LOOF PER Form 5 April 16, 20	18							OMB AI	PROVAL	
FORM 5 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Check this box if no longer subject Washington, D.C. 20549						OMB Number: Expires:	3235-0362 January 31, 2005			
to Sectior Form 4 or 5 obligati may conti <i>See</i> Instru	r Form ANN ons inue. action	ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES					Estimated average burden hours per response 1.0			
Section InductionFiled pursuant to Section 16(a) of the Securities Exchange Act of 1934,1(b).Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or SectionReported30(h) of the Investment Company Act of 1940TransactionsReportedReported30(h) of the Investment Company Act of 1940										
1. Name and Address of Reporting Person <u>*</u> LOOF PER OLOF			2. Issuer Name and Ticker or Trading Symbol KEMET CORP [KEM]				5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (I	(Month				(Chec) _X_ Director _X_ Officer (give		e) 9 Owner er (specify		
KEMET CORPORATION, 2835 below) KEMET WAY Chief Executive Officer						er				
	(Street) 4. If Amendment, Date Orig Filed(Month/Day/Year)			Original		6. Individual or Joint/Group Reporting (check applicable line)				
SIMPSON	VILLE, SC 29	681				-	X_ Form Filed by (Form Filed by M Person			
(City)	(State)	(Zip) Ta	ble I - Non-Der	ivative Sec	urities A	Acqui	red, Disposed of	, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Code	4. Securit (A) or Di (D) (Instr. 3, -	sposed o 4 and 5) (A) or		5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common Stock	12/07/2017	Â	G	50,000	D S	\$0	1,016,139 (1)	D	Â	

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

Persons who respond to the collection of information
contained in this form are not required to respond unless
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(9-02)

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	int of rlying	8. Price of Derivative Security (Instr. 5)	9. of D Se B O E I S Fi (I
				(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
LOOF PER OLOF KEMET CORPORATION 2835 KEMET WAY SIMPSONVILLE, SC 29681	ÂX	Â	Chief Executive Officer	Â			
Signatures							
	0010						

/s/ Per-Olof Loof	04/16/2018

<u>**</u>Signature of Reporting Person Date

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).

The reporting person transferred 50,000 shares of common stock to the Loof Family Foundation, a charitable foundation of which the

(1) reporting person is President and a director. The reporting person has voting and investment power over all securities owned by the foundation.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.