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): May 9, 2014

Hercules Technology Growth Capital, Inc.

(Exact name of registrant as specified in its charter)

Maryland (State or other jurisdiction of incorporation) 814-00702 (Commission File No.)

74-3113410 (I.R.S. Employer Identification No.)

400 Hamilton Ave., Suite 310 Palo Alto, CA (Address of principal executive offices)

94301 (Zip Code)

Registrant's telephone number, including area code: (650) 289-3060

Not Applicable (Former name or 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 (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.

(b) On May 9, 2014, Joseph W. Chow, a member of the board of directors of Hercules Technology Growth Capital, Inc. (the "Company"), notified the Company that he would not stand for re-election at the Company's 2014 annual meeting of stockholders to be held on July 8, 2014.

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.

May 15, 2014

HERCULES TECHNOLOGY GROWTH CAPITAL, INC.

By: /s/ Jessica Baron Jessica Baron

Chief Financial Officer