

FORM PTO-1595 (REV. 6/04)

05-21-2007



103407909

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## 1. Name of conveying parties:

**Xaver LAUFENBERG; Dominique EYNIUS;  
Helmut SUELZLE; Stephan USBECK;  
Matthias SPAETH; Miriam NEUSER-HOFFMANN;  
Christian MYRZIK; Manfred SCHMID;  
Franz NIETFELD; Alexander THIEL;  
Harald BRAUN; and Norbert EBNER**

Additional name(s) of conveying parties attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other: \_\_\_\_\_

Execution dates: Aug. 22, 2006, Aug. 31, 2006, Aug. 25, 2006,  
Aug. 25, 2006, Dec. 4, 2006, Aug. 23, 2006,  
Aug. 19, 2006, Oct. 11, 2006, May 8, 2007, Jan.  
25, 2007, Jan. 30, 2007, and Oct. 16, 2006.

## 2. Names and addresses of receiving parties:

Name: **Robert Bosch GmbH**  
Internal Address: \_\_\_\_\_  
Street Address: **Postfach 30 02 20**  
City: **D-70442 Stuttgart**  
Country: **Federal Republic of Germany**

Name: **Daimler Chrysler AG**  
Internal Address: \_\_\_\_\_  
Street Address: **Epplestr. 225**  
City: **D-70546 Stuttgart**  
Country: **Federal Republic of Germany**

and

Name: **BMW AG**  
Internal Address: \_\_\_\_\_  
Street Address: **Petuelring 130**  
City: **D-80788 München**  
Country: **Federal Republic of Germany**

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application numbers or patent numbers:

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Applications:  
**10/582,926**

B. Patent No.(s):

Additional Numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Gerard A. Messina, Esq.**  
Internal Address: **KENYON & KENYON LLP**  
Street Address: **One Broadway**  
City: **New York** State: **New York** ZIP: **10004**  
CUSTOMER NO. 26646

## 6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41) ..... \$ 40.00

☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number:  
**11-0600**

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## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Gerard A. Messina (Reg. No. 35,952)

Name of Person Signing

Signature

Date

Total Number of pages including cover sheet, attachments and document: 16

OMB No. 0651-0027 (exp. 6/30/2005)

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**ASSIGNMENT**

WHEREAS, we,

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**Citizenship: Federal Republic of Germany**

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**Federal Republic of Germany**  
**Citizenship: France**

**Helmut SUELZLE**  
**Kirchstr. 5**  
**71691 Freiberg**  
**Federal Republic of Germany**  
**Citizenship: Federal Republic of Germany**

**Stephan USBECK**  
**Joh.-Seb.-Bach-Weg 17/1**  
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**Citizenship: Federal Republic of Germany**

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*Phil H. Ford*  
*May 8, 2007*

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**Citizenship: Federal Republic of Germany**

**and**

**Norbert EBNER**  
**Haldenstr. 32/1**  
**71642 Ludwigsburg**  
**Federal Republic of Germany**  
**Citizenship: Federal Republic of Germany**

have made inventions and discoveries in **ELECTRICAL DEVICE AND OPERATING METHOD**, for which an application for Letters Patent was filed as PCT International Application No. **PCT/DE2004/002681**, on December 7, 2004, and

**WHEREAS ROBERT BOSCH GMBH**, having a place of business at Postfach 30 02 20, D-70442 Stuttgart, Federal Republic of Germany, **DAIMLER CHRYSLER AG**, having a place of business at Epplenstr. 225, D-70546 Stuttgart, Federal Republic of Germany and **BMW AG**, having a place of business at Petuelring 130, 80788 München, Federal Republic of Germany, and who, together with their successors and assigns, are hereinafter called "Assignors," are desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

**NOW, THEREFORE**, for valuable consideration furnished by Assignees to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignees the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the

United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize Assignees to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignees or otherwise as Assignees may deem advisable, under an International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignees, as assignees of the entire right, title, and interest therein or otherwise as Assignees may direct.

4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignees without encumbrance; and that we are aware of no claim to the contrary.


5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignees' request and at Assignees' expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignees as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignees all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignees; to communicate to Assignees all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignees with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

Assignment  
504/998

22 IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
day of August, 2006.

  
Xaver LAUFENBERG

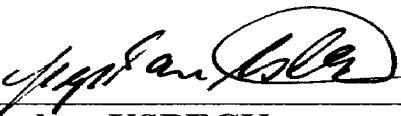
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
31 day of August, 2006.

  
Dominique EYNIUS

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
25 day of August, 2006.

  
**Helmut SUELZLE**

25 IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
day of August, 2006.

  
Stephan USBECK



IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 4<sup>th</sup> day  
of Dec. 4<sup>th</sup>, 2006.

  
Matthias SPAETH

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 23 day  
of August, 2006.

  
**Miriam NEUSER-HOFFMANN**

1 IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
day of 19.03.06, 2006.

  
**Christian MYRZIK**


AA IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
day of October, 2006.

  
\_\_\_\_\_  
**Manfred SCHMID**

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 8 day  
of May, 2007

  
Franz NIETFELD

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
25 day of January, 2007.

  
Alexander THIEL

30 IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
day of January, 2007.

  
Harald BRAUN

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
16th day of October, 2006.

  
\_\_\_\_\_  
**Norbert EBNER**