505941204 02/28/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5987923

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RONNY LUDWIG	11/19/2019
ANDREAS HACHTEL	11/21/2019
GUSTAV KLETT	11/28/2019
MARTIN SCHUERER	11/28/2019

RECEIVING PARTY DATA

Name:	ROBERT BOSCH GMBH	
Street Address:	WERNERSTRASSE 51	
City:	STUTTGART	
State/Country:	GERMANY	
Postal Code:	70469	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16643016

CORRESPONDENCE DATA

Fax Number: (414)277-0656

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: 414-271-6560

Email: mkeipdocket@michaelbest.com

Correspondent Name: MICHAEL BEST & FRIEDRICH LLP (BOSCH)

Address Line 1: 100 EAST WISCONSIN AVENUE
Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	022862-3264-US01
NAME OF SUBMITTER:	DAVID R. PRICE
SIGNATURE:	/drp/
DATE SIGNED:	02/28/2020

Total Attachments: 2

source=27583057_Executed_Assignment_as_filed#page1.tif source=27583057 Executed Assignment as filed#page2.tif

PATENT 505941204 REEL: 051959 FRAME: 0913

ASSIGNMENT

Pursuant to our obligation to Robert Bosch GmbH (hereinafter referred to as "Assignee"), a German corporation having its principal place of business at:

> Wernerstrasse 51 70469 Stuttgart Germany

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged. we:

> Ronny Ludwig Andreas Hachtel Hohe Str. 43 Lortzingweg 2 72770 Reutlingen

70771 Leinfelden-Echterdingen

Germany Germany

Gustav Klett Martin Schuerer Breitwiesenweg 20 Hermann-Koehl-Str. 23 72116 Moessingen 72768 Reutlingen

Germany Germany

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest in the United States -

- (1) in and to inventions described in a patent application titled "PRESS-IN PIN FOR AN ELECTRICAL CONTACTING ASSEMBLY" the specification of which was filed with my authority as International Patent Application No. PCT/EP2018/071187 (Atty. File No. 022862-3264) (hereinafter the "PCT application"); and
- (2) in and to the PCT application, in and to all other U.S. patent applications (including PCT national phase, divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said inventions or claiming the benefit of the PCT application, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted.

We hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or

> PATENT REEL: 051959 FRAME: 0914

deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

27.17, 2019

28.11. 2019

28.11. 2014 Date Ronny Ludwig

Andreas Hachtel

Gustav Krett

Martin Schuerer