PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2862420

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARKUS GRUBER	04/28/2014
WOLFGANG PRITZ	04/14/2014
MARTIN MACK	04/14/2014

RECEIVING PARTY DATA

Name:	KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH
Street Address:	MOOSACHER STR. 80
City:	MUENCHEN
State/Country:	GERMANY
Postal Code:	80809

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14222262

CORRESPONDENCE DATA

Fax Number: (202)628-8844

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2026242500

Email: dwiezik@crowell.com

CROWELL & MORING LLP Correspondent Name:

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Address Line 4: WASHINGTON, D.C. 20004

NAME OF SUBMITTER: MARK H. NEBLETT, REG. NO. 42,028	
SIGNATURE: /Mark H. Neblett/	
DATE SIGNED:	05/20/2014
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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PATENT REEL: 032929 FRAME: 0741 502815826

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

THE OF HIVEHUM	Brake Caliper of a Disk Brake for	or a Utility Vehicle
the application PCT Internation	d declaration are directed to (check or on identified above by the attorney do tional Application Numbers Application No. 14/222,262, filed N	ocket no. and title of invention, filed
	ASSIGN	<u>MENT</u>
For good and valua below-named inver	ble consideration, the receipt and suff ttor I have sold and assigned, and by t	iciency of which are hereby acknowledged, as a hese presents hereby sell and assign, unto:
Name of Assignee	KNORR-BREMSE Systeme F	uer Nutzfahrzeuge GmbH
Address of Assign	ee: Moosacher Str. 80, 80809 Muc	nchen, GERMANY
and to the above-id continuations there application or for s by said ASSIGNER	entified invention and United States p of, and in and to any and all Letters Pa aid invention, including any and all re t, its successors, or assigns to the full be granted as fully and entirely as wo	for the United States, its territories, and possessions in atent application, including any and all divisions or atent of the United States that may issue on any such issues or extensions thereof, to be held and enjoyed end of the term or terms for which any and all such uld have been held and enjoyed by me had this
I hereby authorize : Letters Patent to sa	and request the Director of the U.S. Paid ASSIGNEE, its successors, or assig	atent and Trademark Office to issue any and all such gas in accordance herewith.
		ered right to sell and assign the interests herein sold ecute any document or instrument in conflict
or assigns all inform and deliver any pap acts deemed necess perfect title to said all Letters Patent the ASSIGNEE, its such	nation known to me relating to said in ters, make all rightful oaths, testify in ary or desirable by said ASSIGNEE, invention, to said application includin at may be granted therefor or thereon ecessors, or assigns, or to assist said A	aid ASSIGNEE, its successors, legal representatives, evention or patent application and that I will execute any legal proceedings, and perform all other lawful its successors, legal representatives, or assigns to g divisions and continuations thereof and to any and, including reissues or extensions, in said SSIGNEE, its successors, legal representatives, or at of the United States for said invention.
	DECLAR	<u>ATION</u>
As a below named	inventor, I hereby declare that:	
The above-identifie	d application was made or authorized	to be made by me.
I believe that I am	he original inventor or/an original join	nt inventor of a claimed invention in the application.
I hereby acknowled 1001 by fine or imp	orisonment of not more than five (5) y	
Signature:	Arkus GRUBER	Z8.04. Zo14 DATE
Inventor: M	arkus GRUBER	DATE

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

Title of Invention:	Brake Caliper of a Disk Brake for a Utility Vehicle	
the application in PCT Internation	claration are directed to (check one): dentified above by the attorney docket no. and title of invention al Application Number	
	ASSIGNMENT	
	consideration, the receipt and sufficiency of which are hereby acknowledged, as a large sold and assigned, and by these presents hereby sell and assign, unto:	
Name of Assignee:	KNORR-BREMSE Systeme Fuer Nutzfahrzeuge GmbH	
Address of Assignee:	Moosacher Str. 80, 80809 Muenchen, GERMANY	
and to the above-identificontinuations thereof, a such application or for enjoyed by said ASSIG	E) all my right, title and interest for the United States, its territories and possessions in fied invention and United States patent application, including any and all divisions or and in and to any and all Letters Patent of the United States which may issue on any said invention, including any and all reissues or extensions thereof, to be held and NEE, its successors or assigns to the full end of the term or terms for which any and all to be granted as fully and entirely as would have been held and enjoyed by me had this hade.	
	request the Director of the U.S. Patent and Trademark Office to issue any and all such SSIGNEE, its successors or assigns in accordance herewith.	
	that I have the full and unencumbered right to sell and assign the interests herein sold have not executed and will not execute any document or instrument in conflict	
I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to me relating to said invention or patent application and that I 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.		
	DECLARATION	
As a below named inve	entor, I hereby declare that:	
The above-identified ap	oplication was made or authorized to be made by me.	
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.	
	that any willful false statement made in this declaration is punishable under 18 U.S.C. onment of not more than five (5) years, or both.	
Signature: Volfg	M GARANTE DATE	

PATENT REEL: 032929 FRAME: 0743

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

Title of Invention:	Brake Caliper of a Disk Brake	for a Utility Vehicle	
the application in PCT Internation	eclaration are directed to (check of identified above by the attorney dotal Application Number, pplication No. 14/222,262, filed to the control of the	locket no. and title of inventi	
	ASSIGN	IMENT	
	consideration, the receipt and suf I have sold and assigned, and by		
Name of Assignee:	KNORR-BREMSE Systeme I	Fuer Nutzfahrzeuge GmbH	Ĭ
Address of Assignee:	Moosacher Str. 80, 80809 Mu	enchen, GERMANY	
and to the above-identi continuations thereof, a application or for said by said ASSIGNEE, its	E) all my right, title, and interest iffied invention and United States and in and to any and all Letters I invention, including any and all r s successors, or assigns to the ful granted as fully and entirely as wonade.	patent application, including Patent of the United States the reissues or extensions thereo I end of the term or terms for	g any and all divisions or nat may issue on any such f, to be held and enjoyed r which any and all such
	request the Director of the U.S. I ASSIGNEE, its successors, or ass		
	t that I have the full and unencum I have not executed and will not e		
I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to me relating to said invention or patent application and that I 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 that 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.			
	DECLA	RATION	
As a below named inv	entor, I hereby declare that:		
The above-identified a	application was made or authorize	ed to be made by me.	
I believe that I am the	original inventor or an original jo	oint inventor of a claimed in	vention in the application.
	that any willful false statement in sonment of not more than five (5)	years, or both.	
Signature: // Mart	in MACK		14.04.2014 DATE

PATENT REEL: 032929 FRAME: 0744

RECORDED: 05/20/2014