PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM JOHN PENNINGER	08/02/2016
RICHARD BECKER MCCLAIN	08/02/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15227399

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DATE SIGNED:	08/03/2016	

Total Attachments: 2

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PATENT REEL: 039333 FRAME: 0203 503944489

ASSIGNMENT

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

Wernerstrasse 51 70459 Stuttgart, GERMANY

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

William John Penninger 810 S. Philip Rd. Niles, MI 49120 USA

Richard Becker McClain 313 Wakewa Ave South Bend, IN 46617 USA

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

- (1) in and to inventions described in a patent application titled "VEHICLE HYDRAULIC BRAKE BOOSTER SYSTEM AND METHOD" for which we filed United States Patent Application No. 15/227,399 (Atty, File No. 022896-2397-US01)(hereinafter the "U.S. utility patent application");
- (2) in and to the U.S. utility patent application, and in and to all other patent applications (including divisional, continuation, continuation-in-part, 35 U.S.C. §111(b) provisional, 35 U.S.C. §111(a), and reissue applications) based upon said inventions, 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;
- (3) in and to all patent applications on said inventions now or hereafter filed in countries foreign to the United States of America, 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; and
- (4) under the International Convention in respect to the U.S. utility patent application, and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of our Assignee with a claim to priority based on the U.S. utility patent application.

We hereby authorize Assignee or the attorney of record to insert in the appropriate place in this document the application number of our application after execution of this Assignment.

PATENT REEL: 039333 FRAME: 0204 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.

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

8/2/2016 Date

William John Penningér

<u>8/2/2016</u> Data

Richard Becker McClain