503452319 08/26/2015

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| UDO FROEHLICH | 02/02/2015 |
| SEBASTIAN KRUG | 05/29/2015 |
| IBRAHIM DOERTOLUK | 08/12/2015 |

RECEIVING PARTY DATA

| Name: | ROBERT BOSCH GMBH | |
|-----------------|-------------------|--|
| Street Address: | POSTFACH 30 02 20 | |
| City: | STUTTGART | |
| State/Country: | GERMANY | |
| Postal Code: | 70442 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 14409580 | |

CORRESPONDENCE DATA

Fax Number: (317)638-2139

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: 317-638-2922

Email: DOCKETING@MAGINOT.COM
Correspondent Name: MAGINOT, MOORE & BECK LLP
Address Line 1: ONE INDIANA SQUARE, SUITE 2200
Address Line 4: INDIANAPOLIS, INDIANA 46204

| ATTORNEY DOCKET NUMBER: | 2179-0318 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | PAUL J. MAGINOT |
| SIGNATURE: | /Paul J. Maginot/ |
| DATE SIGNED: | 08/26/2015 |

Total Attachments: 5

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PATENT 503452319 REEL: 036421 FRAME: 0692

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PATENT REEL: 036421 FRAME: 0693

MMB Docket No. 2179-0318 Bosch Reference: R.342187

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:

Udo Froehlich Hauptstr. 66 97851 Rothenfels Germany

Sebastian Krug Koehlergasse 6 97816 Lohr Germany

Ibrahim Doertoluk Hauptstr. 70 63829 Krombach 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 "Hydraulic Adjusting Device" for which we have executed a United States patent application, said United States application being assigned U.S. Serial No. 14/409,580 and which is disclosed in Patent Cooperation Treaty Application No. PCT/EP2013/001605, filed on May 31, 2013;
- (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,

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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 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.

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PATENT

MMB Dicket No. 21 9-091-Bosch Reference R 34218° Cdo Froehlich

MMB Docket No. 2179-0318 Bosch Reference; R 342187

Sebastian Krug Date 29.05.2015

Bosch Reference: R 34218

Date 29.05.2015

| | | MMB Docket No. 2179-0318 |
|-------------------|------|---------------------------|
| | | Bosch Reference: R.342187 |
| C Doubtle | Date | 16-4-15 |
| Ibrahim Dochtoluk | | |

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