505848525 01/06/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5895461

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARTIN WEINMANN	08/09/2019
ANDREAS SCHMID	08/24/2019
SEBASTIAN TINIUS	08/15/2019

RECEIVING PARTY DATA

Name:	DIEHL AKO STIFTUNG & CO. KG	
Street Address:	PFANNERSTR. 75-83	
City:	WANGEN	
State/Country:	GERMANY	
Postal Code:	D-88239	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16537808

CORRESPONDENCE DATA

Fax Number: (954)925-1101

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: 954-925-1100

Email: OFFICE@PATENTUSA.COM

LERNER GREENBERG STEMER LLP Correspondent Name:

Address Line 1: P.O. BOX 2480

Address Line 4: HOLLYWOOD, FLORIDA 33022-2480

ATTORNEY DOCKET NUMBER:	DSC-AP-0595	
NAME OF SUBMITTER:	RALPH E LOCHER	
SIGNATURE:	/ralph e locher/	
DATE SIGNED:	01/06/2020	

Total Attachments: 1

source=DSC-AP-0595-signed-assign#page1.tif

PATENT REEL: 051424 FRAME: 0916 505848525

Docket No.: DSC-AP-0595

ASSIGNMENT

WHEREAS We, **MARTIN WEINMANN**, **ANDREAS SCHMID**, and **SEBASTIAN TINIUS**, residing respectively at Bad Waldsee, Wangen in Allgaeu, and Lauf, Germany, have invented certain new and useful improvements in a

METHOD FOR DETECTING A MOTOR PHASE FAULT OF A MOTOR ARRANGEMENT AND DRIVE CIRCUIT FOR DRIVING AN ELECTRONICALLY COMMUTATED MOTOR

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, **DIEHL AKO STIFTUNG & CO. KG** (hereinafter Assignee), a German limited partnership doing business at Wangen, Germany is desirous of acquiring the entire interest in and to the invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW, THEREFORE, be it known that for sufficient consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, its legal representatives, successors and assigns, the full and exclusive right in and to the said invention as fully set forth and described in the above-mentioned application, and to the application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of the Letters Patent, the same to be held and enjoyed by the said Assignee, its legal representatives, successors and assigns, to the full end of the term, for which the Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us, had this assignment and sale not been made.

AND WE hereby authorize the said Assignee to make an application for Letters Patent and the Director to issue any and all Letters Patent of the United States on the invention or resulting from the application and from any and all divisions and continuations thereof to the said Assignee, as the assignee of the entire right, title and interest in and to the same.

Matin WEINMANN	(L.S.)	2019-08-09 Date
Andreas Schmid ANDREAS SCHMID	(L.S.)	2019-08-24 Date
SEBASTIAN TINIUS	(L.S.)	2019-08-15 Date

PATENT REEL: 051424 FRAME: 0917

RECORDED: 01/06/2020