505995895 04/01/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6042605

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAY Z. CHEN	03/31/2020
ANTHONY LIGI JR.	04/01/2020
JOHN ROBERT VAN WIEMEERSCH	03/31/2020
MICHAEL HRECZNYJ	04/01/2020
CLAY WESLEY MARANVILLE	03/31/2020
AMY ELLEN LANGHORST	04/01/2020
RICK H. WYKOFF	04/01/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16837653

CORRESPONDENCE DATA

Fax Number: (616)957-8196

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: 616-949-9610

Email: ptomail@priceheneveld.com

Correspondent Name: JASON L. BUDD/PRICE HENEVELD LLP

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ATTORNEY DOCKET NUMBER:	84245943
NAME OF SUBMITTER:	JASON L. BUDD
SIGNATURE:	/Jason L. Budd/

PAIENI

505995895 REEL: 052288 FRAME: 0105

DATE SIGNED:	04/01/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 7	
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Attorney Docket Number	84245943

Title of Invention	TREATMENT APPARATUS FOR A VEHICLE TO TREAT AN	
	OBJECT WITH ULTRAVIOLET LIGHT	
This declaration is directed	ed to:	
	tached application, or	
United	States application or PCT international application number	
number into this form wh	filed on (I hereby authorize the insertion of the application filing date and they become known.)	
The above-identified app	lication was made or authorized to be made by me.	
I hereby state that I havincluding the claims.	re reviewed and understand the contents of the specification in the above-identified application,	
I believe that I am the ori	ginal inventor or an original joint inventor of a claimed invention in the application.	
continuation-in-part app	o disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for lications, material information which became available between the filing date of the prior nal or PCT international filing date of the continuation-in-part application.	
FORD GLOBAL TECHI of the State of Delaware hereinafter referred to as interest, domestic and for of the ASSIGNEE, its su for the inventions and dis name or names, or in my insert the serial/applicat	nent agreement heretofore made or by contractual obligation, I do sell, assign and set over unto NOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws e, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and reign, in and to the inventions and discoveries in the above-identified invention including the right accessors, assigns or other legal representatives to make applications and to receive Letters Patent scoveries in any and all countries, entities and intergovernmental organizations, in its or their own name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to tion number and filing date of the application to receive Letters Patent herein: Serial No, Filing Date	
ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations 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, 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.		
or imprisonment of not m	at any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine nore than five (5) years or both.	
LEGAL NAME OF INV. Inventor: Jay Z. Che	0.37.3 0/2020	
Signature: /Jay Z C	nen/	
	Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. In form for each additional inventor.	

Attorney Docket Number	84245943

Title of Invention	TREATMENT APPARATUS FOR A VEHICLE TO TREAT AN
This declaration is dire	OBJECT WITH ULTRAVIOLET LIGHT
This declaration is dife	cted to:
Unite	attached application, or ed States application or PCT international application number filed on (I hereby authorize the insertion of the application filing date and
number into this form v	when they become known.)
The above-identified ap	oplication was made or authorized to be made by me.
I hereby state that I h including the claims.	ave reviewed and understand the contents of the specification in the above-identified application,
I believe that I am the o	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 eplications, material information which became available between the filing date of the prior onal or PCT international filing date of the continuation-in-part application.
FORD GLOBAL TEC of the State of Delawa hereinafter referred to interest, domestic and to of the ASSIGNEE, its for the inventions and name or names, or in r insert the serial/applications, in and to including all applications and reise And I hereby agree for including applications	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
	erform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives 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.
	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine more than five (5) years or both.
LEGAL NAME OF IN	VENTOR 4/1/2020
Inventor: Anthon	V Ligi Jr. Date:
Signature: /anthor	ny ligi jr/
	ata Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

Attorney Docket Number	84245943	

Title of Invention TREATMENT APPARATUS FOR A VEHICLE TO TREAT AN OBJECT WITH ULTRAVIOLET LIGHT	
This declaration is directed to:	
The attached application, or United States application or PCT international application number filed on(I hereby authorize the insertion of the application filing date at number into this form when they become known.)	nđ .
The above-identified application was made or authorized to be made by me.	
I hereby state that I have reviewed and understand the contents of the specification in the above-identified applicatio including the claims.	в,
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 f continuation-in-part applications, material information which became available between the filing date of the pri application and the national or PCT international filing date of the continuation-in-part application.	
Pursuant to my employment agreement heretofore made or by contractual obligation. I do sell, assign and set over un FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the law of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michiga bereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title at interest, domestic and foreign, in and to the inventions and discoveries in the above-identified invention including the rig of the ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Pater for the inventions and discoveries in any and all countries, entities and intergovernmental organizations, in its or their overname or names, or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney insent the serial/application number and filing date of the application to receive Letters Patent herein: Serial New Filing Date	ws un, nd cht ent to lo. hie est as ls,
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all paper including applications for Letters Patent of any and all kinds and in any and all countries, entities and intergovernment organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representative may deem necessary to secure thereto the rights herein sold, assigned and set over.	tal
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 fa or imprisonment of not more than five (5) years or both.	ве
LEGAL NAME OF INVENTOR Inventor: John Robert Van Wiemeersch Date: MAR-31-2020	Ś
Signature:	
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this for	
Use an additional declaration form for each additional inventor.	

Attorney Docket Number	84245943

Title of Invention	TREATMENT APPARATUS FOR A VEHICLE TO TREAT AN	
	OBJECT WITH ULTRAVIOLET LIGHT	
This declaration is direct	ed to:	
☑ The at	tached application, or	
	I States application or PCT international application number	
***************************************	filed on (I hereby authorize the insertion of the application filing date and	
number into this form wh	hen they become known.)	
The above-identified app	olication was made or authorized to be made by me.	
I hereby state that I have including the claims.	we reviewed and understand the contents of the specification in the above-identified application,	
I believe that I am the ori	iginal 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.		
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.		
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 INV	PO 11 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	
Inventor: Michael I	Hrecznyj Date:	
Signature: /Michae	I Hrecznyj/	
	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.	

Attorney Docket Number	84245943

Title of Invention	TREATMENT APPARATUS FOR A VEHICLE TO TREAT AN	
ron for the second	OBJECT WITH ULTRAVIOLET LIGHT	
This declaration is direct	ted to:	
United	tached application, or I States application or PCT international application number filed on (I hereby authorize the insertion of the application filing then they become known.)	date and
number into this form wi	itel they occome known.	
The above-identified app	plication was made or authorized to be made by me.	
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 or	iginal 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.		
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.		
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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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 INV	3/31/211/11	
Inventor: Clay Wes	sley Maranville Date:	
Signature: /Clay We	esley Maranville/ 	
	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany	this form.

Attorney Docket Number	84245943

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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 INV		
	a Languoist Date:	
Signature: /Amy Ell	en Langhorst/	
	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. on form for each additional inventor.	

Attorney Docket Number	84245943	

Title of Invention	TREATMENT APPARATUS FOR A VEHICLE TO TI	REAT AN
Project Commence of the Commen	OBJECT WITH ULTRAVIOLET LIGHT	
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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 INV		112000
Inventor: Rick H.	Section 1	42020
Signature:	1-14-677X	
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.		
Use an additional declarati	tion form for each additional inventor.	

RECORDED: 04/01/2020 REEL: 052288 FRAME: 0113