PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7515366

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AKSHAY BICHKAR	07/05/2022
COREY JAMES BLUE	07/08/2022
SAMUEL MELVILLE GLAUBER	07/14/2022
JOSEPH F. KUCHARSKI	07/01/2022
JASON MEYER	07/22/2022
BRADLEY DEAN RIEDLE	07/06/2022

RECEIVING PARTY DATA

Name:	FORD GLOBAL TECHNOLOGIES, LLC
Street Address:	1 AMERICAN RD FL4
City:	DEARBORN
State/Country:	MICHIGAN
Postal Code:	48126-2701

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17823768

CORRESPONDENCE DATA

Fax Number: (971)271-8021

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: 9712718020

Email: finley@mccrus.com

Correspondent Name: MCCOY RUSSELL LLP

Address Line 1: 1410 NW JOHNSON ST. SUITE 201

Address Line 4: PORTLAND, OREGON 97209

ATTORNEY DOCKET NUMBER:	84494481
NAME OF SUBMITTER:	DAWSON FINLEY
SIGNATURE:	/Dawson Finley/
DATE SIGNED:	08/31/2022

Total Attachments: 6

PATENT REEL: 060956 FRAME: 0194

507468473



Attorney Docket Number	84494481

Title of Invention	SYSTEM AND METHOD FOR ADAPTING DRIVELINE D CLUTCH OPERATION	ISCONNECT
This declaration is direct	cted to:	
United	attached application, or ed States application or PCT international application number filed on (I hereby authorize the insertion of the application when they become known.)	on filing date and
The above-identified app	pplication was made or authorized to be made by me.	
I hereby state that I havincluding the claims.	ave reviewed and understand the contents of the specification in the above-ident	tified application,
I believe that I am the or	original inventor or an original joint inventor of a claimed invention in the application	מס.
continuation-in-part app	to disclose information which is material to patentability as defined in 37 C.F.R. 1 pplications, material information which became available between the filing clonal 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. 17/823,768		
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.		
	that any willful false statement made in this declaration is punishable under 18 U.s more than five (5) years or both.	S.C. 1001 by fine
LEGAL NAME OF INV	VENTOR 5 July 202	2
Inventor: Akshay E	Bichkar Date: July 2022	би.
Signature: /Aksha	ay Bichkar/	
	ata Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accomply for each additional inventor.	company this form.

Attorney Docket Number 84494481		
	Attorney Docket Number	84494481

Title of Invention	SYSTEM AND METHOD FOR ADAPTING DRIVELINE DISCONNECT CLUTCH OPERATION	
This declaration is directe		
The attached application, or United States application or PCT international application number filed on (I hereby authorize the insertion of the application filing date and number into this form when they become known.)		
The above-identified app	lication was made or authorized to be made by me.	
I hereby state that I hav including the claims.	e 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.	
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. 17/823,768		
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 INVI		
Inventor: Corey Jan		
Signature:		
	Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. In form for each additional inventor.	

Use an additional declaration form for each additional inventor. **PATENT**

REEL: 060956 FRAME: 0197

Attorney Docket Number	84494481

Title of Invention	SYSTEM AND METHOD FOR CLUTCH OPERATION	OR ADAPTING DRIVELINE DISCONNECT
This declaration is direct	ted 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 and number into this form when they become known.)		
The above-identified app	olication was made or authorized to be n	nade by me.
I hereby state that I havincluding the claims.	ve reviewed and understand the conten	ats of the specification in the above-identified application,
I believe that I am the or	iginal inventor or an original joint inven	tor of a claimed invention in the application.
continuation-in-part app		I to patentability as defined in 37 C.F.R. 1.56, including for became available between the filing date of the prior 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. 17/823,768		
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.		
	nat any willful false statement made in t more than five (5) years or both.	this declaration is punishable under 18 U.S.C. 1001 by fine
LEGAL NAME OF INV		Data: 07/14/22
Inventor: Samuel N	Melville Glauber	Date: 01117122
Signature: /Samue	Melville Glauber/	
	a Sheet (PTO/SB/14 or equivalent), including	ng naming the entire inventive entity, must accompany this form.

Attorney Docket Number	84494481

Title of Invention	SYSTEM AND METHOD FOR ADAPTING DRIVELINE DISCONNECT CLUTCH OPERATION			
This declaration is direct	ed to:			
The attached application, or United States application or PCT international application number filed on (1 hereby authorize the insertion of the application filing date and number into this form when they become known.)				
The above-identified app	dication 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 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.				
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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 INV				
Inventor: Joseph F.	TRUCKSION DIG.			
Signature: /Josepi	h F. Kucharski/			
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.				

Attorney Docket Number	84494481

Title of Invention	SYSTEM AND METHOD FO CLUTCH OPERATION	R ADAPTING DRIVELINE DISCONNECT		
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The above-identified application was made or authorized to be made by me.				
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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 INVI		Date: 2022-07-22		
Signature: /Jason				
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	84494481

Title of Invention	SYSTEM AND METHOD FOR AD	APTING DRIVELINE DISCONNECT		
00000000000000000000000000000000000000	CLUTCH OPERATION			
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LEGAL NAME OF INV		_{Date:} July 6, 2022		
	Dean Riedle	Date: July 0, 2022		
Signature: /Bradle	y Dean Riedle/			
	a Sheet (PTO/SB/14 or equivalent), including naming	the entire inventive entity, must accompany this form.		

PATENT
RECORDED: 08/31/2022 REEL: 060956 FRAME: 0201