502547272 10/28/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2592810

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CAROL L. OKUBO	10/25/2013
THOMAS S. GEE	10/23/2013

RECEIVING PARTY DATA

Name:	FORD GLOBAL TECHNOLOGIES, LLC
Street Address:	330 TOWN CENTER DRIVE, SUITE 800
Internal Address:	FAIRLANE PLAZA SOUTH
City:	DEARBORN
State/Country:	MICHIGAN
Postal Code:	48126

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14062315

CORRESPONDENCE DATA

Fax Number:(734)542-9569Phone:734-542-0900

Email: EAST@MSTFIRM.COM

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: MACMILLAN, SOBANSKI & TODD, LLC Address Line 1: ONE MARITIME PLAZA, FIFTH FLOOR

Address Line 2: 720 WATER STREET
Address Line 4: TOLEDO, OHIO 43604

ATTORNEY DOCKET NUMBER:	83393579(18495)
NAME OF SUBMITTER:	RENEE D. EAST
Signature:	/Renee D. East/
	PATENT

REEL: 031486 FRAME: 0496

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Date:	10/28/2013
Total Attachments: 2 source=Okubo_Signed#page1.tif source=Gee_Signed#page1.tif	

PATENT REEL: 031486 FRAME: 0497

Attorney Docket Number	
Attorney Docker Number	

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 of Invention	DYNAMIC MAPPING OF PEDAL POSITION TO
This declaration is direct	WHEEL OUTPUT DEMAND IN A HYBRID VEHICLE
	tached application, or
United	f States application or PCT international application number filed on
-	Size on
The above-identified app	olication was made or authorized to be made by me.
I hereby state that I have including the claims.	ve reviewed and understand the contents of the specification in the above-identified application,
I believe that I am the or	iginal inventor or an original joint inventor of a claimed invention in the application.
continuation-in-part app	o disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for oblications, material information which became available between the filing date of the prior nal or PCT international filing date of the continuation-in-part application.
FORD GLOBAL TECH of the State of Delawar hereinafter referred to a interest, domestic and for the ASSIGNEE, its sfor the inventions and dname or names, or in minsert the serial/applica 14/062315 ASSIGNEE, its successapplications, in and to the serial of	NOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws e, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and meign, in and to the inventions and discoveries in the above-identified invention including the right uccessors, assigns or other legal representatives to make applications and to receive Letters Patent iscoveries in any and all countries, entities and intergovernmental organizations, in its or their own y name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to attoin number and filing date of the application to receive Letters Patent herein: Serial No. ———————————————————————————————————
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 a	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 INV	/ENTOR
Inventor: Carol	L. Okubo Date: <u>//> - 25 - 26/3</u>
Signature:	of Oliver
	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form on form for each additional inventor.

PATENT REEL: 031486 FRAME: 0498

Attorney Docket Number	83393579

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)

This declaration is directed to: The attached application, or United States application, or United States application or PCT international application number filed on 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, Country of Wayne, and State of Michigan, heretinafter 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 induling 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 said all countries, entities and intergovernmental organizations, in its or their own name or names, or in my mane, 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 applications to receive Letters Patent herein: Serial No. 14/062315 ———————————————————————————————————	Title of Invention	DYNAMIC MAPPING OF PEDAL POSITION TO
The attached application, or United States application or PCT international application number (filed on International application number (filed on International application number (filed on International 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. L.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, Country 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 inventions and to receive Letters Patent for the inventions and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own among an international international intergovernmental organizations, in its or their own among an international international intergovernmental organizations, in its or their own tancer or names, or in my ama, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE attorney to insert the serial/application in number and filing date of the applications to receive Letters Patent herein: Serial No. 14/062315. ——————————————		WHEEL OUTPUT DEMAND IN A HYBRID VEHICLE
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Cise an additional declaration form for each additional inventor.	Transfer of Attalance text and the Attalance Attalance to Additional Commissions	

RECORDED: 10/28/2013

PATENT REEL: 031486 FRAME: 0499