505547548 06/27/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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MICHAEL LOEFFLER	05/07/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16470440

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ATTORNEY DOCKET NUMBER:	2178-2041	
NAME OF SUBMITTER:	PAUL J. MAGINOT	
SIGNATURE:	/Paul J. Maginot/	
DATE SIGNED:	06/27/2019	

Total Attachments: 4

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PATENT 505547548 REEL: 049611 FRAME: 0186

MMB Docket No. 2178-2041 Bosch Reference: R,369033

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:

Thomas Zander Buergermeister-Hertlein-Str. 6 87534 Oberstaufen Germany

Michael Loeffler Am Steinbruch 23 87534 Oberstaufen 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 Block for a Hydraulic Assembly of a Slip Control System of a Hydraulic Vehicle Brake System" for which we have executed a United States patent application, said United States application being assigned U.S. Serial No.

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

PCT/EP2017/076709, filed on October 19, 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

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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 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.

MMB Docket No. 2178-2041 Bosch Reference; R.369033

Date

Thomas Zander

MMB Docket No. 2178-2041 Bosch Reference: R.369033

Date

Michael Loeffler

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PATENT