502687743 02/20/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2734348

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONGHUA LI	02/19/2014
HAI YU	02/19/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14184939

CORRESPONDENCE DATA

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Email: jrichmond@brookskushman.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER:	83384059
NAME OF SUBMITTER:	JODY RICHMOND
Signature:	/Jody Richmond/
	PATENT

502687743 REEL: 032253 FRAME: 0974

Date:	02/20/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

PATENT REEL: 032253 FRAME: 0975 Please direct all correspondence to: 28395

Attorney Docket Number		***************	********	
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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)

little of invention	ACTIVE BATTERT STSTEM ESTIMATION REQUEST GENERATION		
This declaration is directed to:			
United	ached application, or States application or PCT international application numberfiled on		
The above-identified app	lication was made or authorized to be made by mc.		
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.			
FORD GLOBAL TECH of the State of Delaward hereinafter referred to at interest, domestic and fo of the ASSIGNEE, its sufor the inventions and diname or names, or in my insert the serial/applica 14/184,939 ASSIGNEE, its successional applications, in and to the	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 number and filing date of the application to receive Letters Patent herein: Serial No., Filing Date February 20, 2014, and I hereby sell, assign and set over to the sors, assigns or other legal representatives, all rights of priority, including any provisional te inventions and discoveries in any and all countries, entities and intergovernmental organizations are claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, we applications.		
including applications for organizations, and to per	myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, or Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental rform 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.		
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: Yonghua			
Signature:			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Note: An Application Dat Use an additional declaration	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, on form for each additional inventor.		

RECORDED: 02/20/2014

Attorney Docket Number	83384059	

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 Invent	ion ACTIVE BATTERY SYSTEM ESTIMATION REQUEST GENERATION
This declaration	is directed to:
X D	The attached application, or United States application or PCT international application numberfiled on
The above-identi	fied application was made or authorized to be made by me.
I hereby state th including the cla	nat I have reviewed and understand the contents of the specification in the above-identified application, ims.
I believe that I at	m the original inventor or an original joint inventor of a claimed invention in the application.
continuation-in-r	e duty to disclose information which is material to patentability as defined in 37 C.F.R. 1,56, including for part applications, material information which became available between the filing date of the prior he national or PCT international filing date of the continuation-in-part application.
FORD GLOBAL of the State of I hereinafter refer interest, domesti of the ASSIGNE for the invention name or names, insert the serial 14/184,93 ASSIGNEE, its applications, in a including all ap	employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, red to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and c and foreign, in and to the inventions and discoveries in the above-identified invention including the right E, its successors, assigns or other legal representatives to make applications and to receive Letters Patent as and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to Mapplication number and filing date of the application to receive Letters Patent herein: Serial No. 1/application number and filing date of the application to receive Letters Patent herein: Serial No. 20
including applic	gree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, ations for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives sary to secure thereto the rights herein sold, assigned and set over.
And I hereby rep	present and warrant that I have not granted any rights inconsistent with the rights granted herein.
I hereby acknow	vledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine to fine to fine than five (5) years or both.
LEGAL NAME	OF INVENTOR 7/19/70/4
Inventor: 1	Iai Yu Date:
Signature:	
Note: An Applic	asion 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.

PATENT REEL: 032253 FRAME: 0977