

KEMET CORP  
Form 25  
November 22, 2010

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 25**

**NOTIFICATION OF REMOVAL FROM LISTING AND/OR  
REGISTRATION UNDER SECTION 12(b) OF THE  
SECURITIES EXCHANGE ACT OF 1934**

Commission File Number: 1-15491

**Issuer: KEMET Corporation**

**Exchange: NYSE Amex**

(Exact name of Issuer as specified in its charter, and name of Exchange where security is listed and/or registered)

**2835 Kemet Way, Simpsonville, SC 29681 (864) 963-6300**

(Address, including zip code, and telephone number, including area code, of Issuer's principal executive offices)

**Common Stock, par value \$0.01 per share**

(Description of class of securities)

Please place an X in the box to designate the rule provision relied upon to strike the class of securities from listing and registration:

Edgar Filing: KEMET CORP - Form 25

- 17 CFR 240.12d2-2(a)(1)
  
- 17 CFR 240.12d2-2(a)(2)
  
- 17 CFR 240.12d2-2(a)(3)
  
- 17 CFR 240.12d2-2(a)(4)
  
- Pursuant to 17 CFR 240.12d2-2(b), the Exchange has complied with its rules to strike the class of securities from listing and/or withdraw registration on the Exchange. (1)
  
- Pursuant to 17 CFR 240.12d2-2(c), the Issuer has complied with the rules of the Exchange and the requirements of 17 CFR 240.12d2-2(c) governing the voluntary withdrawal of the class of securities from listing and registration on the Exchange.

Pursuant to the requirements of the Securities Exchange Act of 1934, KEMET Corporation certifies that it has reasonable grounds to believe that it meets all of the requirements for filing the Form 25 and has caused this notification to be signed on its behalf by the undersigned duly authorized person.

KEMET Corporation

Date: November 22, 2010

By:

/s/ R. James Assaf  
R. James Assaf  
Vice President, General Counsel and Secretary

---

(1) Form 25 and attached Notice will be considered compliance with the provisions of 17 CFR 240.19d-1 as applicable. See General Instructions.

---