502639929 01/16/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2686537

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
COREY JOHN JAROCKI	01/15/2014		

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	14157475			

CORRESPONDENCE DATA

Fax Number:

Phone: 213-622-3003

Email: asilva@brookskushman.com

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

Correspondent Name: BROOKS KUSHMAN P.C./FGTL

Address Line 1: 1000 TOWN CENTER

Address Line 2: 22ND FLOOR

Address Line 4: SOUTHFIELD, MICHIGAN 48075-1238

ATTORNEY DOCKET NUMBER:	83257992
NAME OF SUBMITTER:	ROLAND J. TONG
Signature:	/ROLAND J. TONG/
Date:	01/16/2014

Total Attachments: 1

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PATENT REEL: 031990 FRAME: 0372 Please direct all correspondence to: 28395

RECORDED: 01/16/2014

Attorney Docket Number	83257992
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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 Inventi	on	METHODS	AND	DEVICES	FOR	POSIT	IONING	Α	TRACTION
	come was with the same of	BATTERY C	<u> MAN</u>	BRID OR E	LECTR	IC VEH	CLE		
This declaration is directed to:									
	The of	tached application	or						
ΧX		States application		nternational app	lication nu	mber			
and the second	1	4/157,475		_filed onJa	nuary 1	6, 2014	<u> </u>		
The above-identif	ied app	lication was made	or authori	ized 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 ori	ginal inventor or a	nn original	joint inventor c	f a claimed	l inventior	in the appli	ication	ì.
	art app	o disclose informa lications, materia nal or PCT interna	l informat	tion which bed	ame avail	able betw	een the fili		
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 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. 14/157,475									
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 acknowle or imprisonment of	f not m	ore than five (5) y			leclaration	is puntsha	ble under 1	8 U.S.	.C. 1001 by fine
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Signature:		Se Standard Com	may occi			100001 9.401 2.42		vicenceally major regions and	
Note: An Applicati					ming the en	tire inventi	ve entity, mu	st acco	ompany this form.

PATENT REEL: 031990 FRAME: 0373