

FORM PTO-1585

04-23-2003



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COVER SHEET

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FINANCE SECTION

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

1. Name of conveying party(ies): **Michael ROELLEKE, Pascal KOCHER, Rolf-Juergen RECKNAGEL and Rolf AIDAM**

4-21-03

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

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

3. Nature of conveyance:
 Assignment (2 sets) Merger
 Security Agreement Change of Name
 Other: _____

Execution dates: Feb. 19, Feb. 26, March 31, March 24, 2003.

4. Application numbers or patent numbers:
Date application executed:

A. Patent Application:
10/238,103

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:

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.*

By: *[Signature]*
Pg No 35, 952

Richard L. Mayer (Reg. No. 22,490)
Name of Person Signing

[Signature]
Signature

4/16/03
Date

Total Number of pages including cover sheet, attachments and document: 10

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PATENT
REEL: 013975 FRAME: 0711

ASSIGNMENT

WHEREAS, we,

Michael ROELLEKE
Hirschlandener Str. 66
71229 Leonberg-Hoefingen
Federal Republic of Germany
Citizenship: German

Pascal KOCHER
Hegnachweg 5
70839 Gerlingen
Federal Republic of Germany
Citizenship: ~~German~~ FRENCH

Rolf-Juergen RECKNAGEL
J.-Auerstr. 19
07747 Jena
Federal Republic of Germany
Citizenship: German

Rolf AIDAM
Einsiedelstr. 10
79346 Endingen
Federal Republic of Germany
Citizenship: German

have made inventions and discoveries in **DEVICE FOR SIDE IMPACT DETECTION IN A MOTOR VEHICLE**, for which an application for Letters Patent is filed **Herewith**; 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 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.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 19th
day of February, ~~2002~~ 2003



Michael ROELLEKE

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 24th
day of February, 2003.



Pascal KOCHER

ASSIGNMENT

WHEREAS, we,

Michael ROELLEKE
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Federal Republic of Germany
Citizenship: German

Pascal KOCHER
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70839 Gerlingen
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Citizenship: French

Rolf-Juergen RECKNAGEL
J.-Auerstr. 19
07747 Jena
Federal Republic of Germany
Citizenship: German

Rolf AIDAM
Einsiedelnstr. 10
79346 Endingen
Federal Republic of Germany
Citizenship: German

have made inventions and discoveries in **DEVICE FOR SIDE IMPACT DETECTION IN A MOTOR VEHICLE**, for which an application for Letters Patent was filed in the United States Patent and Trademark Office on September 9, 2002, Serial No. 10/238,103; 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 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.

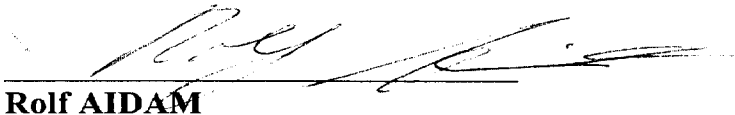
5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and 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.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 31st
day of March, 2003.

Recknagel
Rolf-Juergen RECKNAGEL

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 21st
day of MARCH, 2003.



Rolf AIDAM