

01-18-2000

[10191/923]

FORM PTO 1585

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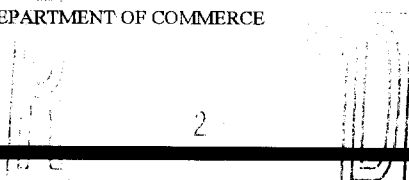
ET U.S. DEPARTMENT OF COMMERCE

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PATENTS ONLY

NRD 12.28.99



To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):
Achim HERZOG, Jürgen SPACHMANN, Uwe WAGNER,
Thomas RAICA
Additional name(s) of conveying parties attached? Yes No

2. Name and address of receiving party(ies)

Name: Robert Bosch GmbH

Street Address: Postfach 30 02 20

City: 70442 Stuttgart, Federal Republic of Germany

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other: _____
Execution date: Feb. 17, 1999; Feb. 15, 1999; Feb. 16, 1999;
February 18, 1999

4. Application numbers or patent numbers:
If this document is being filed together with a new application, the execution date of the application is:
Date of Execution:

A. Patent Application:
09/254,019

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

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.

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

Name of Person Signing

Signature

Date 12/21/99

Total Number of pages including cover sheet, attachments, and document: 8

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

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

Commissioner of Patents and Trademarks
Box Assignments
Washington DC 20231

01/18/2000 DNGUYEN 00000040 110600 09254019

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ASSIGNMENT

WHEREAS, we,

Achim HERZOG
 Jo.M. Knapp Weg 10
 71522 Backnang
 Federal Republic of Germany
 Citizenship: Federal Republic of Germany

Jürgen SPACHMANN
 Alleenstraße 3/1
 74372 Sersheim
 Federal Republic of Germany
 Citizenship: Federal Republic of Germany

Uwe WAGNER
 Ziegelgartenstr. 9/3
 71665 Vaihingen
 Federal Republic of Germany
 Citizenship: Federal Republic of Germany

and

Thomas RAICA
 Alte Rottenburger Straße 24
 72379 Hechingen
 Federal Republic of Germany
 Citizenship: Federal Republic of Germany

have made new and useful improvements in the invention entitled **ELECTRONIC CONTROL UNIT**, the specification of which was filed as International Application Number PCT/DE98/00621 on the 4th day of March, 1998, 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

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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 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 17th day of February, 1999.




Achim HERZOG

IN TESTIMONY WHEREOF, we have hereunto set our hands
and seals this 15th day of February, 1999.

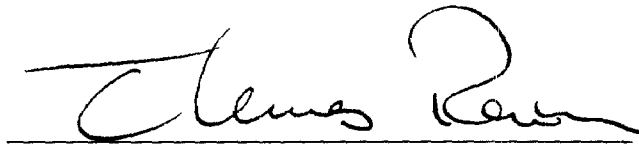
Jürgen Spachmann
Jürgen SPACHMANN

IN TESTIMONY WHEREOF, we have hereunto set our hands
and seals this 16th day of February, 1999.



Uwe WAGNER

IN TESTIMONY WHEREOF, we have hereunto set our hands
and seals this 18th day of February, 1999.

A handwritten signature in cursive script, appearing to read "Thomas Raica", written over a horizontal line.

Thomas RAICA

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