

## 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>Michael HERGES</td> <td>02/11/2013</td> </tr> <tr> <td>Peter FRANK</td> <td>02/26/2013</td> </tr> <tr> <td>Falk HECKER</td> <td>03/19/2013</td> </tr> </tbody> </table>		Name	Execution Date	Michael HERGES	02/11/2013	Peter FRANK	02/26/2013	Falk HECKER	03/19/2013		
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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 Strasse 80</td> </tr> <tr> <td>City:</td> <td>Muenchen</td> </tr> <tr> <td>State/Country:</td> <td>FEDERAL REPUBLIC GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>DE-80809</td> </tr> </table>		Name:	Knorr-Bremse Systeme Fuer Nutzfahrzeuge GmbH	Street Address:	Moosacher Strasse 80	City:	Muenchen	State/Country:	FEDERAL REPUBLIC GERMANY	Postal Code:	DE-80809
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CORRESPONDENCE DATA											
<p>Fax Number: 2124255288  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 212-425-7200        Email: fjuman@kenyon.com        Correspondent Name: KENYON &amp; KENYON LLP        Address Line 1: ONE BROADWAY        Address Line 4: NEW YORK, NEW YORK 10004</p>											
ATTORNEY DOCKET NUMBER:	12841/73										
NAME OF SUBMITTER:	Gerard A. Messina										
Signature:	/Gerard A. Messina/										
Date:	04/02/2013										

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Total Attachments: 5

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**ASSIGNMENT**

WHEREAS, we,

**Michael HERGES  
Weitlstrasse 103  
DE-80935 Muenchen  
Federal Republic of Germany**

**Citizenship: Federal Republic of Germany**

**Peter FRANK  
Toeroekbalinti ut. 74  
HU-1112 Budapest  
Hungary**

**Citizenship: Hungary**

and

**Falk HECKER  
Im Baeumle 33  
DE-71706 Markgroeningen  
Federal Republic of Germany**

**Citizenship: Federal Republic of Germany**

have made inventions and discoveries in **METHOD FOR CONTROLLING A BRAKE SYSTEM OF A VEHICLE WITH AN ELECTRONICALLY REGULATED REAR-AXLE BRAKE CIRCUIT AND AN PNEUMATICALLY CONTROLLED FRONT-AXLE BRAKE CIRCUIT**, for which an application for Letters Patent was filed as PCT International Application No. PCT/EP2011/058528 on May 25, 2011, and

**WHEREAS KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GmbH**, having a place of business at **Moosacher Strasse 80, 80809 Muenchen, Federal Republic of Germany**, who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every

priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 11 day  
of Feb, 2013.

  
Michael HERGES

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 26 day  
of February, 2013.

  
\_\_\_\_\_  
**Peter FRANK**

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 19 day  
of March, 2013.

  
Falk HECKER