PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3185493

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK A. CUDDIHY	01/05/2015
MANOHARPRASAD K. RAO	01/05/2015
JIALIANG LE	01/05/2015

RECEIVING PARTY DATA

Name:	FORD GLOBAL TECHNOLOGIES, LLC
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City:	DEARBORN
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Postal Code:	48126

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14598255

CORRESPONDENCE DATA

Fax Number: (313)322-7162

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: mdrapinski@brookskushman.com **BROOKS KUSHMAN P.C./FGTL Correspondent Name:**

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Address Line 2: 22ND FLOOR

Address Line 4: SOUTHFIELD, MICHIGAN 48075-1238

ATTORNEY DOCKET NUMBER: 83492888	
NAME OF SUBMITTER:	BENJAMIN C. STASA
SIGNATURE:	/Benjamin C. Stasa/
DATE SIGNED:	01/16/2015

Total Attachments: 3

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Attorney Docket Number	83492888
AUDITICY DOCKEL NUMBER	1 03974000

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	HAPTIC VEHICLE ALERT BASED ON WEARABLE DEVICE			
This declaration is directed to:				
☐ Unit	attached application, or ed States application or PCT international application number			
The above-identified a	pplication was made or authorized to be made by me.			
I hereby state that I hincluding the claims.	ave reviewed and understand the contents of the specification in the above-identified application,			
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.			
continuation-in-part a	to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for pplications, material information which became available between the filing date of the prior ional or PCT international filing date of the continuation-in-part application.			
FORD GLOBAL TEC of the State of Delaws hereinafter referred to interest, domestic and of the ASSIGNEE, its for the inventions and name or names, or in rinsert the serial/applications, its succeapplications, in and to	yment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto HNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws are, having its principal place of business at Dearborn. County of Wayne, and State of Michigan, as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and foreign, in and to the inventions and discoveries in the above-identified invention including the right successors, assigns or other legal representatives to make applications and to receive Letters Patent discoveries in any and all countries, entities and intergovernmental organizations, in its or their own my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to cation number and filing date of the application to receive Letters Patent herein: Serial No. —, Filing Date January 16, 2015 ————————————————————————————————————			
including applications organizations, and to p	r myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental erform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives 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.			
	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine more than five (5) years or both.			
LEGAL NAME OF IN	VENTOR , /_/_			
	Cuddihy Date: 1/5/2015			
Signature:	2 attille			
	ata Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form,			

Attorney Docket Number	83492888		

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	HAPTIC VEHICLE ALERT BASED ON WEARABLE DEVICE		
This declaration is d	frected to:		
U U	ne attached application, or nited States application or PCT international application numberfiled on		
The above-identified	I application was made or authorized to be made by me.		
I hereby state that I including the claims	have reviewed and understand the contents of the specification in the above-identified application,		
I believe that I am th	e 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.			
FORD GLOBAL TE of the State of Dela hereinafter referred interest, domestic an of the ASSIGNEE, if for the inventions an name or names, or in insert the serial/app 14/598,255 ASSIGNEE, its suapplications, in and including all applic reexaminations and response to the state of			
including application organizations, and to	for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, is for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives to secure thereto the rights herein sold, assigned and set over.		
And I hereby represe	ont and warrant that I have not granted any rights inconsistent with the rights granted herein.		
or imprisonment of n	ge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine not more than five (5) years or both.		
LEGAL NAME OF	to the state of th		
4.7	Janoharprosad K. Rao Date: 1/5/2015		
	Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, tration form for each additional inventor.		

Attorney Docket Number	83492888	

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	HAPTIC VEHICLE ALERT BASED ON WEARABLE DEVICE
This declaration is direct	ed to:
United	ached application, or States application or PCT international application number filed on
The above-identified app	lication was made or authorized to be made by me.
I hereby state that I have including the claims.	e reviewed and understand the contents of the specification in the above-identified application,
I believe that I am the ori	ginal inventor or an original joint inventor of a claimed invention in the application.
continuation-in-part app	disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for lications, material information which became available between the filing date of the prior hal or PCT international filing date of the continuation-in-part application.
FORD GLOBAL TECHI of the State of Delaware hereinafter referred to as interest, domestic and for of the ASSIGNEE, its su for the inventions and dis name or names, or in my insert the serial/applicat 14/598,255 ASSIGNEE, its success applications, in and to the	nent agreement heretofore made or by contractual obligation, I do sell, assign and set over unto NOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and reign, in and to the inventions and discoveries in the above-identified invention including the right accessors, assigns or other legal representatives to make applications and to receive Letters Patent acoveries in any and all countries, entities and intergovernmental organizations, in its or their own name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to ion number and filing date of the application to receive Letters Patent herein: Serial No. —, Filing Date January 16, 2015 —), and I hereby sell, assign and set over to the ors, assigns or other legal representatives, all rights of priority, including any provisional inventions and discoveries in any and all countries, entities and intergovernmental organizations is claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, the applications.
including applications for organizations, and to per-	hyself, my heirs, successors, assigns or other legal representatives to execute any and all papers, tetters Patent of any and all kinds and in any and all countries, entities and intergovernmental form any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives cure thereto the rights herein sold, assigned and set over.
And I hereby represent an	d warrant that I have not granted any rights inconsistent with the rights granted herein.
or imprisonment of not m	it any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine ore than five (5) years or both.
LEGAL NAME OF INVI	
Inventor: <u>Jialiang I</u>	Date: 1/5/2015
Signature:	Le la
Note: An Application Data Use an additional declaration	Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. In form for each additional inventor.

PATENT REEL: 034732 FRAME: 0976

RECORDED: 01/16/2015