

Hinojosa Conrado
Form 4
August 31, 2011

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2015
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN 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)

1. Name and Address of Reporting Person *
Hinojosa Conrado

(Last) (First) (Middle)
KEMET CORPORATION, 2835
KEMET WAY
(Street)

SIMPSONVILLE, SC 29681

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
KEMET CORP [KEM]

3. Date of Earliest Transaction (Month/Day/Year)
08/30/2011

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
Senior Vice President, Tantalu

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
____ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
Common Stock	08/30/2011		M		800 A \$ 1.71	19,006	D
Common Stock	08/30/2011		S		800 D \$ 9.36	18,206	D
Common Stock	08/30/2011		S		5,300 D \$ 9.1776	18,206	D
Common Stock	08/30/2011		M		5,300 A \$ 1.71	23,506	D
Common Stock	08/30/2011		S		500 D \$ 9.21	18,206	D

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Common Stock	08/30/2011	M	500	A	\$ 1.71	18,706	D
Common Stock	08/30/2011	M	200	A	\$ 1.71	18,406	D
Common Stock	08/30/2011	S	200	D	\$ 9.22	18,206	D
Common Stock	08/30/2011	M	200	A	\$ 1.71	18,406	D
Common Stock	08/30/2011	S	200	D	\$ 9.35	18,206	D
Common Stock	08/30/2011	M	100	A	\$ 1.71	18,306	D
Common Stock	08/30/2011	S	100	D	\$ 9.34	18,206	D
Common Stock	08/30/2011	M	1,000	A	\$ 1.71	19,206	D
Common Stock	08/30/2011	S	1,000	D	\$ 9.32	18,206	D
Common Stock	08/30/2011	M	400	A	\$ 1.71	18,606	D
Common Stock	08/30/2011	S	400	D	\$ 9.31	18,206	D
Common Stock	08/30/2011	M	1,100	A	\$ 1.71	19,306	D
Common Stock	08/30/2011	S	1,100	D	\$ 9.3	18,206	D
Common Stock	08/30/2011	M	1,900	A	\$ 1.71	20,106	D
Common Stock	08/30/2011	S	1,900	D	\$ 9.29	18,206	D
Common Stock	08/30/2011	M	500	A	\$ 1.71	18,706	D
Common Stock	08/30/2011	S	500	D	\$ 9.28	18,206	D
Common Stock	08/30/2011	M	400	A	\$ 1.71	18,606	D
Common Stock	08/30/2011	S	400	D	\$ 9.27	18,206	D
Common Stock	08/30/2011	M	2,600	A	\$ 1.71	20,806	D
	08/30/2011	S	2,600	D	\$ 9.26	18,206	D

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Common Stock							
Common Stock	08/30/2011		M	1,700	A	\$ 1.71	19,906 D
Common Stock	08/30/2011		S	1,700	D	\$ 9.25	18,206 D
Common Stock	08/30/2011		M	1,200	A	\$ 1.71	19,406 D
Common Stock	08/30/2011		S	1,200	D	\$ 9.24	18,206 D

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

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SEC 1474
(9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option	\$ 1.71	08/30/2011		M	20,000	07/28/2011	07/28/2019	Common Stock	20,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Hinojosa Conrado KEMET CORPORATION 2835 KEMET WAY SIMPSONVILLE, SC 29681			Senior Vice President, Tantal	

Signatures

/s/ Conrado
Hinojosa

08/31/2011

__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).

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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