

FORM PTO-1585

RECORDATION

10-25-2005



103106661

10/17/05

To the Director of the US Patent and Trademark Office: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Rainer WILLIG, Burkhard KUHLMANN, Udo-Martin GOMEZ, Wolfram BAUER, and Christoph LANG

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 Germany

ZIP: _____

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

3. Nature of conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other: _____

Execution date(s): Sept. 14, 2005, Sept. 26, 2005, Sept. 26, 2005, Sept. 20, 2005, and Sept 29, 2005

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

4. Application numbers or patent numbers:

Execution date of application is:

A. Patent Applications:

11/137,977

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. MessinaInternal Address: KENYON & KENYONStreet Address: One BroadwayCity: 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:

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: 8

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PATENT
REEL: 017118 FRAME: 0248

ASSIGNMENT

WHEREAS, we,

Rainer WILLIG
Fellbacher Weg 21
DE-71732 Tamm
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Burkhard KUHLMANN
Drosselweg 10
DE-72800 Eningen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Udo-Martin GOMEZ
Bruckebachstr. 17/1
DE-71229 Leonberg
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Wolfram BAUER
Viktor-Renner-Str. 65
DE-72074 Tuebingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

and

Christoph LANG
4009 Miranda
Palo Alto, California 94304
United States
Citizenship: Federal Republic of Germany

have made inventions and discoveries in **RATE-OF-ROTATION SENSOR HAVING FREQUENCY ADJUSTMENT**, the specification of which is being filed on even date herewith; and

WHEREAS **ROBERT BOSCH GMBH**, having a place of business at **Postfach 30 02 20, 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, 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.

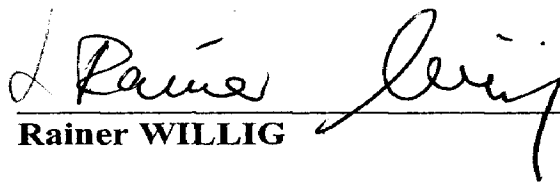
2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

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.

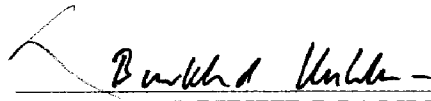
4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same 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 the said inventions and discoveries, the said patent applications, and the 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.

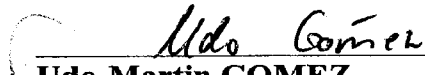
74 IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this
day of September, 2005.


Rainer WILLIG

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this
26 day of September, 2005.


Burkhard KUHLMANN

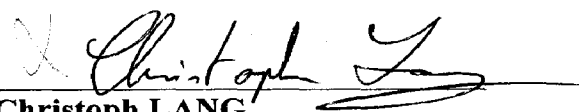
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this
26 day of September, 2005.


Udo-Martin GOMEZ

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this
20 day of September, 2005.

Wolfram Bauer
Wolfram BAUER

19 IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this
day of September, 2005.


Christoph LANG

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