Form **PTO-1595** (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005) 05-17-2007



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Bernhard MILLER	Name: KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH
	Internal Address:
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Execution Date(s) July 17, 2006	Ol and Address and the second
Additional name(s) of conveying party(ies) attached? Yes A	Street Address: Moosacher Str. 80
3. Nature of conveyance:	<u> </u>
✓ Assignment	City: München
Security Agreement Change of Name	State:
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Executive Order 9424, Confirmatory License	Country: GERMANY Zip: D-80809
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	s document is being filed together with a new applicat
A. Patent Application No.(s)	
10/575,659	B. Patent No.(s)
07 DBYRNE 00000093 110600 10575659	
	- 1
	attached? Yes No
5. Name and address to whom correspondence	6. Total number of applications and patents
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5. Name and address to whom correspondence concerning document should be mailed: Name: Gerard A. Messina, Esq.	6. Total number of applications and patents involved: 01 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
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Documents to be recorded (including cover/sheet) should be faxed to (703) 306-5995, or mailed to:

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ASSIGNMENT

WHEREAS, I,

Bernhard MILLER Schwalbenstrasse 32 71263 Weil der Stadt Federal Republic of Germany Citizenship: Federal Republic of Germany

have made inventions and discoveries in CIRCUIT CONFIGURATION FOR INDUCTIVE DISPLACEMENT MEASUREMENT, for which an application for Letters Patent was filed as PCT International Application No. PCT/EP 2004/011634 on April 21, 2005, and

WHEREAS KNORR-BREMSE Systeme Fuer Nutzfahrzeuge GmbH, having a place of business at Moosacher Str. 80, D-80809 Muenchen, Federal Republic of Germany, and 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.

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PATENT REEL: 019325 FRAME: 0101 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.

of	IN TESTIMONY	WHEREOF, I have hereunto set my hand and seal this $\cancel{17}$. day, 2006.	У
	·	Bernald Mills Bernhard MILLER	

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