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P08A/REV03

11-06-2002



102273341

Tab settings → → →

To the Honorable Commissioner of Patents

Attached original documents or copy thereof.

1. Name of conveying party(ies):
Michael NAU Manfred RUOFF Marc BAREIS
Frank ILGNER Horst HARNDORF

2. Name and address of receiving party(ies):
Name: **Robert Bosch GmbH**

Address: **Postfach 30 02 20**

70442 Stuttgart, Germany

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

3. Nature of conveyance: **10-2802**
 Assignment Merger
 Security Agreement Change of Name
 Other

City: _____ State/Prov.: _____

Country: _____ ZIP: _____

Execution Date: **August 23, 2002, July 31, 2002, July 1, 2002, August 1, 2002, and August 9, 2002**

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

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
10/181,478 October 28, 2002

B. Patent No.(s)

Additional numbers Yes No

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

6. Total number of applications and patents involved: **1**

Name: **Ronald E. Greigg**

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

Registration No. **31,517**

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Address: **1423 Powhatan Street, Unit One**

Authorized to be charged to deposit account

City: **Alexandria** State/Prov.: **VA**

8. Deposit account number:
07-2100

Country: **U.S.A.** ZIP: **22314**

(Attach duplicate copy of this page if paying by deposit account)

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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.

Ronald E. Greigg

October 28, 2002

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and

3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

11/05/2002 LMUELLER 00000174 072100 10181478

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

Docket No.
R.37185

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 Commissioner of Patents and Trademarks 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
Michael NAU	<i>Michael Nau</i> 23/8/02
Manfred RUOFF	<i>Manfred Ruoff</i> 31.07.2002
Marc BAREIS	<i>Marc Bareis</i> 01.07.2002
Frank ILGNER	<i>Frank Ilgner</i> 01.08.2002
Horst HARNDORF	<i>Horst Harndorf</i> 07.08.2002