503661321 01/22/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3707955

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NameExecution DatAED M. DUDAR01/12/2016RECEIVING PARTY DATAName:FORD GLOBAL TECHNOLOGIES, LLCStreet Address:FAIRLANE PLAZA SOUTH, SUITE 800Internal Address:330 TOWN CENTER DRIVECity:DEARBORNState/Country:MICHIGANPostal Code:48126PROPERTY NUMBERS Total: 1Property TypeNumberApplication Number:15004600CORRESPONDENCE DATA Fax Number:Fax Number:(503)459-4142Correspondence 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.Phone:503-459-4141Email:enabnit@ahmrt.comCorrespondence Name:ALLEMAN HALL MCCOY RUSSELL & TUTTLE, LLPAddress Line 1:806 S.W. BROADWAY, SUITE 600Address Line 4:PORTLAND, OREGON 97205TTORNEY DOCKET NUMBER:83621995IAME OF SUBMITTER:JIBEK ENABNITJIGNATURE:/Jibek Enabnit/	NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
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Please direct all correspondence to customer number: 36865

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Attorney Docket Number 83621995

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

SYSTEM AND METHODS FOR CONTROLLING FUEL VAPOR CANISTER PURGE OPERATIONS

This declaration is directed to:

8

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 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. 15/004, 600, Filing Date January 22, 2016, 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 any provisional applications, in and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations including any provisional 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	Date:	MIZIAL				
Inventor: Acd M Dugar	1.5 core .					
Signature: <u>AZAA</u>	·					
a Contractor						
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: 037578 FRAME: 0422

RECORDED: 01/22/2016