

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Wolfgang DOERR</td><td>04/28/2008</td></tr><tr><td>Zoltan SKRIBA</td><td>04/11/2008</td></tr></tbody></table>	Name	Execution Date	Wolfgang DOERR	04/28/2008	Zoltan SKRIBA	04/11/2008					
Name	Execution Date										
Wolfgang DOERR	04/28/2008										
Zoltan SKRIBA	04/11/2008										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Knorr-Bremse Systeme Fuer Nutzfahrzeuge GmbH</td></tr><tr><td>Street Address:</td><td>Moosacher Str. 80</td></tr><tr><td>City:</td><td>Muenchen</td></tr><tr><td>State/Country:</td><td>GERMANY</td></tr><tr><td>Postal Code:</td><td>80809</td></tr></table>	Name:	Knorr-Bremse Systeme Fuer Nutzfahrzeuge GmbH	Street Address:	Moosacher Str. 80	City:	Muenchen	State/Country:	GERMANY	Postal Code:	80809	
Name:	Knorr-Bremse Systeme Fuer Nutzfahrzeuge GmbH										
Street Address:	Moosacher Str. 80										
City:	Muenchen										
State/Country:	GERMANY										
Postal Code:	80809										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12020350</td></tr></tbody></table>	Property Type	Number	Application Number:	12020350							
Property Type	Number										
Application Number:	12020350										
CORRESPONDENCE DATA											
Fax Number: (202)628-8844 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 202-624-2500											
Email: wcousins@crowell.com											
Correspondent Name: Crowell & Moring LLP											
Address Line 1: Intellectual Property Group											
Address Line 2: PO Box 14300											
Address Line 4: Washington, DISTRICT OF COLUMBIA 20044-4300											
ATTORNEY DOCKET NUMBER:	037068.59849US										
NAME OF SUBMITTER:	Jeffrey D. Sanok										
Total Attachments: 2 source=59849USAssignment#page1.tif source=59849USAssignment#page2.tif											

OP \$40.00 12020350

PATENT

500589573

REEL: 021222 FRAME: 0034

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

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

ADJUSTING DEVICE FOR A TRANSMISSION

as set forth in his United States Patent Application:

U.S. Application No. 12/020,350, filed January 25, 2008, which is a continuation of International Application No. PCT/EP2006/007313, filed July 25, 2006.

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

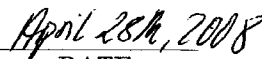
Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;


Each of the undersigned hereby grants the firm of CROWELL & MORING LLP, or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Signature:
Inventor one:


Wolfgang DOERR


DATE

Signature:
Inventor two:


Zoltan SKRIBA

DATE

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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

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

ADJUSTING DEVICE FOR A TRANSMISSION

as set forth in his United States Patent Application:

U.S. Application No. 12/020,350, filed January 25, 2008, which is a continuation of International Application No. PCT/EP2006/007313, filed July 25, 2006.

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **CROWELL & MORING LLP**, or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Signature:

Inventor one:

Wolfgang DOERR

DATE

Signature:

Inventor two:

Zoltan SKRIBA

11.04.2008
DATE

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.