### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BERND HERTHAN	05/25/2020
MANFRED STENZEL	05/29/2020
CHRISTOPH BRÜCKNER	05/25/2020

### **RECEIVING PARTY DATA**

Name:	BROSE FAHRZEUGTEILE SE & CO. KOMMANDITGESELLSCHAFT, BAMBERG
Street Address:	BERLINER RING 1
City:	BAMBERG
State/Country:	GERMANY
Postal Code:	96052

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16790532

### **CORRESPONDENCE DATA**

**Fax Number:** (248)358-3351

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:** (248) 358-4400

Email: kgrand@brookskushman.com
Correspondent Name: BROOKS KUSHMAN P.C.
Address Line 1: 1000 TOWN CENTER

Address Line 2: 22ND FLOOR

Address Line 4: SOUTHFIELD, MICHIGAN 48075-1238

ATTORNEY DOCKET NUMBER: BROMN0130PUS BRH532US	
NAME OF SUBMITTER:	COREY J. NEIL
SIGNATURE:	/Corey J. Neil/
DATE SIGNED:	06/30/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 3** 

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PATENT REEL: 053083 FRAME: 0250

EPAS ID: PAT6178161

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PATENT REEL: 053083 FRAME: 0251

Attorney Docket Number	BROMN0130PUS
	BRH532US

# ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention	ADJUSTMENT ASSEMBLY FOR A VEHICLE WITH AN ULTRASONIC	
	SYSTEM AND METHOD FOR OBSTACLE DETECTION	
As a below named inventor, I here	chy declare that:	
This declaration is directed to:		
The attached ap	pplication, or	
	pplication or PCT international application number filed on <u>February 13, 2020</u> . (I hereby authorize the	
insertion of the	application filing date and number when they become known.)	
The above-identified application of	was made or authorized to be made by me.	
I believe that I am the original inv	entor or an original joint inventor of a claimed invention in the application.	
I hereby state that I have reviewed	and understand the contents of the above-identified specification, including the claims.	
I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.		
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby assign, sell and set over to Brose Fahrzeugteile SE & Co. Kommandigesclischaft, Bamberg, a corporation organized and existing under the laws of the state or country of Germany, and having a place of business at Berliner Ring 1, Bamberg 96052, Germany, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, my entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified application including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in my name, at its or their election, and I hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.		
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.		
And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.		
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.		
LEGAL NAME OF INVENTOR		
Inventor: Bernd HERTHAN	Date: 25.05.2020	
Signature: 445		
Page 1 (Supplemental Sheet with	Additional Joint Inventors is attached if necessary)	
Note: An Application Data Sheet (PT	Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.	

PATENT REEL: 053083 FRAME: 0252

Attorney Docket Number	BROMN0130PUS
	BRH532US

## ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

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This declaration is directed to:	
The attached ap	oplication, or
16/790,532	pplication or PCT international application number
The above-identified application	was made or authorized to be made by me.
I believe that I am the original inv	rentor or an original joint inventor of a claimed invention in the application.
I hereby state that I have reviewed	d and understand the contents of the above-identified specification, including the claims.
I am aware of the duty to disclose as defined in 37 C.F.R. § 1.56.	to the U.S. Patent and Trademark Office all information known to me to be material to patentability
over to Brose Fahrzengteile SE & or country of Germany, and hav ASSIGNEE, its successors, assig inventions and discoveries in the legal representatives to make applin its or their own name or name successors, assigns or other legal and discoveries in all countries, it divisionals, reexaminations and name	
applications for Letters Patent of	my heirs, successors, assigns or other legal representatives to execute any and all papers, including any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, gal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.
And I hereby represent and warra	int that I have not granted any rights inconsistent with the rights granted herein.
I hereby acknowledge that any imprisonment of not more than fi	willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or ve (5) years or both.
LEGAL NAME OF INVENTOR	
Inventor: <u>Manfred STENZ</u>	EL Date: 29,05,2020
Signature:	Mayoroc
Page 2 (Supplemental Sheet with	Additional Joint Inventors is attached if necessary)
Note: An Application Data Sheet (F	TO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

PATENT REEL: 053083 FRAME: 0253

Attorney Docket Number	BROMN0130PUS
	BRH532US

## ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention	ADJUSTMENT ASSEMBLY FOR A VEHICLE WITH AN ULTRASONIC SYSTEM AND METHOD FOR OBSTACLE DETECTION
As a below named inventor, I he	reby declare that:
This declaration is directed to:	
The attached a	pplication, or
16/790,532	application or PCT international application number filed on <u>February 13, 2026</u> . (I hereby authorize the application filing date and number when they become known.)
The above-identified application	was made or authorized to be made by me.
I believe that I am the original in	ventor or an original joint inventor of a claimed invention in the application.
I hereby state that I have reviewe	d and understand the contents of the above-identified specification, including the claims.
I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.	
over to <u>Brose Fabriceusteile SE &amp;</u> or country of <u>Germany</u> , and have ASSIGNEE, its successors, assig inventions and discoveries in the legal representatives to make app in its or their own name or name successors, assigns or other legal	and valuable consideration, receipt of which is hereby acknowledged, I do hereby assign, sell and set Co. Kommanditgeselischaft. Bamberg, a corporation organized and existing under the laws of the state ing a place of business at Berliner Ring I, Bamberg 96052, Germany, hereinafter referred to as the ns or other legal representatives, my entire right, title and interest, domestic and foreign, in and to the above-identified application including the right of said ASSIGNEE, its successors, assigns or other lications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries s, or in my name, at its or their election, and I hereby assign, sell and set over to said ASSIGNEE, its representatives, all rights of priority, including any provisional applications, in and to said inventions including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, eissue applications.
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.	
And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.	
LEGAL NAME OF INVENTOR	
Inventor: Christoph BRÜC	WER Date: 25-05-2020
Signature: Lylla	
Page 3 (Supplemental Sheet with	Additional Joint Inventors is attached if necessary)
Note: An Application Data Sheet (P	TO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

PATENT REEL: 053083 FRAME: 0254

**RECORDED: 06/30/2020**