**KEMET CORP** Form 4 May 26, 2010

### FORM 4

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION **OMB** Number:

Check this box if no longer subject to

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005 Estimated average

**OMB APPROVAL** 

3235-0287

0.5

Section 16. Form 4 or Form 5 obligations

**SECURITIES** Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

burden hours per response...

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * LOWE WILLIAM M JR			2. Issuer Name <b>and</b> Ticker or Trading Symbol KEMET CORP [KEM]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)		
			(Month/Day/Year)	Director 10% Owner		
KEMET CORPORATION, 2835 KEMET WAY			05/24/2010	X Officer (give title Other (specify below) Exec VP and CFO		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
SIMPSONVIL	LE, SC 296	81	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tabl	e I - Non-D	erivative Securities Acq	uired, Disposed o	f, or Beneficial	ly Owned				
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities Acquired	5. Amount of	6. Ownership	7. Nature of				
Security	(Month/Day/Year)	Execution Date, if	Transactio	on(A) or Disposed of (D)	Securities	Form: Direct	Indirect				
(Instr. 3)		any	Code	(Instr. 3, 4 and 5)	Beneficially	(D) or	Beneficial				

		(Month/Day/Year)	(Instr. 8)  Code V	Amount	(A) or (D)	Price	Owned Following Reported Transaction(s) (Instr. 3 and 4)	Indirect (I) (Instr. 4)
Common Stock	05/24/2010		P	10,000	A	\$ 2	175,000	D
Common Stock	05/25/2010		P	25,000	A	\$ 1.95	200,000	D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Ownership (Instr. 4)

#### Edgar Filing: KEMET CORP - Form 4

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exer		7. Title a		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if		onNumber	Expiration D		Amount		Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	_	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities	S		(Instr. 3	and 4)		Own
	Security				Acquired						Follo
	,				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(IIISti
					4, and 5)						
					4, and 3)						
								A	mount		
						D.	E	01	r		
						Date	Expiration	Title N	umber		
						Exercisable	Date	01			
				Code V	(A) (D)				hares		

## **Reporting Owners**

Reporting Owner Name / Address	Relationships							
•	Director	10% Owner	Officer	Other				
LOWE WILLIAM M JR			Even					
KEMET CORPORATION			Exec					
2835 KEMET WAY			VP and					
SIMPSONVILLE, SC 29681			CFO					

# **Signatures**

/s/ William M.
Lowe, Jr.

\*\*Signature of Reporting Date

\*\*Signature of Reporting
Person

#### **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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