502609933 12/20/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2656372

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN KERNOSKY	12/12/2013
KIRAN KUMAR MALLELA	12/05/2013

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:	tate/Country: MICHIGAN	
Postal Code:	48126	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14135645	

CORRESPONDENCE DATA

502609933

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	PATENT
Signature:	/Jody Richmond/
NAME OF SUBMITTER:	JODY RICHMOND
ATTORNEY DOCKET NUMBER:	83369539

REEL: 031825 FRAME: 0659

14135645

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Date:	12/20/2013	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif		

PATENT REEL: 031825 FRAME: 0660

Attorney Docket Number	83369539

ASSIGNMENT AND DECLARATION (37 C.F.R. L63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention	· · · · · · · · · · · · · · · · · · ·			
STRUCTURE				
This declaration is directed to:				
X	The attached application, in			
	United States application or PCT international application number			
	filed on			
The above-identif	ied application was made or authorized to be made by me.			
I hereby state the including the claim	at I have reviewed and understand the contents of the specification in the above-identified application. ms.			
I believe that I are	the original inventor or an original joint inventor of a claimed invention in the application.			
continuation-in-pa	duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for art applications, material information which became available between the filing date of the prior se national or PCT international filing date of the continuation-in-part application.			
FORD GLOBAL of the State of D hereinafter referm interest, domestic of the ASSIGNE for the inventions name or names, consert the serial/14/135,64 ASSIGNEE, its applications, in a including all applications of the serial applications and applications are serial applications.	reployment 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 relaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, and to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and and foreign, in and to the inventions and discoveries in the above-identified invention including the right E, 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 or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's afterney to application number and filing date of the application to receive Letters Patent herein: Serial No. 5			
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Leiters 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.				
TECAT NOATE OF BUYENITER				
	teshen Kernosky — — — — — — — — — — — — — — — — — — —			
Signature: ""	Jan Genory			
None An Amilies	tion Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.			
Use an additional c	lecturation form for each additional inventor.			

Attorney Docket Number 83369539

RECORDED: 12/20/2013

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title o	of Invention	STRUCTURE	IOD FOR PIERCIN	IG HOLES V	VIIH A RETENTION
This declaration is directed to:					
	United	tached application, or I States application or PCT in			<u></u>
The ab	ove-identified app	lication was made or authori	zed to be made by me.		
	y state that I having the claims.	e reviewed and understand	the contents of the spec	ification in the a	bove-identified application,
I believ	e that I am the or	iginal inventor or an original	joint inventor of a claime	d invention in the	application.
continu	iation-in-part app		ion which became avai	lable between th	7 C.F.R. 1.56, including for the filing date of the prior on.
FORD of the hereina interest of the for the name of insert	GLOBAL TECH State of Delawar offer referred to a st, domestic and for ASSIGNEE, its si- inventions and di or names, or in my the serial/applical (135, 645 (NEE, its successations, in and to the	uccessors, assigns or other lescoveries in any and all course name, at its or their election tion number and filing da, Filing Date	otor Company subsidiary of business at Dearborn ssors, assigns or other legal representatives to mantries, entities and intergon (and I hereby authorize the of the application to ember 20, 2013), if representatives, all right in any and all countries,	, organized and e , County of Way gal representative above-identified i ake applications a overnmental organ the ASSIGNEE receive Letters and I hereby sell ghts of priority, entities and inter	xisting by virtue of the laws one, and State of Michigan, is, the entire right, title and invention including the right and to receive Letters Patent nizations, in its or their own or ASSIGNEE's attorney to Patent herein: Serial No., assign and set over to the including any provisional regovernmental organizations
includi organiz	ng applications for ations, and to pe	myself, my heirs, successors or Letters Patent of any and rform any and all acts which ecure thereto the rights herei	all kinds and in any and the ASSIGNEE, its succ	all countries, en essors, assigns o	tities and intergovernmental
And 11	tereby represent a	nd warrant that I have not gr	anted any rights inconsist	ent with the right:	s granted herein.
		at any willful false statemer nore than five (5) years or bo		ı is punishable u	nder 18 U.S.C. 1001 by fine
	L NAME OF INV	ENTOR		3 - 273	1.0-19-12
Invento	or: <u>Kiran Ku</u>	mar Mallela		Date:	1021x012
Signati	are:	Line Jume		***************************************	
		Carry Jack Samuel To The			
		a Sheet (PTO/SB/14 or equival on form for each additional inve		ntire inventive ent	ity, must accompany this form.

PATENT REEL: 031825 FRAME: 0662