KEMET CORP

Form 3

July 15, 2008								
FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF						OMB APPROVAL		
						OMB Number:	3235-0104	
						Expires:	January 31, 2005	
	17(a) of the P	SECURI' ection 16(a) of the ublic Utility Holdin of the Investment C	Securities Exchang Company Act	t of 1935 or S		Estimated a burden hou response	average Irs per	
(Print or Type Responses)								
1. Name and Address of Repo Person <u>*</u> LOWE WILLIAM M	JR (Mor	ement nth/Day/Year)	iring 3. Issuer Name and Ticker or Trading Syn KEMET CORP [KEM]			nbol		
(Last) (First)	(Middle) 07/1	4/2008	4. Relationship of Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)		
KEMET CORPORATION, 283 KEMET WAY	5		(Check all a			·		
(Street)	^		Director X Officer (give title below) (s Exec VP a	· · ·	Filing	ividual or Join (Check Applica orm filed by On	ble Line)	
SIMPSONVILLE, SCA	A 29681				Fo	orm filed by Mo ing Person	re than One	
(City) (State)	(Zip)	Table I - N	Non-Derivative	Securities Be	enefici	ally Owned	1	
1.Title of Security (Instr. 4)		2. Amount of Beneficially (Instr. 4)	Owned Own Form Dire or I: (I)	nership Own	ership	Indirect Benef	icial	
Reminder: Report on a separat owned directly or indirectly.	e line for each clas	ss of securities benefici	ially SEC 1-	473 (7-02)				
informa required	tion contained	to the collection of in this form are not less the form displ ontrol number.						
Table II - Deriv	ative Securities I	Beneficially Owned (e.	.g., puts, calls, war	rants, options, o	converti	ible securities	6)	
1. Title of Derivative Security (Instr. 4)	2. Date Exercisa Expiration Date (Month/Day/Year)	Securi	e and Amount of ties Underlying	4. Conversion	5. Owner	ship Benefi		

Derivative Security	2. Date Exercisable and		5. The and Amount of		4.	5.	0. Nature of mullect
	Expiration Date (Month/Day/Year)		Securities Underlying Derivative Security		Conversion	Ownership	Beneficial
					or Exercise	Form of	Ownership
			(Instr. 4)		Price of	Derivative	(Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D)	

				Shares		or Indirect (I) (Instr. 5)	
Employee Stock Option (Right to Buy)	07/14/2010	07/14/2018	Common Stock	100,000	\$ 2.77	D	Â

Reporting Owners

Person

Reporting Owner Name / Address	Relationships					
reporting o when reader , read out	Director	10% Owner	Officer	Other		
LOWE WILLIAM M JR KEMET CORPORATION 2835 KEMET WAY SIMPSONVILLE, SC 29681	Â	Â	Exec VP and CFO	Â		
Signatures						
/s/ William M. Lowe, Jr. 07/1	5/2008					
<u>**</u> Signature of Reporting	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. 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.