

## PATENT ASSIGNMENT

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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>Jan Grebe</td> <td>01/23/2012</td> </tr> <tr> <td>Dirk Brenner</td> <td>01/18/2012</td> </tr> <tr> <td>Jochen Weippert</td> <td>01/24/2012</td> </tr> <tr> <td>Wolfgang Rohn</td> <td>01/23/2012</td> </tr> <tr> <td>Harald Jaehns</td> <td>01/18/2012</td> </tr> </tbody> </table>		Name	Execution Date	Jan Grebe	01/23/2012	Dirk Brenner	01/18/2012	Jochen Weippert	01/24/2012	Wolfgang Rohn	01/23/2012	Harald Jaehns	01/18/2012
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RECEIVING PARTY DATA													
Name:	Knorr-Bremse Systeme Fuer Nutzfahrzeuge GmbH												
Street Address:	Moosacher Str. 80												
City:	Muenchen												
State/Country:	FEDERAL REPUBLIC GERMANY												
Postal Code:	DE-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>13381042</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13381042								
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Application Number:	13381042												
CORRESPONDENCE DATA													
Fax Number:	(212)425-5288												
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
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ATTORNEY DOCKET NUMBER:	12841/61												
NAME OF SUBMITTER:	Gerard A. Messina												

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**Total Attachments: 7**

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[12841/61]

**ASSIGNMENT**

WHEREAS, we,

**Jan GREBE  
Josef-Jaegerhuber-Strasse 10  
DE-82319 Starnberg  
Federal Republic of Germany**

**Citizenship: Federal Republic of Germany**

**Dirk BRENNER  
Sterneckerstrasse 1a  
DE-70563 Stuttgart  
Federal Republic of Germany**

**Citizenship: Federal Republic of Germany**

**Jochen WEIPPERT  
Schinkelstrasse 30  
DE-80805 Muenchen  
Federal Republic of Germany**

**Citizenship: Federal Republic of Germany**

**Wolfgang ROHN  
Faistenlohestrasse 11  
DE-81247 Muenchen  
Federal Republic of Germany**

**Citizenship: Federal Republic of Germany**

**and**

**Harald JAEHNS  
Arzberger Strasse 16a  
DE-81549 Muenchen  
Federal Republic of Germany**

**Citizenship: Federal Republic of Germany**

have made inventions and discoveries in **PRESSURE CONTROL VALVE ARRANGEMENT HAVING COVERS THAT ARE PRODUCED AS A COMPLETELY INTEGRAL PART WITH TRANSVERSE CHANNELS BY PRIMARY SHAPING**, for which an application for Letters Patent was filed as PCT International Application No. PCT/EP2010/058990 on June 24, 2010, 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.

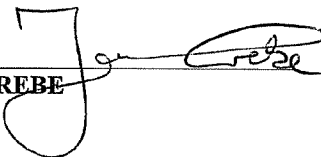
2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

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 23 day  
of 23.1.2012, 2011.

  
Jan GREBE

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 18 day  
of Jan, 2012

  
**Dirk BRENNER**

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 24 day  
of January, 2012.

  
\_\_\_\_\_  
Jochen WEIPPERT

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 23 day  
of January, 2012.

  
Wolfgang ROHN



IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 18 day  
of January, 2011.

  
Harald JAEHNS