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## 1. Name of conveying party(ies):

**Matthias SCHUELER, Ruediger FEHRMANN,  
Dirk SAMUELSEN, Joachim PALMER, and Jens DAMITZ**

## 2. Name and address of receiving party(ies)

Name: Robert Bosch GmbH  
Street Address: Postfach 30 02 20  
City: D-70442 Stuttgart  
State: Federal Republic of GermanyAdditional name(s) & address(es) attached? ☐ Yes ☒ NoAdditional name(s) of conveying parties attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

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

Execution date(s) April 27, April 14, April 15, April 11, April 11,  
2005.

## 4. Application numbers or patent numbers:

Execution date of application is:

## A. Patent Application:

10/527,371

## 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  
Internal Address: KENYON & KENYON  
Street Address: One Broadway  
City: New York State: New York ZIP: 10004

## 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:

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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

9/27/05  
Date

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ASSIGNMENT

WHEREAS, we,

Matthias SCHUELER  
 Alter Ossweiler Weg 72  
 71638 Ludwigsburg  
 Federal Republic of Germany  
 Citizenship: Federal Republic of Germany

*In der Au 16  
 71711 Steinheim-Hörsingheim  
 27<sup>th</sup> April 2005  
 Matthias Schuler*

Ruediger FEHRMANN  
 Hoffmannstr. 189  
 71229 Leonberg  
 Federal Republic of Germany  
 Citizenship: Federal Republic of Germany

Dirk SAMUELSEN  
 Tischendorfstr. 7  
 71636 Ludwigsburg  
 Federal Republic of Germany  
 Citizenship: Federal Republic of Germany

Joachim PALMER  
 Ludwigsburger Str. 62  
 70825 Korntal-Muenchingen  
 Federal Republic of Germany  
 Citizenship: Federal Republic of Germany

and

Jens DAMITZ  
 Elly-Heuss-Knapp-Weg 7  
 75428 Illingen  
 Federal Republic of Germany  
 Citizenship: Federal Republic of Germany

have made inventions and discoveries in a **METHOD FOR CORRECTING THE POSITION OF THE ANGLE MARKS OF AN INCREMENTAL GEAR OF A ROTARY SPEED SENSOR AND/OR ROTARY ANGLE SENSOR AND SYSTEM THEREFOR**, for which an application for Letters Patent was filed as PCT International Application No. PCT/DE03/02260 on 8<sup>th</sup> day of July 2003 and

WHEREAS Robert Bosch GmbH, having a place of business at Postfach 30 02 20, D-70442 Stuttgart, Federal Republic of Germany, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

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

1. Assign, transfer, and convey to Assignee 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 Assignee 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 Assignee or otherwise as Assignee 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 Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee 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 Assignee 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 Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignee 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 Assignee 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 Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee 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.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 21<sup>st</sup>  
day of April, 2005.

  
\_\_\_\_\_  
**Matthias SCHUELER**

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 14<sup>th</sup>  
day of April, 2005.

  
\_\_\_\_\_  
**Ruediger FEHRMANN**

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 15<sup>th</sup>  
day of April, 2005.

A handwritten signature in black ink, appearing to read "Dirk Samuelson", written over a horizontal line.

**Dirk SAMUELSEN**

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 11<sup>th</sup>  
day of April, 2005.

  
\_\_\_\_\_  
Joachim PALMER

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 11<sup>th</sup>  
day of April, 2005.

  
Jens DAMITZ