

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>Thomas FEICHTINGER</td> <td>09/12/2012</td> </tr> <tr> <td>Wolfgang PAUL</td> <td>09/17/2012</td> </tr> <tr> <td>Christian SPINDELBERGER</td> <td>09/17/2012</td> </tr> <tr> <td>Jurgen TANNHEIMER</td> <td>09/17/2012</td> </tr> </tbody> </table>		Name	Execution Date	Thomas FEICHTINGER	09/12/2012	Wolfgang PAUL	09/17/2012	Christian SPINDELBERGER	09/17/2012	Jurgen TANNHEIMER	09/17/2012
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RECEIVING PARTY DATA											
Name:	MAGNA E-Car Systems GmbH & Co. OG										
Street Address:	Liebenauer Hauptstrasse 317										
City:	Graz										
State/Country:	AUSTRIA										
Postal Code:	A-8041										
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>13546031</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13546031						
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CORRESPONDENCE DATA											
Fax Number:											
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	0540-476										
NAME OF SUBMITTER:	Todd A. Vaughn										
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**UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL
FOREIGN PATENT RIGHTS**

ASSIGNMENT

Application No. 13/546,031 Filing Date July 11, 2012

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned:

- 1) Thomas FEICHTINGER residing at Neue Welt Gasse 29, A-2700 Wiener Neustadt,
AUSTRIA
- 2) Wolfgang PAUL residing at Wienerbruckstraße 122/13, A-2344 Maria Enzersdorf,
AUSTRIA
- 3) Christian SPINDELBERGER residing at Bertha von Suttnergasse 22, A-3003 Gablitz,
AUSTRIA
- 4) Jürgen TANNHEIMER residing at Kielmansegg-Straße 23, A-2560 Berndorf,
AUSTRIA

who has/have made certain new and useful inventions, hereby sell, assign and transfer unto **MAGNA E-CAR Systems GmbH & CO. OG**, having an address at Liebenauer Hauptstraße 317, A-8041 Graz, AUSTRIA, its heirs, successors, legal representatives and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled:

CONVERTER FOR AN ELECTRICAL MACHINE, CONTROLLER AND METHOD FOR OPERATING A CONVERTER

for which an application for a United States Patent was filed on July 11, 2012, identified as U.S. Patent Serial Number 13/546,031, and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and/or that claim priority thereto and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof and/or that claim priority thereto, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its heirs, successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;


AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, and associated foreign patent applications, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

AND the undersigned hereby grants the firm of **Jordan IP Law, LLC** the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation of this document.


SIGNED on the dates indicated aside our signatures:


INVENTOR

DATE


1) Thomas FEICHTINGER 17.09.2012


2) Wolfgang PAUL 17.09.2012


3) Christian SPINDELBERGER 17.09.2012


4) Jürgen TANNHEIMER 17.09.2012