

Willoughby Robert Stephens  
 Form 3  
 May 15, 2013

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

<p>1. Name and Address of Reporting Person *</p> <p>Willoughby Robert Stephens</p> <p>(Last) (First) (Middle)</p> <p>KEMET CORPORATION, P.O. BOX 5928</p> <p>(Street)</p> <p>GREENVILLE, SC 29606</p> <p>(City) (State) (Zip)</p>	<p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>05/09/2013</p>	<p>3. Issuer Name and Ticker or Trading Symbol</p> <p>KEMET CORP [KEM]</p>	<p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p><input type="checkbox"/> Director <input type="checkbox"/> 10% Owner  <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other                  (give title below) (specify below)                  VP--Film and Electrolytics</p>	<p>5. If Amendment, Date Original Filed(Month/Day/Year)</p>	<p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p><input checked="" type="checkbox"/> Form filed by One Reporting Person  <input type="checkbox"/> Form filed by More than One Reporting Person</p>
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**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	10,159	D	^

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Employee Stock Option	10/24/2005	10/24/2013	Common Stock	1,875	\$ 38.31	D	Â
Employee Stock Option	10/29/2005	10/29/2014	Common Stock	1,667	\$ 23.28	D	Â
Employee Stock Option	10/24/2007	10/24/2015	Common Stock	1,667	\$ 21.75	D	Â
Employee Stock Option	10/31/2008	10/31/2016	Common Stock	2,000	\$ 22.05	D	Â
Employee Stock Option	10/22/2009	10/22/2017	Common Stock	2,000	\$ 23.16	D	Â
Employee Stock Option	10/22/2010	10/22/2018	Common Stock	2,000	\$ 1.92	D	Â
Employee Stock Option	10/26/2011	10/26/2019	Common Stock	2,000	\$ 4.47	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Willoughby Robert Stephens KEMET CORPORATION P.O. BOX 5928 GREENVILLE, SC 29606	Â	Â	Â VP--Film and Electrolytics	Â

## Signatures

/s/ Robert Willoughby 05/15/2013

\*\*Signature of Reporting Person Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, see Instruction 5(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure.

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