

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Raphael Fischer</td> <td>02/02/2012</td> </tr> <tr> <td>Michael Bogner</td> <td>02/07/2012</td> </tr> </tbody> </table>		Name	Execution Date	Raphael Fischer	02/02/2012	Michael Bogner	02/07/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Schaeffler Technologies AG & Co. KG</td> </tr> <tr> <td>Street Address:</td> <td>Industriestrasse 1-3</td> </tr> <tr> <td>City:</td> <td>Herzogenaurach</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>91074</td> </tr> </table>		Name:	Schaeffler Technologies AG & Co. KG	Street Address:	Industriestrasse 1-3	City:	Herzogenaurach	State/Country:	GERMANY	Postal Code:	91074
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CORRESPONDENCE DATA											
<p>Fax Number: (215)568-6499 Phone: 215-568-6400 Email: dmarkee@vklaw.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: VOLPE AND KOENIG, P.C. Address Line 1: UNITED PLAZA Address Line 2: 30 SOUTH 17TH STREET Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103</p>											
ATTORNEY DOCKET NUMBER:	INA-PT461 /DMM										
NAME OF SUBMITTER:	Randolph J. Huis										
Total Attachments: 3 source=SignedAssignment#page1.tif source=SignedAssignment#page2.tif source=SignedAssignment#page3.tif											

CH \$40.00 13513697

ASSIGNMENT

Raphael Fischer, residing at Von Hauck-Strasse 20, 91075 Herzogenaurach, Germany, a citizen of Germany; and Michael Bogner, residing at Forchheimer Strasse 5, 90542 Eckental, Germany, a citizen of Germany, (hereafter jointly and severally referred to as the undersigned), are the inventors of

ELECTRICAL DRIVE UNIT FOR A MOTOR VEHICLE

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 13/513,697, filed June 4, 201².

The undersigned hereby authorize assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

Schaeffler Technologies AG & Co. KG, a German company, having a principal place of business at Industriestrasse 1-3, 91074 Herzogenaurach, Germany, (hereafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in said invention, all applications for and all letters patent issued on said invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in said invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all

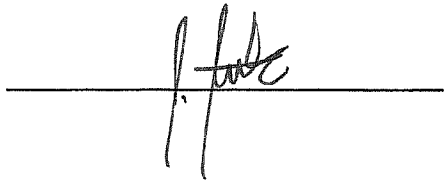
instruments proper to patent the invention throughout the world for the benefit of the assignee, and to execute all instruments proper to carry out the intent of this instrument.


The undersigned warrant that the rights and property herein conveyed are free and clear of any encumbrance.

EXECUTED under seal on this 02 day of February, 2012

at Herzogenaurach.
(Place)

Witness:




_____(L.S.)
Raphael Fischer

EXECUTED under seal on this 07 day of February, 2012
at Herogenamach.
(Place)

Witness:

Michael Bogner (L.S.)