

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5686093

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HANYANG B. CHEN	08/26/2019
MICHAEL J. IRBY	08/21/2019
MATTHEW THOMAS LOISELLE	08/14/2019
WILLIAM DAVID TREHARNE	08/16/2019
MARK E. SHIELDS	08/16/2019
JOSEPHINE S. LEE	08/20/2019
RECEIVING PARTY DATA	
Name:	FORD GLOBAL TECHNOLOGIES, LLC
Street Address:	330 TOWN CENTER DRIVE
Internal Address:	SUITE 800
City:	DEARBORN
State/Country:	MICHIGAN
Postal Code:	48126
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16550657
CORRESPONDENCE DATA	
Fax Number:	(248)988-8363
<i>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.</i>	
Phone:	248-988-8360
Email:	docket@cgolaw.com
Correspondent Name:	CARLSON, GASKEY & OLDS, P.C./FORD
Address Line 1:	400 W. MAPLE RD.
Address Line 2:	SUITE 350
Address Line 4:	BIRMINGHAM, MICHIGAN 48009
ATTORNEY DOCKET NUMBER:	84158597; 67186-805PUS1
NAME OF SUBMITTER:	BENJAMIN J. COON
SIGNATURE:	/Benjamin J. Coon/
DATE SIGNED:	08/26/2019

PATENT

Total Attachments: 6

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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 **VEHICLE BATTERY MONITORING METHOD AND ASSEMBLY**

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.)

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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. 16/550,657, Filing Date August 26, 2019), and I hereby sell, assign and set over to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.

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 INVENTOR

Inventor: Hanyang B. Chen

Date: 08-26-2019

Signature: 

PATENT

Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming, must be filed with this form. Use an additional declaration form for each additional inventor.

REEL: 050164 FRAME: 0715

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LEGAL NAME OF INVENTOR

Inventor: Michael J. Irby

Date:

8/21/2019

Signature: 

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.

PATENT

REEL: 050164 FRAME: 0716

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LEGAL NAME OF INVENTOR

Inventor: Matthew Thomas Loisel

Date: 2019 AUG 14

Signature: Matthew T. Loisel

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.

PATENT

REEL: 050164 FRAME: 0717

Please direct all correspondence to: 46442

Attorney Docket Number 84158597; 67186-805PUS1

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LEGAL NAME OF INVENTOR

Inventor: William David Trehame Date: Aug 16, 2019

Signature: William David Trehame

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.

PATENT
REEL: 050164 FRAME: 0718

Please direct all correspondence to: 46442

Attorney Docket Number 84158597; 67186-805PUS1

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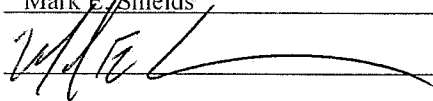
LEGAL NAME OF INVENTOR

Inventor: Mark E. Shields

Date:

16 Aug 2019

Signature:



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REEL: 050164 FRAME: 0719

Attorney Docket Number 84158597; 67186-805PUS1

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LEGAL NAME OF INVENTOR

Inventor: Josephine S. Lee

Date:

8/20/2019

Signature:

Josephine S. Lee

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