

Docket No.: R.302157

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

1. Name of conveying party(ies):

Werner HAARER
Hans-Joerg FEES
Andreas PEETZ
Ralph ITTLINGER

Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):

Name: Robert Bosch GmbH

Address: Postfach 30 02 20, 70442 Stuttgart, Germany

City: State/Prov.: ZIP:

Country: ZIP:

Additional name(s) & address(es) Yes No

3. Nature of conveyance:

- Assignment Merger
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- Other

Execution Date: 04/29/04

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

Patent Application No.	Filing date	B. Patent No.(s)
10/495,770	May 17, 2004	

Additional numbers Yes No

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

Name: RONALD E. GREIGG

Registration No. 31,517

Address: 1423 Powhatan Street, Suite One

City: Alexandria State/Prov.: VA

Country: ZIP: 22314

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00

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October 6, 2004

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**Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)**

Docket No.

R.302157

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;


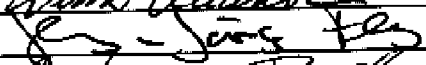

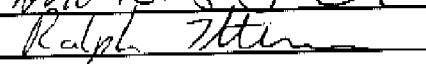
Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Werner HAARER	 29.04.04
Hans-Joerg FEES	 29.04.04
Andreas PEETZ	 29.04.2004
Ralph ITTLINGER	 29.04.2004