506913444 10/08/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6960279

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAROSLAW GROCHOWICZ	09/28/2021
KLAUS KAESGEN	02/16/2020
MARC OLIVER RETTIG	02/22/2021
ANDREAS WANK	02/22/2021
CHRISTIAN SCHMENGLER	02/22/2021
ANNIKA KRAUSE	02/22/2021
CLEMENS MARIA VERPOORT	02/22/2021

RECEIVING PARTY DATA

Name:	FORD GLOBAL TECHNOLOGIES, LLC
Street Address:	330 TOWN CENTER DRIVE
Internal Address:	SUITE 800
City:	DEARBORN
State/Country:	MICHIGAN
Postal Code:	48126

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17204391

CORRESPONDENCE DATA

Fax Number:

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.

Email: docketing@burrisiplaw.com

Correspondent Name: BURRIS LAW PLLC

Address Line 1: 300 RIVER PLACE DRIVE

Address Line 2: SUITE 1775

Address Line 4: DETROIT, MICHIGAN 48207

ATTORNEY DOCKET NUMBER:	84345296
NAME OF SUBMITTER:	ROBERT VOAKES
SIGNATURE:	/Robert Voakes/

PATENT 506913444 REEL: 057742 FRAME: 0306

DATE SIGNED:	10/08/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 7	·
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source=0188FG-000252US_Exec	uted_Declarations#page2.tif
source=0188FG-000252US_Exec	uted_Declarations#page3.tif
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source=0188FG-000252US_Exec	uted_Declarations#page6.tif
source=0188FG-000252US_Exec	uted_Declarations#page7.tif

Attorney Docket Number

84345296

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

Title of Invention

PROCESS FOR PRODUCING A PROTECTIVE COATING ON A BRAKE SIDE OF A BRAKE DISK MAIN ELEMENT AND PROCESS FOR PRODUCING A BRAKE DISK

This declaration is directed to:

The attached application, or United States application or PCT international application number 17/204,391 filed on <u>3/17/2021</u>. If hereby authorize the insertion of the application filing date and number into this from when they become known.)

The above identified application was made or authorized to be made by me.

Unemby state that I have reviewed and understand the contents of the specification in the above-identified application, including the claims.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I am aware of the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

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, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may down necessary to secure thereto the rights herein sold, assigned 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: Januslaw Groehowicz

_____ note: 9/28/2021

Signature

Note: An Application Data Sheet (PTO-88/14 or equivalent), including massing the entire inventive entiry, must accompany this form. Use an additional declaration form for each additional inventor.

Attorney Docket Numb	er 84345296
	IND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR
	LICATION USING AN APPLICATION DATA SHEET (37 C.E.R. 1.76)
Title of Invention	PROCESS FOR PRODUCING A PROTECTIVE COATING ON A BRAKE SIDE OF A BRAKE DISK MAIN ELEMENT AND PROCESS FOR PRODUCING A BRAKE DISK
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FORD GLOBAL TEC laws of the State of I Michigan, hereinafter r title and interest, domincluding the right of treceive Letters Patent organizations, in its or ASSIGNEE or ASSIGLETTER Patent herein: hereby sell, assign any priority, including any and intergovernmental	rment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto HNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the Delaware, having its principal place of business at Dearborn, County of Wayne, and State of eferred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, estic and foreign, in and to the inventions and discoveries in the above-identified invention he ASSIGNEE, its successors, assigns or other legal representatives to make applications and to for the inventions and discoveries in any and all countries, entities and intergovernmental their own name or names, or in my name, at its or their election (and I hereby authorize the NEE's attorney to insert the serial/application number and filing date of the application to receive Serial No. I set over to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of provisional applications, in and to the inventions and discoveries in any and all countries, entities organizations including all applications claiming benefit of the filing date hereof, continuations, livisionals, reexaminations and reissue applications.
including applications organizations, and to	myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental perform any and all acts which the ASSIGNEE, its successors, assigns or other legal em necessary to secure thereto the rights herein sold, assigned and set over.
And I hereby represent	and warrant that I have not granted any rights inconsistent with the rights granted herein.
fine or imprisonment o	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by f not more than five (5) years or both.
LEGAL NAME OF IN	<u> </u>
Inventor: Klaus F	Laesgen Date: No.C/C COCK

Signature: // Clean // Cay ...

Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional declaration form for each additional inventor.

Attorney Docket Numb	er 84345296
ASSIGNMENT A	AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR
DESIGN APP	LICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)
Title of Invention	PROCESS FOR PRODUCING A PROTECTIVE COATING ON A
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ino doomacoon is ano	your to,
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PORD GLOBAL TECH laws of the State of E Michigan, hereinafter re- citle and interest, dom- including the right of the receive Letters Patent organizations, in its or ASSIGNEE or ASSIGN Letters Patent herein: hereby sell, assign and priority, including any pand intergovernmental continuations-in-part, d And I hereby agree for including applications in organizations, and to representatives may dece	ment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto HNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the Delaware, having its principal place of business at Dearborn, County of Wayne, and State of aftered to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, estic and foreign, in and to the inventions and discoveries in the above-identified invention the ASSIGNEE, its successors, assigns or other legal representatives to make applications and to for the inventions and discoveries in any and all countries, entities and intergovernmental their own name or names, or in my name, at its or their election (and I hereby authorize the NEE's attorney to insert the serial/application number and filing date of the application to receive Serial No
	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by
	not more than five (5) years or both.
LEGAL NAMĘ OF IN'	VENTQR , ,
nventor: <u>Marc Oi</u>	iver Redtig Date: 02/22/2524
No.	James
	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. ion form for each additional inventor.

Attorney	Docket	Number
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84345296

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

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I am aware of the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

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, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned 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:

Andreas Wank

Date:

22.02.2021

Signature:

J. W2

Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional declaration form for each additional inventor.

Attorney Docket Number 84345296		
ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR		
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Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified invention including the right of the ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for the inventions and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own name or names, or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to insert the serial/application number and filing date of the application to receive Letters Patent herein: Serial No		
including applications for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.		
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LEGAL NAME OF INVENTOR		
Inventor: Christian Schmengler Date: Teb Tuary		
Inventor: Christian Schmengler Signature: C. Schmengler Date: Feb Tuary 22/2021		
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional declaration form for each additional inventor.		

PATENT

REEL: 057742 FRAME: 0312

Attorney Docket Number	r 84345296
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FORD GLOBAL TECH laws of the State of De Michigan, hereinafter retitle and interest, dome including the right of the receive Letters Patent organizations, in its or ASSIGNEE or ASSIGN Letters Patent hereby sell, assign and priority, including any pand intergovernmental of continuations-in-part, difference of the state of the sta	set over to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of rovisional applications, in and to the inventions and discoveries in any and all countries, entities organizations including all applications claiming benefit of the filing date hereof, continuations, visionals, 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, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.	
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LEGAL NAME OF INV Inventor: Annika K	- AA AA 707 <i>4</i>
Signature:	February 22 / 2021
	Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.
Use an additional declaration	on form for each additional inventor.

Attorney Docket Number

84345296

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And I hereby agree for myself, my hears, 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, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may shown necessary to secure thereto the rights herein sold, assigned and set over.

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LEGAL NAME OF INVENTOR.

Inventor:

Clemens Maria Verposer

Date: Journary 22,

Signature:

RECORDED: 10/08/2021

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PATENT

REEL: 057742 FRAME: 0314