428 Rec'd PCT/PTO 2.11.00 ER SHEET 04-21-2000 (Rev. 6-93) Patent and Trademark Office $\mathbf{I}_{1}\mathbf{Y}$ OMB No. 0651-0011 (exp. 4/94 Tab settings → → ▼ 101329145 Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) DAIMLERCHRYSLER AB Gunther HIMMELSTEIN Internal Address: Additional name(s) of conveying party(ies) attached? U Yes ⋈ No 3. Nature of conveyance: Street Address: Epplestrasse 225, □ Merger D-70567 Stuttgart, Germany ☐ Change of Name ☐ Security Agreement City: __ □ Other ___ ___ ZIP: _ State: _ Execution Date: November 22, 1999 Additional name(s) & address(es) attached? □ Yes ☑ No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, November 22, 1999 the execution date of the application is: __ B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? \square Yes \times No 5. Name and address of party to whom correspondence 6. Total number of applications and 1 patents involved: concerning document should be mailed: Name: Russell D. Orkin Internal Address: Webb Ziesenheim Logsdon 7. Total fee (37 CFR 3.41).....\$ 40.00 MILMING COCCOCC SAME Orkin & Hanson, P.C. ⋈ Enclosed with filing fee **31** Street Address: _ □ Authorized to be charged to deposit account Seventh Avenue 8. Deposit account number: City: Pittsburgh State. (Attach triplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE

> Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents, Box Assignments Washington, D.C. 20231

Total number of pages including cover sheet, attachments and document

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.

9. Statement and signature.

Req. No. 33,059

Paul M. Reznick Name of Person Signing

PATENT REEL: 010707 FRAME: 0390

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Pebruary 11, 2000

Date

ASSIGNMENT

WHEREAS, WE, MARKUS KOCH, FRANK HENTSCHEL, GÜNTHER HIMMELSTEIN and ROLF KROUZILEK, residing in Schwabach, Germany; Berlin, Germany; Oberursel, Germany; and Berlin, Germany; respectively, have invented certain new and useful improvements in Method to Measure Curves and Orient Axles on Railway Vehicles for which we have this day executed an application for United States Letters Patent as initiation of the national phase of International Application No. PCT/EP99/03430, filed May 19, 1999;

AND, WHEREAS DAIMLERCHRYSLER AB, a corporation of Germany, having a place of business at Epplestrasse 225, D-70567 Stuttgart, Germany, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to us by said assignee, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Assistant Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further

PATENT REEL: 010707 FRAME: 0391 lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

Date Markus Koch Galgengartenstrasse 26 D-91126 Schwabach, Germany Frank Hentschel Date Stubenrauchstrasse 11 D-12161 Berlin, Germany 24/11/1999 Günther Himmelstein Im Rosengärtchen 19 D-61440 Oberursel, Germany Rolf Krouzilek Date Laubacher Strasse 31 D-14197 Berlin, Germany

RECORDED: 02/11/2000