

## PATENT ASSIGNMENT COVER SHEET

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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>NORBERT WEISS</td> <td>09/24/2013</td> </tr> <tr> <td>VASOONTARA THIAMTONG</td> <td>09/24/2013</td> </tr> <tr> <td>RICHARD AUER</td> <td>09/24/2013</td> </tr> </tbody> </table>		Name	Execution Date	NORBERT WEISS	09/24/2013	VASOONTARA THIAMTONG	09/24/2013	RICHARD AUER	09/24/2013
Name	Execution Date								
NORBERT WEISS	09/24/2013								
VASOONTARA THIAMTONG	09/24/2013								
RICHARD AUER	09/24/2013								
RECEIVING PARTY DATA									
Name:	VOLKSWAGEN AG								
Street Address:	.								
City:	WOLFSBURG								
State/Country:	GERMANY								
Postal Code:	38436								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14118842</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14118842				
Property Type	Number								
Application Number:	14118842								
CORRESPONDENCE DATA									
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ATTORNEY DOCKET NUMBER:	P-77450-US								
NAME OF SUBMITTER:	AMBER HYPOLITE								
Signature:	/AH/								

Date:

11/20/2013

**Total Attachments: 3**

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**ASSIGNMENT**

In consideration of One Dollar (1.00), and other good and valuable consideration, the Receipt of which is hereby acknowledged, we the undersigned, Norbert WEISS residing at An der Trift 8, 38173 Sickte, GERMANY; Vasoontara THIAMTONG residing at Nordring 1b, 38442 Wolfsburg, GERMANY; and Richard AUER residing at Rotekampweg 17, 38442 Wolfsburg, GERMANY;

Hereby sell, assign and transfer to Volkswagen Aktiengesellschaft, a German company located at 38436 Wolfsburg, GERMANY, its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Application No. (14/118,842, filed \_\_\_\_\_), which is a National Phase Application of PCT International Application No. PCT/EP2012/001984, PCT International filing date May 9, 2012 and being entitled:

**METHOD FOR A VEHICLE HAVING AN ELECTRIC MACHINE**

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions; and including the Assignor's right in and to all revenue, income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment. I hereby authorize and request the attorney of record of the firm Pearl Cohen Zedek Latzer, LLP, 1500 Broadway, 12<sup>th</sup> Floor, New York 10036, to insert in the parentheses above, the filing date and US Serial No. of said application when known;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty,

under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

**COVENANT** with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

FULL NAME OF INVENTOR: <b>Norbert WEISS</b>	FULL NAME OF WITNESS: <i>Vitali Dick</i>
SIGNATURE OF INVENTOR: <i>N. Weiss</i>	SIGNATURE OF WITNESS: <i>[Signature]</i>
DATE: <u>24/09/2013</u> (day / month / year)	ADDRESS OF WITNESS: <i>38448 Wolfburg Epenkamp 10</i>

FULL NAME OF INVENTOR: <b>Vasoontara THIAMTONG</b>	FULL NAME OF WITNESS: <i>Vitali Dick</i>
SIGNATURE OF INVENTOR: <i>V. Thiamtong</i>	SIGNATURE OF WITNESS: <i>[Signature]</i>
DATE: <u>24 / 09 / 2013</u> (day / month / year)	ADDRESS OF WITNESS: <i>38448 Wolfburg Epenkamp 10</i>

Docket No.: P-77450-US

FULL NAME OF INVENTOR: <b>Richard AUER</b>	FULL NAME OF WITNESS: <i>Vitali Diek</i>
SIGNATURE OF INVENTOR: <i>Richard Auer</i>	SIGNATURE OF WITNESS: <i>R</i>
DATE: <u>24/09/2013</u> (day / month / year)	ADDRESS OF WITNESS: <i>38448 Wolfsteig Egenkamp 10</i>