MONOLITHIC POWER SYSTEMS INC Form 8-K September 15, 2014

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):

September 15, 2014

MONOLITHIC POWER SYSTEMS, INC.

(Exact name of Registrant as specified in its charter)

Delaware 000-51026 77-0466789

(State or other jurisdiction of (Commission (I.R.S. Employer incorporation or organization) File Number) Identification Number)

79 Great Oaks Boulevard, San Jose, CA 95119

(Address of principal executive offices) (Zip Code)

(408) 826-0600

(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:

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 8.01 Other Events

On September 15, 2014, Monolithic Power Systems, Inc. ("MPS") issued a press release announcing the quarterly cash dividend of \$0.15 per share to its stockholders of record as of the close of business on September 30, 2014. A copy of the press release is attached hereto as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Description

99.1 Press release issued on September 15, 2014, announcing cash dividend for the third quarter of 2014.

Index to Exhibits

Exhibit Description

99.1 Press release issued on September 15, 2014, announcing cash dividend for the third quarter of 2014.

SIGNATURES

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

Date: September 15, 2014 By: /s/ Saria Tseng

Saria Tseng

Vice President, General Counsel