PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5426095

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HUIPENG CHEN	10/15/2018
ROBERT WILLIAM MCCOY	10/15/2018
AGNES S. KIM	10/19/2018
JAMES CHIH CHENG	10/12/2018

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16165621

CORRESPONDENCE DATA

Fax Number: (312)269-1734

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: 312-269-8000

Email: marden@nge.com, patents@nge.com, ryoung@nge.com

JAMES P. MURAFF **Correspondent Name:**

TWO NORTH LASALLE STREET, SUITE 1700 Address Line 1:

Address Line 2: ATTN: PATENT ADMINISTRATOR

Address Line 4: CHICAGO, ILLINOIS 60602

ATTORNEY DOCKET NUMBER:	84065665 (026780.9210)
NAME OF SUBMITTER:	JAMES P. MURAFF
SIGNATURE:	/JAMES P. MURAFF/
DATE SIGNED:	03/18/2019

Total Attachments: 4

source=Huipeng signed Declaration 9210#page1.tif source=McCoy_signed_Declaration_9210#page1.tif

PATENT REEL: 048621 FRAME: 0126 505379302

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source=Chih_Cheng_signed_Declaration_9210#page1.tif

PATENT REEL: 048621 FRAME: 0127

Attorney Docket Number	84065665	(026780.9210)	

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	VEHICLE AIRBAGS FOR OCCUPANTS IN REAR-FACING SEATS		
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 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 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	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.		
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.			
may deem necessary to se	ecure thereto the rights herein sold, assigned and set over.		
	nd 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: Huipeng G	wers the		
Note: An Application Data Use an additional declaration	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. In form for each additional inventor.		

PATENT REEL: 048621 FRAME: 0128 Please direct all correspondence to: 120903

Attorney Docket Number	84065665 (026780.9210)

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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United	tached application, or States application or PCT internation filed on (1 henefiled become known.)		of the application filing date and
The above-identified app	lication was made or authorized to b	e made by me.	
I hereby state that I hav including the claims.	re reviewed and understand the cor	ntents of the specification in	the above-identified application,
I believe that I am the ori	ginal inventor or an original joint in	ventor of a claimed invention	in the application.
continuation-in-part app	o disclose information which is mate lications, material information wh nal or PCT international filing date of	ich became available betwe	een the filing date of the prior
FORD GLOBAL TECHI of the State of Delaward 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/applicate ASSIGNEE, its success applications, in and to the including all application reexaminations and reisse And I hereby agree for r including applications for organizations, and to per	nent agreement heretofore made or NOLOGIES, LLC, a Ford Motor Coe, having its principal place of busis the ASSIGNEE, its successors, as reign, in and to the inventions and discessors, assigns or other legal represervations in any and all countries, evename, at its or their election (and I tion number and filing date of the principal place of the inventions and discoveries in any as claiming benefit of the filing of the applications. The property of the place of the property of the place applications of the filing of the property of the place applications. The property of the place of the place applications of the place applications of the place applications of the place applications.	mpany subsidiary, organized iness at Dearborn, County or signs or other legal represert iscoveries in the above-ident resentatives to make applicat needs and intergovernmental hereby authorize the ASSIGNE application to receive Legal rights of pri and all countries, entities and date hereof, continuations, or other legal representatives and in any and all countries. SIGNEE, its successors, assistance in the successors in the above-ident research the successors in the successor in the	and existing by virtue of the laws f Wayne, and State of Michigan, ntatives, the entire right, title and iffied invention including the right ions and to receive Letters Patent I organizations, in its or their own NEE or ASSIGNEE's attorney to etters Patent herein: Serial No. by sell, assign and set over to the ority, including any provisional d intergovernmental organizations continuations-in-part, divisionals, we to execute any and all papers, es, entities and intergovernmental igns or other legal representatives
·	nd warrant that I have not granted an	-	
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: Robert W		Date:	10/15/2018
	also of William McCon	-	
Note: An Application Data	ı Sheet (PTO/SB/14 or equivalent), incl n form for each additional inventor.		

REEL: 048621 FRAME: 0129

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Attorney Docket Number	84065665 ((026780.9210))

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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United	d States application, or d States application or PCT international application number filed on (I hereby authorize the insertion then they become known.)	of the application filing date and	
The above-identified app	plication was made or authorized to be made by me.		
I hereby state that I have including the claims.	ive reviewed and understand the contents of the specification in	the above-identified application,	
I believe that I am the ori	riginal inventor or an original joint inventor of a claimed invention	in the application.	
continuation-in-part app	to disclose information which is material to patentability as define plications, material information which became available between all or PCT international filing date of the continuation-in-part appropriate the continuation of the continuation of the continuation.	een the filing date of the prior	
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 all application reexaminations and reiss	ons claiming benefit of the filing date hereof, continuations, sue applications.	continuations-in-part, divisionals,	
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 a	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: Agnes S.		10/19/2018	
-	unes S. Kim		
	ta Sheet (PTO/SB/14 or equivalent), including naming the entire invention form for each additional inventor.	ve entity, must accompany this form. PATENT	

REEL: 048621 FRAME: 0130

Please direct all correspondence to: 120903

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Attorney Docket Number	84065665 (	(026780.9210)	)

# 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	VEHICLE AIRBAGS FOR O	CCUPANTS IN REA	R-FACING SEATS
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 and number into this form when they become known.)			
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 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.			
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.			
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: James Ch		Date:	10/12/2018
Signature:	BPa	Date.	
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.			
	n form for each additional inventor.	~ ~	PATENT

RECORDED: 03/18/2019 REEL: 048621 FRAME: 0131