PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Johann IRASCHKO	08/09/2010

RECEIVING PARTY DATA

Name:	KNORR-BREMSE Systeme fuer Nutzfahrzeuge GmbH
Street Address:	Moosacher Strasse 80
City:	Muenchen
State/Country:	GERMANY
Postal Code:	80809

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12853646	

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Stephen W. Palan

Total Attachments: 1

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OP \$40.00 128

PATENT REEL: 025004 FRAME: 0783

RECORDED: 09/17/2010

ASSIGNMENT

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

KNORR-BREMSE Systeme fuer Nutzfahrzeuge GmbH Moosacher Strasse 80 60809 Muenchen GERMANY

		Muenchen RMANY	٠	
(hereinafter ASSIGNEE) all right, his invention relating to:				
Brake Cylinder	for Compressed	l Air Operated	Vehicle Disc	c Brakes
as set forth in his United States Pe	atent Application (che	ok one):		
	filed . d Application, No.: , fi			
in and to said United States Pater to any and all Lotters Patent of Lincluding eny and all reissues or e representatives and assigns to the granted as fully and entirely as we made:	ns Childe States with xionsions thereof, to full and of the turm will have been held a	to hold and onlyged or terms for which ad enjoyed by the w	by said ASSIGE any and all nuc intersigned bad i	MRS, its summeers logal il Leiters Pasent may be this Assignment see been
Book of the undersigned hereby a resue any and all such Lenters Pais	uthorizes and reques int to said ASSIGNE	ets the Director of t E, its successors or s	hs U.S. Patent : issigns in accord	and Trademark Office to lance herewith;
Each of the undersigned warrants interests herein sold and assigned conflict herewith;	and that he has not t	skinging and will be)	
Each of the undersigned further or representatives or assigns all infor will execute and deliver any paper lawful acts deemed nocessary or perfect title to said invention, to s latters Patent which may be gran successors, or assigns or to assist reissuing or enforcing Letters Pate	mason known to the rs, make all rightful desirable by said AS said application inslu- ded therefor or there t said ASSIGNEE, it	tringing to any on the string in any string in any series and the string divisions and ten including related a successors, legal	i bijal przeecik sors, logal repu autinustions d 122 ar extension mprosentations	ige and parform all mbor secontatives or ossigns to pursof and to any and all s, in said ABSIONER its
Each of the undersigned hereby gr to insert in this Assignment cay fo of the U.S. Patent and Tredemark	uther identification i	wingir <i>met</i> t, ne newes:	ERLA OL CAMPONICA	sarther thereof, the power e to comply with the rules
Signature:	<u> </u>	n A		<u>03/03/2010</u>
Inventor one:	Johann IRA	SCHAO		" DATE

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PATENT REEL: 025004 FRAME: 0784