### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5920497

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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YANAN ZHAO	01/17/2020
MARK STEVEN YAMAZAKI	01/20/2020

#### **RECEIVING PARTY DATA**

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Postal Code:	48126

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

Property Type	Number
Application Number:	16747806

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	84221763 (FMC9689PUS)
NAME OF SUBMITTER:	JAMES A. BERTINO
SIGNATURE:	/James A. Bertino/
DATE SIGNED:	01/21/2020

#### **Total Attachments: 3**

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> **PATENT REEL: 051567 FRAME: 0970** 505873669

Please direct all correspondence to: 28395

Attorney Docket Number	84221763	

# 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	REGENERATIVE BRAKING SYSTEM	AND ANTI-LO	CK BRAKING CONTROL
This declaration is directed	ed to:		
	sached application, or States application or PCT international ap filed on (I hereby a ten they become known.)		n of the application filing date and
		l. h	
The above-identified app	lication was made or authorized to be mad	e by me.	
I hereby state that I have including 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	on in the application.
continuation-in-part app	disclose information which is material to lications, material information which be nal or PCT international filing date of the	ecame available bet	ween the filing date of the prior
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 16/747,806 ASSIGNEE, its success applications, in and to th including all application reexaminations and reissu	• •	y subsidiary, organize at Dearborn, County or other legal represeries in the above-ideatives to make application and intergovernment by authorize the ASSI plication to receive	ed and existing by virtue of the laws of Wayne, and State of Michigan, sentatives, the entire right, title and ntified invention including the right ations and to receive Letters Patent tal organizations, in its or their own GNEE or ASSIGNEE's attorney to Letters Patent herein: Serial No. eby sell, assign and set over to the priority, including any provisional and intergovernmental organizations, continuations-in-part, divisionals,
including applications fo organizations, and to per	myself, my heirs, successors, assigns or conflicters Patent of any and all kinds and form any and all acts which the ASSIGN ecure thereto the rights herein sold, assignment	in any and all count IEE, its successors, as	ries, entities and intergovernmental
And I hereby represent ar	nd warrant that I have not granted any righ	ts inconsistent with th	ne rights granted herein.
	at any willful false statement made in this nore than five (5) years or both.	declaration is punisl	nable under 18 U.S.C. 1001 by fine
LEGAL NAME OF INV	ENTOR		1/17/10 0-
Inventor: Yixin Yac	. Δ	Date:	1/1/12010
Signature:	risain yaro		
Note: An Analization Data	Shoot (PTO/SP/14) and control of the state o	nomina the autim issue	tive entity must be seemed this f
Note: An Application Data	Sheet (PTO/SB/14 or equivalent), including	naming the entire inven	nive entity, must accompany this form.

PATENT REEL: 051567 FRAME: 0971

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# 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	REGENERATIVE BRAKING AND ANTI-LOCK BRAKING CONTROL SYSTEM
This declaration is direct	ed to:
United	tached application, or  States application or PCT international application number filed on (I hereby authorize the insertion of the application filing date and nen they become known.)
The above-identified app	lication was made or authorized to be made by me.
I hereby state that I have including the claims.	ve 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.
continuation-in-part app	o disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for disciplinations, 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 TECHLO of the State of Delaware hereinafter referred to as interest, domestic and for of the ASSIGNEE, its suffor the inventions and diname or names, or in my insert the serial/application 16/747,806  ASSIGNEE, its success applications, in and to the including all application reexaminations and reisson.  And I hereby agree for the serial of the serial application and reisson.	myself, my heirs, successors, assigns or other legal representatives to execute any and all papers,
including applications for organizations, and to per	or Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental after any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives ecure thereto the rights herein sold, assigned and set over.
And I hereby represent a	nd warrant that I have not granted any rights inconsistent with the rights granted herein.
	at 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 INV	
Inventor: Yanan Zh	\$ 5 00 day or
Signature:	y li, any
Note: An Application Dat	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.
	on form for each additional inventor.

PATENT REEL: 051567 FRAME: 0972

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### 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	REGENERATIVE BRAKING AND ANTI-LOCK BRAKING CONTROL SYSTEM
This declaration is direc	
	States application, or if States application or PCT international application number  ———————————————————————————————————
The above-identified ap	plication was made or authorized to be made by me.
I hereby state that I ha including the claims.	re 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.
continuation in part up	to disclose information which is material to patentability as defined in 37 C.F.R. 1,56, including for plications, material information which became available between the filing date of the prior seel or PCT international filing date of the continuation-in-part application.
FORD GLOBAL TECH of the State of Delawa heremafter referred to a mercy, domestic and for the ASSIGNEE, its a for the inventions and it mans or names, or in in meet the serial/applica 16/747.806 ASSIGNEE, its succes applications, its and to functioning all application communications and references And I hereby agree for including applications !	myself, my bein, successors, assigns or other legal representatives to execute any and all papers, or Lauers Patent of any and all kinds and in any and all constrict, estities and intergovernmental
	aform 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.
or imprisoranean of not:	hat 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	12.N 1.08
Inventor Mark S	ion Ximung one
Sugarase	
Note: An Application De Use so additional declarati	is Sized CT 1964.4 or equivalent, including naming the entire inventive easity, must accompany this form, on form in each additional inventor.

PATENT REEL: 051567 FRAME: 0973

**RECORDED: 01/21/2020**