2016, William James Alexander resigned as a member of the Board of Directors (the "Board") of Capnia, Inc. ("Capnia" or the "Company"). The decision of Mr. Alexander to resign is not the result of any disagreement with the Company on any matter relating to its operations, policies or practices. The Company greatly appreciates the contributions Mr. Alexander has made to Capnia.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: March 31, 2016

CAPNIA, INC.

By: /s/ David O'Toole David O'Toole Senior Vice President, Chief Financial Officer

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