# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5025076

RESUBMIT DOCUMENT ID:	confirms the ASSIGNMENT.  504796042
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE'S NAME FROM FORD GLOBAL TECHNOLOGIES TO FORD GLOBAL TECHNOLOGIES, LLC previously recorded on Reel 042899 Frame 0944. Assignor(s) hereby
SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KENNETH JAMES MILLER	06/29/2017
THOMAS G. LEONE	06/29/2017

#### **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:	15641418

#### **CORRESPONDENCE DATA**

Fax Number: (248)358-3351

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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ATTORNEY DOCKET NUMBER: 83815321 NAME OF SUBMITTER: BERNARD P. TOMSA SIGNATURE: /Bernard P. Tomsa/ **DATE SIGNED:** 06/26/2018

**Total Attachments: 3** 

**PATENT REEL: 046225 FRAME: 0973** 

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PATENT REEL: 046225 FRAME: 0974

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4489403

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KENNETH JAMES MILLER	06/29/2017
THOMAS G. LEONE	06/29/2017

#### **RECEIVING PARTY DATA**

Name:	FORD GLOBAL TECHNOLOGIES	
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Internal Address:	330 TOWN CENTER DRIVE	
City:	DEARBORN	
State/Country:	MICHIGAN	
Postal Code:	48126	

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

Property Type	Number
Application Number:	15641418

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	83815321
NAME OF SUBMITTER:	BERNARD P. TOMSA
SIGNATURE:	/Bernard P. Tomsa/
DATE SIGNED:	07/05/2017

**Total Attachments: 2** 

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PATENT REEL: 046225 FRAME: 0975

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A. S. C.					

# 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)

PURCHASE RECOMMENDATI	FOR BEHAVIOR-BASED VEHICLES
This declaration is directed to:	
X The attached application, or United States application or PCT international application in the International application (I hereby at number into this form when they become known.)	olication number ithorize the insertion of the application filing diste and
The above-identified application was made or authorized to be made	by mc.
I hereby state that I have reviewed and understand the contents of including the claims."	of the specification in the above-identified application,
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 continuation-in-part applications, material information which be application and the national or PCT international filing date of the continuation and the national or PCT international filing date of the continuation and the national or PCT international filing date of the continuation and the national or PCT international filing date of the continuation and the national or PCT international filing date.	came available between the filing date of the prior
Pursuant to my employment agreement heretofore made or by cor FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company of the State of Delaware, having its principal place of business a hereinafter referred to as the ASSIGNEE, its successors, assigns of interest, domestic and foreign, in and to the inventions and discover of the ASSIGNEE, its successors assigns or other legal representation the inventions and discoveries in any and all countries, entities name or names, or in my name, at its or their election (and I hereby insert the serial/application number and filing date of the applications, its successors, assigns or other legal representative applications, in and to the inventions and discoveries in any and all including all applications claiming benefit of the filing date in reexaminations and reissue applications.	subsidiary, organized and existing by virtue of the laws it Dearborn, County of Wayne, and State of Michigan, or other legal representatives, the entire right, title and ries in the above identified invention including the right tives to make applications and to receive Letters Patent and intergovernmental organizations, in its or their own y authorize the ASSIGNEE or ASSIGNEE's attorney to lication to receive Letters Patent herein: Serial No., and I hereby sell, assign and set over to the ves, all rights of priority, including any provisional countries, entities and intergovernmental organizations
And I hereby agree for myself, my heirs, successors, assigns or of including applications for Letters Patent of any and all kinds and organizations, and to perform any and all acts which the ASSIGNI may deem necessary to secure thereto the rights herein sold, assigne	in any and all countries, entities and intergovernmental EE, its successors, assigns or other legal representatives
And I hereby represent and warrant that I have not granted any right	is inconsistent with the rights granted herein.
I hereby acknowledge that any willful false statement made in this or imprisonment of not more than five (5) years or both.	declaration is punishable under 18 U.S.C. 1001 by fine
LEGAL NAME OF INVENTOR Inventor: Kenneth James Millor Signature: Lunneth J Miller	Date: 6/27/2017
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including Use an additional declaration form for each additional inventor.	naming the entire inventive entity, must accompany this form

PATENT REEL: 046225 FRAME: 0976 Please direct all correspondence to: 28395

Attorney Docket Number 838153	321
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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	PURCHASE RECOMMENDATIONS
This declaration is directed to:	
X The attached application, or  United States application or PCT international application number	
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 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 filling date of the application to receive Letters Patent herein. Serial No. 15/641,418 Pilling Date July 5, 2017 , 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 applications claiming benefit of the filling date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.  And I hereby agree for inyself, 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 IN	VENTOR 2017-06 - 74
1	The France
Signature:	TWO TOWN
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.	

PATENT REEL: 046225 FRAME: 0977

**RECORDED: 02/27/2018**