PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2968400

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROHIT GUNNA	07/29/2014
PATRICK DANIEL MAGUIRE	07/29/2014

RECEIVING PARTY DATA

Name:	Ford Global Technologies, LLC
Street Address:	800 Fairlane Plaza South
Internal Address:	330 Town Center Drive
City:	Dearborn
State/Country:	MICHIGAN
Postal Code:	48126

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14446461

CORRESPONDENCE DATA

Fax Number: (248)988-8363

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.

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Correspondent Name: TODD W. BARRETT

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ATTORNEY DOCKET NUMBER:	83455468; 67186-118PUS1
NAME OF SUBMITTER:	TODD W. BARRETT
SIGNATURE:	/Todd W. Barrett/
DATE SIGNED:	08/05/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 502921801 REEL: 033465 FRAME: 0473

46442

Attorney Docket Number	83455468
1200	67186-118 PUS1

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	ARRAY FRAME DESIGN FOR ELECTRIFIED VEHICLE BATTERY ARRAYS
This declaration is	directed to:
	The attached application, or United States application or PCT international application number filed on
The above-identifie	ed application was made or authorized to be made by me.
including the claim	i de la companya de
I believe that I am t	the original inventor or an original joint inventor of a claimed invention in the application.
I am aware of the o	duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for applications, material information which became available between the filing date of the prior national or PCT international filing date of the continuation-in-part application.
FORD GLOBAL To the State of De hereinafter referred interest, domestic a of the ASSIGNEE for the inventions name or names, or insert the serial/a 14/446,461 ASSIGNEE, its applications, in an including all appreexaminations and	in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to pplication number and filing date of the application to receive Letters Patent herein: Serial No. Filing Date 7/30/2014
including applicat organizations, and may deem necessa	the for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, all ions for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives are to secure thereto the rights herein sold, assigned and set over.
And I hereby repre	esent and warrant that I have not granted any rights inconsistent with the rights granted herein.
Lhereby acknowle	edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine of not more than five (5) years or both.
LEGAL NAME C	OF INVENTOR 07/29/2014
	init Gunna , , ,
Digitaturo.	howits
	ion Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.
Note: An Applicat Use an additional de	eclaration form for each additional inventor.

PATENT REEL: 033465 FRAME: 0474

Please direct all correspondence to:

46442

Attorney Docket Number	83455468
	67186-118 PUSI

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	ARRAY FRAME DESIGN FOR ELECTRIFIED VEHICLE BATTERY ARRAYS
This declaration is d	irected to:
X	he attached application, or nited States application or PCT international application number filed on
The above-identified	d application was made or authorized to be made by me.
including the claims	
I believe that I am th	he original inventor or an original joint inventor of a claimed invention in the application.
I am aware of the d continuation-in-part application and the	luty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for t applications, material information which became available between the filing date of the prior national or PCT international filing date of the continuation-in-part application.
FORD GLOBAL T of the State of Del hereinafter referred interest, domestic a of the ASSIGNEE, for the inventions a name or names, or insert the serial/at 14/446,461 ASSIGNEE, its s applications, in and including all applications and reexaminations and	ployment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto EECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws laware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, at to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and and forcign, in and to the inventions and discoveries in the above-identified invention including the right its successors, assigns or other legal representatives to make applications and to receive Letters Patent and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to application number and filing date of the application to receive Letters Patent herein: Serial No. ———————————————————————————————————
And I hereby agre including applicati organizations, and may deem necessa	e for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, ions for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives ry to secure thereto the rights herein sold, assigned and set over.
And I hereby repre	esent and warrant that I have not granted any rights inconsistent with the rights granted herein.
or imprisonment o	edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine of not more than five (5) years or both.
LEGAL NAME O	FINVENTOR // 7/2014
Inventor: Pat	trick Daniel Magtine Date:
Signature:	Jeff francisco
Note: An Applicati	ion Plata Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

PATENT REEL: 033465 FRAME: 0475

RECORDED: 08/05/2014