

FORM PTO-1585

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1. Name of conveying party(ies):

Werner NITSCHKE, Klaus-Dieter MEIER, Knut BALZER, Ewald MAURITZ, Heiko BUEHRING, Hans BOGENRIEDER, Bernd PFAFFENEDER and Holger WULFF

4.22.04

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

3. Nature of conveyance:

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Execution dates: October 31, 2003, October 31, 2003, October 31, 2003, November 4, 2003, November 23, 2003, December 10, 2003, December 17, 2003 and December 11, 2003.

2. Name and address of receiving party(ies)

Name: Robert Bosch GmbH

Internal Address: _____

Street Address: Postfach 30 02 20City: D-70442 StuttgartState: Federal Republic of GermanyName: Conti Temic Microelectronic GmbH

Internal Address: _____

Street Address: Sieboldstrasse 19City: 90411 NürnbergState: Federal Republic of GermanyName: Siemens AG

Internal Address: _____

Street Address: Postfach 22 16 34City: 80506 MünchenState: Federal Republic of GermanyAdditional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application numbers or patent numbers:

Execution date of application is:

A. Patent Applications

10/473,572

B. Patent No.(s)

Additional Numbers attached? ☐ Yes ☒ No

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

Name: Richard L. MayerInternal Address: KENYON & KENYONStreet Address: One BroadwayCity: New York State: New York ZIP: 100046. Total number of applications and patents involved: 17. 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.*

Richard L. Mayer (Reg. No. 22,490)

Name of Person Signing

Signature

Date

Total Number of pages including cover sheet, attachments and documents: 12

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ASSIGNMENT

WHEREAS, we,

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and

**Holger WULFF
Habsburger Strasse 7
85051 Ingolstadt
Federal Republic of Germany
Citizenship: Federal Republic of Germany**

have made inventions and discoveries in **SENSOR ADAPTED FOR CONNECTION TO A BUS AND METHOD FOR SUPPLYING POWER TO A SENSOR CONNECTED TO A BUS**, for which an application for Letters Patent was filed as PCT International Application No. PCT/DE02/01023, on March 21, 2002, and

WHEREAS **ROBERT BOSCH GMBH**, having a place of business at **Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany**; **CONTI TEMIC MICROELECTRONIC GMBH**, **Sieboldstrasse 19, 90411 Nürnberg, Federal Republic of Germany**; and **SIEMENS AG**, **Postfach 22 16 34, 80506 München, Federal Republic of Germany**, and who, together with their successors and assigns, are hereinafter called "Assignees," 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, including all divisional, renewal, substitute, and continuation 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 names 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this _____
day of 31th October, 2003.


Werner NITSCHKE

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this _____
day of 31th of October, 2003.



Klaus-Dieter MEIER

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this _____
day of 31. 10, 2003.



Knut BALZER

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 4th
day of November, 2003.



Ewald MAURITZ

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 23
day of November, 2003.



Heiko BUEHRING

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 10
day of December, 2003.


Hans BOGENRIEDER

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 17
day of December, 2003.



Bernd PFAFFENEDER

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 11
day of December, 2003.


Holger WULFF

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