502634578 01/14/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2681186

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARKUS MAGIERA	12/02/2013
DIETMAR BRONHEIM	11/28/2013

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:	14028845

CORRESPONDENCE DATA

Fax Number: (317)638-2139 Phone: (317)638-2922

Email: docketing@maginot.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

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

ATTORNEY DOCKET NUMBER:	2179-0231
NAME OF SUBMITTER:	PAUL J. MAGINOT
Signature:	/Paul J. Maginot/
Date:	01/14/2014

PATENT REEL: 031964 FRAME: 0618

502634578

Total Attachments: 4

source=R345141_2179-0231_Assignment#page1.tif

source=R345141_2179-0231_Assignment#page2.tif

source=R345141_2179-0231_Assignment#page3.tif

source=R345141_2179-0231_Assignment#page4.tif

PATENT REEL: 031964 FRAME: 0619

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:

Markus Magiera Zeisigweg 19 58285 Gevelsberg Germany

Dietmar Bronheim Roehrchenstr. 74 A 58452 Witten 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 "Hub Nut for a Planetary Transmission and Planetary Transmission" for which we have executed a United States patent application, said United States application being assigned U.S. Serial No. 14/028,845 filed on September 17, 2013 and which is disclosed in German Application No. DE 10 2012 018 715.7, filed on September 21, 2012;
- (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,

Page 1 of 4

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.

Magica Date 2, 12, 2013

PATENT REEL: 031964 FRAME: 0622

Dietmar Bronheim

Date 28, 11, 2013

PATENT REEL: 031964 FRAME: 0623

RECORDED: 01/14/2014