UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Delaware (State or other jurisdiction of incorporation)

Emerging growth company \square

000-51122 (Commission File Number) 26-2774444 (IRS Employer Identification No.)

480 Pleasant Street
Watertown, MA
(Address of principal executive offices)

02472 (Zip Code)

Registrant's telephone number, including area code: (617) 926-5000

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)

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))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

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

On March 16, 2018, Deb Jorn resigned as pSivida Corp.'s Executive Vice President, Corporate & Commercial Development, effective immediately.

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.

pSivida Corp.

Date: March 21, 2018 By: /s/ Nancy Lurker

Name: Nancy Lurker

Title President and Chief Executive Officer