Rec'd PCT/PTO: 43598EP 2001 09-20-2001 FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) ONLY Copyright 1996-97 LegalStar POSA/REVO2 101850390 Tab settings → → To the Honorable Commissioner of Rate as and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies):, 2. Name and address of receiving party(ies): Friedrich BOECKING SEP 0 5 2001 Name: Robert Bosch GmbH Address: Postfach 30 02 20 Additional names(s) 70442 Stuttgart, GERMANY Yes X No 3. Nature of conveyance: Assignment Merger City: _____ State/Prov.: ____ ☐ Security Agreement Change of Name Country: _____ ZIP: ___ Other ____ Execution Date: July 30, 2001 Additional name(s) & address(es) Yes ☑ No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: July 30, 2001 Patent Application No. Filing date B. Patent No.(s) Yes 🛛 No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 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 Alexandria, Virginia 22314 8. Deposit account number: City: _____ State/Prov.: ____ 07-2100 ZIP: _____ Country: 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. 04 September 2001 Ronald E. Greigg Signature Date Name of Person Signing Total number of pages including cover sheet, attachments, and

> PATENT REEL: 012168 FRAME: 0678

| Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee) | | | Docket No. R.35893 | |
|---|---|---------------------------------------|-----------------------|--|
| This is an A | ssignment of the following rights, title | and interest: (check all that apply): | | |
| ☑ United States of America rights, title and interest in the invention | | | | |
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| | Date of Execution: | | | |
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| | ☐ International (PCT) Patent Application Serial No. | | | |
| | Other (specify) | | | |
| Title of the | | | | |
| co | DMMON RAIL | | | |
| Inventors (a | ussignors) | | | |
| | Name | Address | | |
| Friedrich BOECKING K | | Kahlhieb 34, 70499 Stuttgart, German | у | |
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| Assignee | | | | |
| Name | | Address | | |
| Robert B | osch GmbH | Postfach 30 02 20, 70442 Stuttgart, 0 | Germany | |
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PATENT REEL: 012168 FRAME: 0679

AS03A/REV01

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

Docket No. R.35893

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 |
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| Friedrich BOECKING | Founded Ruck 30 h Ol |
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