

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3512731

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DYLAN M. LUNDBERG	08/31/2015
MARK W. MCMASTERS	08/31/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BOSCH AUTOMOTIVE SERVICE SOLUTIONS LLC
<b>Street Address:</b>	28635 MOUND ROAD
<b>City:</b>	WARREN
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48092
<b>Name:</b>	ROBERT BOSCH GMBH
<b>Street Address:</b>	POSTFACH 30 02 20
<b>City:</b>	STUTTGART
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	70442
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14697705
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(317)638-2139
<i>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.</i>	
<b>Phone:</b>	317-638-2922
<b>Email:</b>	docketing@maginot.com
<b>Correspondent Name:</b>	MAGINOT, MOORE & BECK LLP
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<b>Address Line 4:</b>	INDIANAPOLIS, INDIANA 46204
<b>ATTORNEY DOCKET NUMBER:</b>	1576-1657
<b>NAME OF SUBMITTER:</b>	CHARLES B. PHILLIPS
<b>SIGNATURE:</b>	/Charles B. Phillips/
<b>DATE SIGNED:</b>	09/03/2015

**Total Attachments: 4**

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A S S I G N M E N T

Pursuant to our obligation to Bosch Automotive Service Solutions LLC  
(hereinafter referred to as "Assignee"), having its principal place of business at:

28635 Mound Road  
Warren, MI 48092

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

Dylan M. Lundberg  
809 8<sup>th</sup> Avenue NE  
Lonsdale, MN 55046

Mark W. McMasters  
1060 Greenleaf Road  
Owatonna, MN 55060

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 "Flow Control Valve for Injecting Oil into an  
Air Conditioning Circuit," for which we have executed a United States patent application on  
even date herewith, said United States application being assigned U.S. Serial No. 14/697,705  
filed on April 28, 2015;

(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

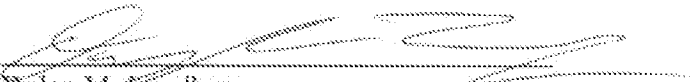
(3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, including patent applications filed under the Patent Cooperation Treaty, the European Patent Convention or any other international treaty, and including the right to claim 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 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 foregoing notwithstanding, and in recognition of the fact that Assignee is part of the Bosch group of companies, we hereby assign to Robert Bosch GmbH, a German corporation having a mailing address at Postfach 30 02 20, D-70442 Stuttgart, GERMANY, the limited right to be named as assignee or applicant at the time of publication and at the time of issue on any applications or patents granted as referred to in foregoing paragraphs (2) and (3). If the right applicable to any such patent application allows an assignee to be the applicant of the patent application, Robert Bosch GmbH shall have the right to be identified as applicant of the patent application and the right to claim priority of said United States application. This limited right granted to Robert Bosch GmbH with respect to any patent application or granted patent

shall expire upon the first-occurring of (i) assignment to a third party of any of the above-mentioned rights of Assignee, or (ii) with respect to any particular patent, issue of such patent, and shall be subsequently part of the assignable rights of Assignee. All other rights to said invention, said applications and said patents, U.S. or foreign, including the right under any of said patents to manufacture, use, sell or offer for sale the invention covered by said patents, or to license or permit use of said invention, remain with Assignee and shall be assignable by Assignee without the consent of Robert Bosch GmbH.

Date: 8/31/15

  
Dylan M. Lundberg

Date: 8/31/15

  
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Mark W. McMasters