

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Rainer Glauning</td> <td>03/02/2007</td> </tr> <tr> <td>Jan Breitenbach</td> <td>04/02/2007</td> </tr> <tr> <td>Wolf Matthias</td> <td>04/02/2007</td> </tr> <tr> <td>Marcin Rejman</td> <td>04/02/2007</td> </tr> <tr> <td>Josef Baumgartner</td> <td>04/02/2007</td> </tr> <tr> <td>Thorsten Seidel</td> <td>04/02/2007</td> </tr> </tbody> </table>		Name	Execution Date	Rainer Glauning	03/02/2007	Jan Breitenbach	04/02/2007	Wolf Matthias	04/02/2007	Marcin Rejman	04/02/2007	Josef Baumgartner	04/02/2007	Thorsten Seidel	04/02/2007
Name	Execution Date														
Rainer Glauning	03/02/2007														
Jan Breitenbach	04/02/2007														
Wolf Matthias	04/02/2007														
Marcin Rejman	04/02/2007														
Josef Baumgartner	04/02/2007														
Thorsten Seidel	04/02/2007														
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															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11696276</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11696276										
Property Type	Number														
Application Number:	11696276														
CORRESPONDENCE DATA															
Fax Number:	(631)549-0404														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	(631)549-4700														
Email:	striker@strikerlaw.com														
Correspondent Name:	Michael J. Striker														
Address Line 1:	103 East Neck Road														
Address Line 4:	Huntington, NEW YORK 11743														
NAME OF SUBMITTER:	Michael J. Striker														

CH \$40.00 11696276

Total Attachments: 2

500264272

**PATENT
 REEL: 019203 FRAME: 0275**

source=glauning 4057#page1.tif
source=glauning 4057#page2.tif

R. 314718 JH

Attorney Docket No. 4057

ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below), or a joint inventor (if plural inventors are listed below), of an invention described in an application for a United States Patent entitled:

ELECTRICAL DEVICE

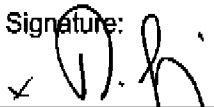
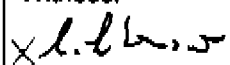
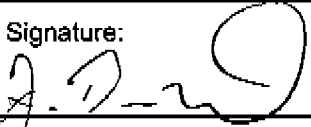



Executed by me on the date indicated next to my name and address and having the above Docket Number:

Sell and assign to **Robert Bosch GmbH**

having a business at **Postfach 30 02 20, D-70442 Stuttgart, Germany**

Its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for a United States Patent;

and in and to all applications for patent(s) for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representative all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

Signature: 	Date: x 02.03.2007	Residence and Full Postal Address: Froschegert 11 D-72631 Aichtal-Groetzingen Germany
Full Name of First or Sole Inventor: Rainer GLAUNING	Witness: x 	
Signature: 	Date: x 02.04.2007	Residence and Full Postal Address: Marc-Chagall-Weg 2b D-70569 Stuttgart Germany
Full Name of Second Inventor: Jan BREITENBACH	Witness: 	
Signature: x 	Date: 2007-04-02	Residence and Full Postal Address: Burgenlandstrasse 75 D-70469 Stuttgart Germany
Full Name of Third Inventor: Wolf MATTHIAS	Witness: 	

PATENT

REEL: 019203 FRAME: 0277

Signature: x <i>M. Rejman</i>	Date: x 02.04.07	Residence and Full Postal Address: Beim Wasserturm 14 D-71332 Waiblingen Germany
Full Name of Fourth Inventor: Marcin REJMAN	Witness: <i>M. Rejman</i>	
Signature: x <i>J. Baumgartner</i>	Date: x 02.04.07	Residence and Full Postal Address: Obere Waiblinger Strasse 168 D-70374 Stuttgart Germany
Full Name of Fifth Inventor: Josef BAUMGARTNER	Witness: <i>Thorsten Seidel</i>	
Signature: x <i>Thorsten Seidel</i>	Date: x 02.04.2007	Residence and Full Postal Address: Uracher Weg 15 D-71686 Remseck Am Neckar Germany
Full Name of Sixth Inventor: Thorsten SEIDEL	Witness: <i>J. Baumgartner</i>	
Signature:	Date:	Residence and Full Postal Address:
Full Name of Seventh Inventor:	Witness:	
Signature:	Date:	Residence and Full Postal Address:
Full Name of Eighth Inventor:	Witness:	
Signature:	Date:	Residence and Full Postal Address:
Full Name of Ninth Inventor:	Witness:	

PATENT

RECORDED: 04/24/2007

REEL: 019203 FRAME: 0278