

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4541279

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YARU SHI	03/20/2015
ANTONY P. CHACKO	03/20/2015
HONG ZHANG	03/19/2015
QINGPING CHEN	03/19/2015
LEI XU	03/19/2015
YANG JIN	03/19/2015
ZHEN WU	03/19/2015
RECEIVING PARTY DATA	
Name:	KEMET ELECTRONICS CORPORATION
Street Address:	2835 KEMET WAY
City:	SIMPSONVILLE
State/Country:	SOUTH CAROLINA
Postal Code:	29681
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15672000
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	864-908-3900
Email:	patents@johnperkinslaw.com
Correspondent Name:	PERKINS LAW FIRM LLC
Address Line 1:	200 N MAIN ST, STE. 301
Address Line 4:	GREENVILLE, SOUTH CAROLINA 29601
ATTORNEY DOCKET NUMBER:	16066.TA.199.1
NAME OF SUBMITTER:	JOSEPH T. GUY
SIGNATURE:	/Joseph T. Guy/
DATE SIGNED:	08/08/2017

Total Attachments: 7

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STATEMENT UNDER 37 CFR 3.73(c)Applicant/Patent Owner: Shi et al.

Application No./Patent No. _____ Filed/Issue Date: _____

Titled: A Process to Improve Coverage and Electrical Performance of Solid Electrolytic CapacitorsKernel Electronics Corporation _____, a corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)states that, for the patent application/patent identified above, it is (choose one of options 1, 2, 3 or 4 below):

1. The assignee of the entire right, title, and interest.
2. An assignee of less than the entire right, title and interest (check applicable box):
- The extent (by percentage) of its ownership interest is _____%. Additional Statement(s) by the owners holding the balance of the interest must be submitted to account for 100% of the ownership interest.
- There are unspecified percentages of ownership. The other parties, including inventors, who together own the entire right, title and interest are:

Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the entire right, title, and interest.

3. The assignee of an undivided interest in the entirety (a complete assignment from one of the joint inventors was made). The other parties, including inventors, who together own the entire right, title, and interest are:

Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the entire right, title, and interest.

4. The recipient, via a court proceeding or the like (e.g., bankruptcy, probate), of an undivided interest in the entirety (a complete transfer of ownership interest was made). The certified document(s) showing the transfer is attached.

The interest identified in option 1, 2 or 3 above (not option 4) is evidenced by either (choose one of options A or B below):

- A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
- B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:
1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

[Page 1 of 2]

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT
REEL: 043234 FRAME: 0466

STATEMENT UNDER 37 CFR 3.73(c)

3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

4. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

5. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

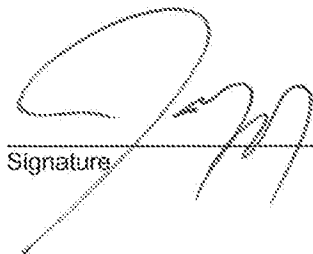
6. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet(s).

As required by 37 CFR 3.73(c)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



Signature

March 30, 2015

Date

Joseph T. Guy
Printed or Typed Name

Patent Agent
Title or Registration Number

Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)

Docket No.
16066.TA.199

This is an Assignment of the following rights, title and interest: (check all that apply):

- United States of America rights, title and interest in the invention
- Foreign rights, title and interest in the invention
- United States Patent Application Serial No. _____
Date of Execution: _____ Date of Filing: _____
- United States Provisional Patent Application Serial No. _____
- United States Patent No(s). _____
- International (PCT) Patent Application Serial No. _____
- Other (specify) _____

Title of the Invention

A Process to Improve Coverage and Electrical Performance of Solid Electrolytic Capacitors

Inventors (assignors)

Name	Address
Yuru Shi	KEMET Electronics Corporation 2835 KEMET Way, Simpsonville, SC 29681
Antony P. Chacko	KEMET Electronics Corporation 2835 KEMET Way, Simpsonville, SC 29681
Hong Zhang	KEMET Electronics (Suzhou) Co., Ltd., No. 99, Yang Pu Road, SIP Suzhou, Jiangsu, 215024, P. R. China
Qingping Chen	KEMET Electronics Corporation 2835 KEMET Way, Simpsonville, SC 29681
Lei Xu	KEMET Electronics (Suzhou) Co., Ltd., No. 99, Yang Pu Road, SIP Suzhou, Jiangsu, 215024, P. R. China
Yang Jin	KEMET Electronics (Suzhou) Co., Ltd., No. 99, Yang Pu Road, SIP Suzhou, Jiangsu, 215024, P. R. China
Zhen Wu	KEMET Electronics (Suzhou) Co., Ltd., No. 99, Yang Pu Road, SIP Suzhou, Jiangsu, 215024, P. R. China

Assignee

Name	Address
KEMET Electronics Corporation 2835 Kemet Way Simpsonville SC 29681	

PATENT

REEL: 043234 FRAME: 0468

Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)

Docket No.
16066.TA.199

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;



Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and an Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and an reissues and reexaminations thereof, and in and to any and an priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent, which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute any necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures

Name	Signature / Date
Yaru Shi	
Antony P. Chacko	
Hong Zhang	
Qingping Chen	 Mar. 19, 2015
Lei Xu	Lei Xu 03/19/2015
Yang Jin	Yang Jin 03/19/2015
Zhen Wu	 3/19/2015

PATENT

REEL: 043234 FRAME: 0469

**Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)**

**Docket No.
16066.TA.199**

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;


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Inventors' Signatures

Name	Signature / Date
Yaru Shi	
Antony P. Chacko	
Hong Zhang	
Qingping Chen	
Lei Xu	
Yang Jin	
Zhen Wu	

PATENT

REEL: 043234 FRAME: 0470

Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)

Docket No.
16066.TA.199

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And we further agree to sign and execute any necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures

Name	Signature / Date
Yaru Shi	<i>Yaru Shi</i> 3/20/2015
Antony P. Chacko	
Hong Zhang	
Qingping Chen	
Lei Xu	
Yang Jin	
Zhen Wu	

Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)

Docket No.
16066.TA.199

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Inventors' Signatures

Name	Signature / Date
Yaru Shi	
Antony P. Chacko	
Hong Zhang	Hong Zhang 2015. Nov. 19th
Qingping Chen	
Lei Xu	
Yang Jin	
Zhen Wu	