### 504388523 05/30/2017

EPAS ID: PAT4435220

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
STEFAN WEISS	05/12/2017
THOMAS FRANK	04/12/2017
CHRISTIAN WALTER	04/25/2017
THOMAS ZIEGLER	05/05/2017

#### **RECEIVING PARTY DATA**

Name:	SEMIKRON ELEKTRONIK GMBH & CO. KG
Street Address:	SIGMUNDSTRASSE 200
City:	90431 NUMBERG
State/Country:	GERMANY

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15487519

### **CORRESPONDENCE DATA**

**Fax Number:** (914)723-4301

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.

**Phone:** 914-723-4300

Email: JHART@LSLLP.COM

Correspondent Name: LACKENBACH SIEGEL, LLP

Address Line 1: LACKENBACH SIEGEL BUILDING

Address Line 2: 1 CHASE ROAD

Address Line 4: SCARSDALE, NEW YORK 10583

ATTORNEY DOCKET NUMBER: MERTE.P038

NAME OF SUBMITTER: ANDREW F. YOUNG

SIGNATURE: /afy/
DATE SIGNED: 05/30/2017

### **Total Attachments: 5**

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RECORDATION FORM COVER SHEET PATENTS ONLY		
To: Commissioner of Patents and Trademarks: Please record the attached original document or copy:		
Name of conveying party(ies):     STEFAN WEISS     THOMAS FRANK     CHRISTIAN WALTER     THOMAS ZIEGLER  Additional names?Yes _x_ No	2. Name and address of receiving party(ies): Name: SEMIKRON ELEKTRONIK GMBH & CO. KG SIGMUNDSTRASSE 200, 90431 NÜMBERG, GERMANY	
3. Nature of conveyance:  X Assignment Merger  Security Agreement Change of Name  Other  Execution Date: 05/12/1704//12/17:  04/25/17:05/0517	Additional names & addresses attached? _Yes <u>X</u> No	
4. Application number(s) or patent number(s): 15/48  If this document is being filed together with a new approximately Additional numbers attached? _ Yes X No	37,519 DOCKET NO.: MERTE.P038  oplication, execution date of application is:NA	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1	
should be mailed: Address associated with Customer No.: 28752		
Name:Internal Address:Street Address:	8. X Charge any additional fees in connection with this submission to our Deposit Account No. 10-0100	
City: ZIP: ZIP:		
DO NOT USE THIS SPACE		
9. Statement and signature.  To the best of my knowledge and belief, the foregoin a true copy of the original document.  ANDREW F. YOUNG, Reg. No. 44,001	g information is true and correct and any attached copy is  MAY 30, 2017	
Name of Person Signing  Total number of pages including cover sheet, attachmen	Signature Date	

# ASSIGNMENT AND DECLARATION UNDER 37 C.F,R. § 1.63

(For Use with Signed Application Data Sheet)

Title of Invention:

POWER ELECTRONICS ARRANGEMENT AND VEHICLE WITH SAID

ARRANGEMENT Docket No.:

MERTE.P038

This assignment and declaration are directed to (check one):

x the attached application;

the application identified by the attorney docket no, and title of invention given above;

x\_German Pat. Appln. Ser. No. DE 10 2016 107 083.1 FILED APRIL 18, 2016

### **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named inventor I have sold and assigned, and by these presents hereby sell and assign, ento:

SEMIKRON ELEKTRONIK GMBH & CO. KG

Address of Asignee:

SIGMUNDSTRASSE 200, 90431 NÜMBERG, GERMANY

(hereinafter ASSIGNEE) all my right, title, and interest for the United States, its territories, and possessions in and to the above-identified invention and United States patent application, including any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by me had this Assignment not been made.

I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith.

I warrant and covenant that have the full and unencumbered right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.

I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any logal proceedings, and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States for said invention.

## DECLARATION & POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the entire contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby appoint the attoroey(s) at Lackenbach Siegel LLP associated with customer no. 28752 to prosecute the identified application and to/transact all business in the USPTO in connection herewith. 12.05.17 DATE

Signature: Inventor:

#### ASSIGNMENT AND DECLARATION UNDER 37 C.F,R. § 1.63

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Title of Invention:

POWER ELECTRONICS ARRANGEMENT AND VEHICLE WITH SAID

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#### ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named inventor I have sold and assigned, and by these presents hereby sell and assign, unto:

Name of Assignee:

SEMIKRON ELEKTRONIK GMBH & CO. KG

Address of Asignee:

SIGMUNDSTRASSE 200, 90431 NÜMBERG, GERMANY

(hereinafter ASSIGNEE) all my right, title, and interest for the United States, its territories, and possessions in and to the above-identified invention and United States patent application, including any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by me had this Assignment not been made.

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I warrant and covenant that have the full and unencumbered right to sell and assign the interests berein sold and assigned and that I have not executed and will not execute any document or instrument in conflict

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I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in Title 37. Code of Federal Regulations, §1.56.

I hereby appoint the attorney(s) at Lackenbach Siegel 1.1.P associated with customer no. 28752 to prosecute the identified application and to transact all business in the USPTO in connection herewith.

Signature:

Inventor:

12.4.17 DATE

### ASSIGNMENT AND DECLARATION UNDER 37 C.F,R. § 1.63

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ARRANGEMENT Docket No.:

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N German Pat. Appln. Ser. No. DE 10 2016 107 083.1 FILED APRIL 18, 2016

#### ASSIGNMENT

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Name of Assignce:

SEMIKRON ELEKTRONIK GMBH & CO. KG

Address of Asignee:

SIGMUNDSTRASSE 200, 90431 NÜMBERG, GERMANY

(hereinafter ASSIGNEE) all my right, title, and interest for the United States, its territories, and possessions in and to the above-identified invention and United States patent application, including any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by me had this Assignment not been made.

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I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States for said invention.

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I bereby appoint the attorney(s) at Lackenbach Siegel LLP associated with customer no. 28752 to prosecute the identified application and to transact all business in the USPTO in connection herewith.

Signature: Inventor:

Christian WALTER

25.4.17 DATE

### ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

Title of Invention:

. POWER ELECTRONICS ARRANGEMENT AND VEHICLE WITH SAID

ARRANGEMENT

Docket No.:

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- x German Pat. Applin. Ser. No. DE 10 2016 107 083.1 FILED APRIL 18, 2016

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Address of Asignce:

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Signature:

inventor:

5 5. 7Z DATE

**PATENT** REEL: 042530 FRAME: 0240

RECORDED: 05/30/2017