01/11/2021 506442537

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6489305

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VOLKER SCHEER	01/11/2021
RAINER VOGT	01/11/2021

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17145664

CORRESPONDENCE DATA

Fax Number: (734)542-9569

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: 734 542 0900 Email: MST@mstfirm.com

Correspondent Name: MACMILLAN, SOBANSKI & TODD, LLC - FORD

Address Line 1: ONE MARITIME PLAZA - FIFTH FLOOR

Address Line 2: 720 WATER STREET Address Line 4: TOLEDO, OHIO 43604

ATTORNEY DOCKET NUMBER:	84331329(10070)
NAME OF SUBMITTER:	RENEE D. EAST
SIGNATURE:	/Renee D. East/
DATE SIGNED:	01/11/2021

Total Attachments: 2

506442537

source=Signed_Assigns#page1.tif source=Signed Assigns#page2.tif

> **PATENT REEL: 054875 FRAME: 0945**

	١													
	Ý													

84331329

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	METHOD FOR DETERMINING AIR QUALITY IN A					
This declaration is directed to: PASSENGER COMPARTMENT OF A MOTOR VEHICLE						
⊠ The a Cl Unite	tisched application, or d States application or PCT international application number filed on					
The above identified ap	plication was made or authorized to be made by me.					
I hereby state that I have including the claims.	e reviewed and understand the contents of the specification in the above-identified application,					
I believe that I am the o	riginal inventor or an original joint inventor of a claimed invention in the application.					
in continuation in part	o disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including applications, material information which became available between the filing date of the prior mal or PCT international filing date of the continuation-in-part application.					
FORD GLOBAL TECH laws of the State of De Michigan, bereinafter in right, title and interest, c including the right of the receive Letters Patent I organizations, in its or I ASSIGNEE or ASSIGN receive Letters Patent hand I hereby sell, assign of priority, including an entities and intergovern	nent agreement heretofore made or by contractual obligation, I do sell, assign and set over unto INOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the claware, 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 fomestic and foreign, in and to the inventions and discoveries in the above-identified inventions. 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 erein: Serial No. 17/145664 Filing Date 11-Jan-2021 , and set over to the ASSIGNEE, its successors, assigns or other legal representatives, all rights y provisional applications, in and to the inventions and discoveries in any and all countries, mental organizations including all applications claiming benefit of the filing date hereof, ons-in-part, divisionals, reexaminations and reissue applications.					
papers, including applications are applicated as the control of th	myself, my heirs, successors, assigns or other legal representatives to execute any and all ations for Letters Patent of any and all kinds and in any and all countries, entities and izations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other deem necessary to secure thereto the rights berein sold, assigned and set over.					
And Thereby represent a	nd warrant that I have not granted any rights inconsistent with the rights granted herein.					
tine or imprisonment of the CAL NAME OF INV	at 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. ENTOR					
Inventor: Volke	r Scheer / Date: 7/2074					
Signature /	<u>747074</u> Date: <u>747074</u>					
Note: An Application Data	i Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this furnition form for each additional inventor.					

PATENT REEL: 054875 FRAME: 0946

	<u> </u>
Attorney Docket Number	84331329

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	METHOD FOR DETERMINING AIR QUALITY IN A							
This declaration is directed to: PASSENGER COMPARTMENT OF A MOTOR VEHICLE								
inis deciaration is dire	cted to:							
	attached application, or							
☐ Unit	ed States application or PCT international application number filed on							
The above-identified a	oplication was made or authorized to be made by me.							
I hereby state that I h including the claims.	I hereby 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.							
continuation-in-part ap	to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for oplications, material information which became available between the filing date of the prior ional or PCT international filing date of the continuation-in-part application.							
FORD GLOBAL TEC of the State of Delaws hereinafter referred to interest, domestic and of the ASSIGNEE, its for the inventions and name or names, or in rinsert the serial/applications, its succeapplications, in and to	when 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 laws are, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and foreign, in and to the inventions and discoveries in the above-identified invention including the right successors, assigns or other legal representatives to make applications and to receive Letters Patent discoveries in any and all countries, entities and intergovernmental organizations, in its or their own ny name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to cation number and filing date of the application to receive Letters Patent herein: Serial No. ———————————————————————————————————							
including applications organizations, and to p	r 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 representatives a 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 IN	۸۰							
Inventor: Rai	ner Vogt Date: Jan 4, 2021							
Signature:	12.Vo/2							
Note: An Application D Use an additional declara	ata Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. tion form for each additional inventor.							

PATENT REEL: 054875 FRAME: 0947

RECORDED: 01/11/2021