KEMET CORP Form 8-K January 10, 2014

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): January 6, 2014 KEMET Corporation (Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction)	1-15491 (Commission File Number)	57-0923789 (IRS Employer Identification No.)
2835 KEMET Way, Simpsonville, SC		29681

2835 KEMET Way, Simpsonville, SC (Address of principal executive offices)

29681 (Zip Code)

Registrant's telephone number, including area code: (864) 963-6300

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:

o Written communications pursuant to Rule 425 under the Securities Act (17 CRS 230.425)

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

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

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

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

On January 6, 2014, Robert R. Argüelles, Executive Vice President and President - KEMET Asia, notified KEMET Corporation (the "Company") of his decision to resign from the Company. Mr. Argüelles' resignation is effective as of January 25, 2014.

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Signatures

Pursuant to the requirements of the Securities and Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized. Date: January 10, 2014 KEMET Corporation

> /s/ William M. Lowe, Jr. William M. Lowe, Jr. Executive Vice President and Chief Financial Officer