

FORM PTO-1585

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05-02-2002



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To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Johannes ESCHLER
Juergen SCHIRMER

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

3. Nature of conveyance:

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

Execution date(s): Jan. 7, Jan. 7, 2002.

2. Name and address of receiving party(ies)

Name: Robert Bosch GmbH
 Internal Address: _____
 Street Address: Postfach 30 02 20
 City: D-70442 Stuttgart
 State: Federal Republic of Germany
 ZIP: _____

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

OFFICE OF THE
 PATENT COMMISSIONER
 1000 100 10 10 10 10
 1000 100 10 10 10 10

4. Application numbers or patent numbers:

Execution date of application is:

A. Patent Application:
10/009,864

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. Mayer
 Internal Address: KENYON & KENYON
 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

DO NOT USE THIS SPACE

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 document: 6

OMB No. 0651-0011 (exp. 4/94)

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Mail documents to be recorded with required cover sheet information to:

Commissioner for Patents
 Box Assignments
 P.O. Box 2327
 Arlington, VA 22202

430242

05/01/2002 TDI A21 00000090 110600 10009864

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PATENT
REEL: 012839 FRAME: 0287

ASSIGNMENT

WHEREAS, we,

Johannes ESCHLER
Herterstr. 40
71254 Ditzingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

and

Juergen SCHIRMER
Koppertweg 9/1
69124 Heidelberg
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made inventions and discoveries in **OPERATING ELEMENT**,
for which an application for Letters Patent was filed as PCT
International Application No. **PCT/DE00/01813** on June 3, 2000
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, including
all divisional, renewal, substitute, and continuation

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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 of 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

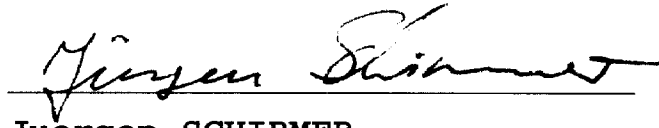
lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand
and seal this 7th day of January, 2002

Johannes Eschler

Johannes ESCHLER

IN TESTIMONY WHEREOF, I have hereunto set my hand
and seal this 7 day of January, 2002.


Juergen SCHIRMER

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