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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

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RAINER VOLLMER	07/08/2019
SINISA ANDRASIC	07/08/2019
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16476831

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ATTORNEY DOCKET NUMBER:	2178-2147
NAME OF SUBMITTER:	PAUL J. MAGINOT
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DATE SIGNED:	07/17/2019

PATENT REEL: 049778 FRAME: 0870

Total Attachments: 10 source=R370871_2178-2147_Assignment_signed#page1.tif source=R370871_2178-2147_Assignment_signed#page2.tif source=R370871_2178-2147_Assignment_signed#page3.tif source=R370871_2178-2147_Assignment_signed#page4.tif source=R370871_2178-2147_Assignment_signed#page5.tif source=R370871_2178-2147_Assignment_signed#page6.tif source=R370871_2178-2147_Assignment_signed#page7.tif source=R370871_2178-2147_Assignment_signed#page8.tif source=R370871_2178-2147_Assignment_signed#page9.tif source=R370871_2178-2147_Assignment_signed#page9.tif source=R370871_2178-2147_Assignment_signed#page9.tif

PATENT REEL: 049778 FRAME: 0871

ASSIGNMENT

Pursuant to our obligation to Robert Bosch GmbH (hereinafter referred to as "Assignee"), a German corporation having a mailing address at:

Postfach 30 02 20 70442 Stuttgart GERMANY

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

Cornelius Boeck Rote Morgen 7/1 73230 Kirchheim Germany

Daniel Barth Roemerstr. 8 70771 Leinfelden-Echterdingen Germany

Rainer Vollmer Im Kalkofen 8 73765 Neuhausen Germany

Sinisa Andrasic Friedrich-Hoelderlin-Weg 25 71101 Schoenaich Germany

Manfred Lutz Sandbuehlstrasse 18 70794 Filderstadt Germany

Andreas Wolf Hoffeldstr. 121 70597 Stuttgart Germany

Peter Stierle Klingenstrasse 31 72124 Pliezhausen Germany

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, except as set forth below, our entire right, title and interest -

- (1) in and to an invention entitled "Portable Power Tool" for which we have executed a United States patent application, said United States application being assigned U.S. Serial No.

 16/476,831 (We hereby authorize Assignee to insert the serial number in the preceding blanks) and which is disclosed in Patent Cooperation Treaty Application No.

 PCT/EP2017/083861, filed on December 20, 2017;
- (2) in and to said United States patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), reissue applications, and international patent applications designating the United States) based upon said invention, and in and to the patent or patents to be granted thereon, including reissues thereof, if any, to the full end of the term or terms for which said patent or patents may be granted; and
- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, including patent applications filed under the Patent Cooperation Treaty, the European Patent Convention or any other international treaty, and including the right to claim priority of said United States application, and in and to any and all patents granted on said applications to the full end of the terms for which said 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 deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and

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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.

Date 2

Cornelius Boeck

_____ Date_______05.01.0019

Daniel Barth

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PATENT

Date \ 11,07.20

Rainer Vollmer

* Sp. JE St. Olas 2 Date * 87 2019

Date 05.07.2019

Manfred Lutz

Andreas Wolf

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PATENT

Date

05.07.2015

Peter Stierle

RECORDED: 07/17/2019 REEL: 049778 FRAME: 0881