503228400 03/20/2015 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3275018

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NATURE OF CONVEYANCE:		A	ASSIGNMENT				
CONVEYING PARTY	DATA						
		N	ame			Execution	on Date
JOHN P. JOYCE						03/20/201	15
SCOTT J. LAUFFER						03/20/201	15
RECEIVING PARTY D	ΑΤΑ						
Name:	FORD	GLOBA	L TECHNOLOGIES, L	LC			
Street Address:	330 TC	OWN CE	NTER DRIVE				
Internal Address:	SUITE	800					
City:	DEAR	BORN					
State/Country:	MICHI	GAN					
Postal Code:	48126						
Property Type			Number				
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Attorney Docket Number 83508414(65080-1540)

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 Invent	ion FAILURE MANAGEMENT IN A VEHICLE
This declaration	is directed to:
	The attached application, or United States application or PCT international application number filed onfiled on
The above-identi	fied application was made or authorized to be made by me.
I hereby state th including the clai	at I have reviewed and understand the contents of the specification in the above-identified application ims.
I believe that I as	n the original inventor or an original joint inventor of a claimed invention in the application.
continuation-in-p	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 GLOBAI of the State of I hereinafter refern interest, domestio of the ASSIGNE for the invention name or names, insert the serial 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 is successors, assigns or other legal representatives to make applications and to receive Letters Patent is 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 /application number and filing date of the application to receive Letters Patent herein: Serial No
And I hereby ag including applica organizations, ar	and reissue applications. aree 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 intergovernmenta ad 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	resent and warrant that I have not granted any rights inconsistent with the rights granted herein.
	dedge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by find of not more than five (5) years or both.
LEGAL NAME	OF INVENTOR ALL TO 2010
Inventor:	ohn P. Joyce Date: 12201 20, 2015
Signature:	Imr-Y- /pml
	ation Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form declaration form for each additional inventor.

PATENT REEL: 035216 FRAME: 0776

Attorney Docket Number 83508414(65080-1540)

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)

	The attached application, or
•	The attached application, or United States application or PCT international application number filed on
Tb	above-identified application was made or authorized to be made by me.
Th	creby state that I have reviewed and understand the contents of the specification in the above-identified application luding the claims.
Ϊb	lieve that I am the original inventor or an original joint inventor of a claimed invention in the application.
	n aware of the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for tinuation-in-part applications, material information which became available between the filing date of the prior lication and the national or PCT international filing date of the continuation-in-part application.
of her inte of t for nan inse AS! app incl reex	suant to my employment agreement heretofore made or by contractual obligation. I do sell, assign and set over unto RD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws he State of Delaware, having its principal place of business at Dearborn. County of Wayne, and State of Michigan, inafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and rest, domestic and foreign, in and to the inventions and discoveries in the above-identified invention including the right he inventions and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own e or names, or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to rt the serial/application number and filing date of the application to receive Letters Patent herein: Serial No. Filing Date
orga	I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, iding applications for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental nizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives 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 her or in	eby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine prisonment of not more than five (5) years or both.
	AL NAME OF INVENTOR ntor: <u>Scott J. Lauffer</u> Date: Mary 20 7,000
l biga	iture:

PATENT REEL: 035216 FRAME: 0777

RECORDED: 03/20/2015