505177521 11/06/2018 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT ASSIGNMENT	
		Name	Execution Date
MICHAEL CONRAD			09/18/2017
ANDREW PRUSINOWSKI			09/11/2017
ROBERT PENDYGRAFT			09/15/2017
Street Address:	28635 MOUND ROAD		
Name:	BOSCH AUTOMOTIVE SERVICE SOLUTIONS INC.		
City:	WARREN		
State/Country:	MICHIGAN		
Postal Code:	48092		
Name:	ROBERT BOSCH GMBH		
Street Address:	POSTFACH 30 02 20		
	STUTTGART		
City:	0.0.0	GERMANY	
City: State/Country:		NY	

Property Type	Number
Application Number:	62527426
Application Number:	15982640

CORRESPONDENCE DATA

Fax Number:

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.

Email:	bvpatents@us.bosch.com
Correspondent Name:	ROBERT BOSCH LLC
Address Line 1:	38000 HILLS TECH DRIVE
Address Line 2:	C/IPR1-NA
Address Line 4:	FARMINGTON HILLS, MICHIGAN 48331

ATTORNEY DOCKET NUMBER:	R373435
NAME OF SUBMITTER:	NANCY DERNBACH

SIGNATURE:	/Nancy Dernbach/			
DATE SIGNED:	11/06/2018			
Total Attachments: 9				
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source=373435 Exeucuted Assignment Conrad#page2.tif				
source=373435 Exeucuted Assignment Conrad#page3.tif				
source=373435_Exec_Assign_Prusinowski#page1.tif				
source=373435_Exec_Assign_Prusinowski#page2.tif				
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source=373435_Executed_Assign_Pendygraft#page3.tif				

ASSIGNMENT

Pursuant to my obligation to Bosch Automotive Service Solutions Inc.

(hereinafter referred to as "Assignee"), having its principal place of business at:

28635 Mound Road Warren, Michigan 48092

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

Michael Conrad 2520 Misty Lane Davison, Michigan 48423

E

Robert Pendygraft 6906 Oak Grove Road Howell, Michigan 48855

Andrew Prusinowski 2812 North Connecticut Royal Oak, Michigan 48073

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

 in and to an invention entitled "Portable Apparatus, System, and Method for Calibrating a Vehicular Electromagnetic Sensor" (Bosch docket number R373435 AA-AS) for which I have executed a United States patent application, said application being assigned U.S. Application Serial No. 62/527426, filed June 30, 2017

(2) in and to said U.S. utility patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, § 111(b) provisional, § 111(a), and reissue applications) based upon said invention, 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; 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 U.S. utility patent 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.

I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, 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 me.

The foregoing notwithstanding, and in recognition of the fact that Assignee is part of the Bosch group of companies, I 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

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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-Se \sim

Michael Conrad

Date:

Robert Pendygraft

Date:

Andrew Prusinowski

<u>ASSIGNMENT</u>

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Andrew Prusinowski 2812 North Connecticut Royal Oak, Michigan 48073

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(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 U.S. utility patent 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.

I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, 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 me.

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Date:

Michael Conrad

Date:

Robert Pendygraft

Supplicit Distance

Andrew Prusinowski

Date: <u>9/11/2017</u>

ASSIGNMENT

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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: _____

Date: 9/15/2017

Michael Conrad Robert Pendygraft

Date:

Andrew Prusinowski