Attorney Docket No. 1662/51092 08-21-2003 Form PTO-1595 (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94 HEET 10/34476 102530646 the Honorable Commissioner of Patents 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) 1) Johann BAUMGARTNER; 2) Dieter BIEKER; Name: Knorr-Bremse Systeme Fuer 3) Wolfgang PAHLE Nutzfahrzeuge GmbH Additional name(s) of conveying Internal Address: Moosacher Strasse 80 party(ies) attached? D-80809 Muenchen _ yes _X_ no Germany Additional name(s) & address(es) attached? 3. Nature of Conveyance: __yes X no X Assignment ____ Merger ___ Security Agreement ___ Change of Name Other: Execution Date: 1) 6/24/03; 2) 7/3/03; 3) 7/10/03 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: == A. Patent Application No.(s) B. Patent No(s). 10/344,764 Additional numbers attached? Yes X No 5. Name and address of party to whom 6. Total number of applications and patents involved: 1 correspondence concerning document should be mailed: Total Fee (37 CFR 3.41): \$ 40.00 X Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. Crowell & Moring, LLP P.O. Box 14300 _ Authorized to be charged to Deposit Account Washington, D.C. 20044-4300 8. Deposit Account No. (Attach dupl. copy of this page if paying by Deposit DO NOT WRITE IN THIS SPACE Statement and Signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy original document. is a true copy of the July 21, 2003 Sahok Reg. No. 32,169 Jeffrey D.Date TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS, AND DOCUMENT: 3 DO NOT USE THIS SPACE

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PATENT REEL: 014397 FRAME: 0561 Attorney Docket No.: 1662/51092

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH Moosacher Strasse 80 D-80809 Muenchen Germany

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

e e	
DIS	K BRAKE HAVING A BRAKE APPLICATION SYSTEM WITH A ROTARY LEVER
X executed co	tates Patent Application (check one): ncurrently herewith,
and to any and all Letters invention, including any an successors, legal representa	s Patent Application including any and all divisions or continuations thereof and a Patent of the United States which may issue on any such application or for said all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, in atives and assigns to the full end of the term or terms for which any and all such as fully and entirely as would have been held and enjoyed by the undersigned hande;
Each of the undersigned he any and all such Letters pa	reby authorizes and requests the Commissioner of Patents and Trademarks to issu tent to said ASSIGNEE, its successors or assigns in accordance herewith;
	rrants and covenants that he has the full and unencumbered right to sell and assigned and that he has not executed and will not execute any document with;
legal representatives or assi that he will execute and del- all other lawful acts deemed assigns to perfect title to sa any and all Letters Patent ASSIGNEE, its successors, o	rther covenants and agrees he will communicate to said ASSIGNEE, its successor gns all information known to him relating to said invention or patent application are iver any papers, make all rightful oaths, testify in any legal proceedings and perfor decessary or desirable by said ASSIGNEE, its successors, legal representatives and invention, to said application including divisions and continuations thereof and which may be granted therefor or thereon, including reissues or extensions, in said assigns or to assist said ASSIGNEE, its successors, legal representatives or assign forcing Letters Patent of the United States for said invention;
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10.07.2003 (date)

RECORDED: 07/21/2003

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