504003034 09/13/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4049690

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STUART C. SALTER	09/13/2016
PIETRO BUTTOLO	09/13/2016
PAUL KENNETH DELLOCK	09/12/2016
ANNETTE LYNN HUEBNER	09/12/2016

RECEIVING PARTY DATA

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Postal Code:	48126	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15263861

CORRESPONDENCE DATA

Fax Number:

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ATTORNEY DOCKET NUMBER:	83663162
NAME OF SUBMITTER:	XIAOLEI B. ZHANG
SIGNATURE:	/Xiaolei B. Zhang/
DATE SIGNED:	09/13/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT 504003034 REEL: 039719 FRAME: 0573

Total Attachments: 4 source=1B80352#page1.tif source=1B80352#page2.tif source=1B80352#page3.tif source=1B80352#page4.tif

Attorney Docket Number	83663162

	Title of Invention	PASSENGER			AND	METHOD	USING
	Try : 3 1 1 22 2 3 3 3 2	AUTONOMOUS	SHUILE	<u>VEHICLE</u>			
		tached application, or I States application or P	PCT internationa	I application numb	er	3	daka an d
	number into this form wh	ien they become knowr	(i nered	y authorize the in	isertion of t	ле аррисацоп пі	mg date and
	The above-identified app	lication was made or a	uthorized to be n	nade by me.			
	I hereby state that I have including the claims.	e reviewed and under	stand the conter	nts of the specification	ation in the	above-identified	application,
	I believe that I am the ori	ginal inventor or an ori	iginal joint inven	tor of a claimed in	vention in t	the application.	
	I am aware of the duty to continuation-in-part app application and the nation	lications, material info	ormation which	became available	e between	the filing date	
	Pursuant to my employn FORD GLOBAL TECHI of the State of Delaward hereinafter referred to as interest, domestic and for of the ASSIGNEE, its sufor the inventions and disname or names, or in my insert the serial/applicated ASSIGNEE, its success applications, in and to the including all application reexaminations and reissu	NOLOGIES, LLC, a Fore, having its principal is the ASSIGNEE, its streign, in and to the involuccessors, assigns or of scoveries in any and all name, at its or their election number and filing. Filing Date, Filing Date, Filing Date, assigns or other inventions and discovering claiming benefit of	ord Motor Comp place of business successors, assig entions and disce her legal represed countries, entite lection (and I her ag date of the legal representations	sany subsidiary, or ass at Dearborn, Common or other legal recoveries in the above entatives to make a dies and intergover reby authorize the application to recomply, and tatives, all rights dall countries, ent	ganized and ounty of W representative-identified applications nmental org ASSIGNED teive Lette of priority ities and into the control of the	I existing by virtue ayne, and State of ves, the entire rig d invention includes and to receive Leganizations, in its E or ASSIGNEE's rs Patent herein: ell, assign and set y, including any tergovernmental of	e of the laws of Michigan, the title and ing the right etters Patent or their own s attorney to Serial No. tover to the provisional rganizations
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***************************************	And I hereby represent ar	nd warrant that I have n	not granted any r	ights inconsistent v	with the righ	nts granted herein.	
***************************************	I hereby acknowledge the or imprisonment of not m			this declaration is	punishable	under 18 U.S.C.	001 by fine
	LEGAL NAME OF INV			A A		9/12/5	701/
***************************************	Inventor: Stuart C. S	Salter	+	# H_D	ate:	1/10/6	<u>.U/D</u>
-	Signature:	-BUMON		OLLUS	www.		
***************************************	Note: An Application Data Use an additional declaration			ng naming the entire	e inventive e	ntity, must accompa	ny this form.

Attorney Docket	Number	83663162	

Title of Invention	PASSENGER AUTONOMOUS	PICKUP	SYSTEM VEHICLE	AND	METHOD	USING
This declaration is direct	······································	WIIW I I be be	V fm.i 11 v/ fm.fm		ins amanananan	
∑ The at:	tached application, or I States application or Po filed on	(I herel	Il application numb by authorize the in	er ascrtion of t	he application fil	ing date and
The above-identified app	lication was made or au	nthorized to be r	nade by me.			
I hereby state that I have including the claims.	e reviewed and unders	stand the conter	nts of the specific	ation in the	above-identified	application,
I believe that I am the ori	iginal inventor or an ori	ginal joint inver	ator of a claimed in	avention in t	he application.	
I am aware of the duty to continuation-in-part app application and the nation	lications, material info	ormation which	n became availab	le between	the filing date	
Pursuant to my employed FORD GLOBAL TECHTOR of the State of Delaward hereinafter referred to as interest, domestic and for of the ASSIGNEE, its sufor the inventions and diname or names, or in my insert the serial/applications. ASSIGNEE, its success applications, in and to the including all application reexaminations and reissues.	NOLOGIES, LLC, a Fore, having its principal particles the ASSIGNEE, its streign, in and to the investocessors, assigns or other election number and filing, Filing Date sors, assigns or other the inventions and discovers claiming benefit of the applications.	ord Motor Comp place of busine uccessors, assig entions and disc her legal represal countries, enti- ection (and I he g date of the legal represen- veries in any an- the filing dat	pany subsidiary, or use at Dearborn, Cogns or other legal coveries in the aboventatives to make ties and intergovererby authorize the application to re	rganized and county of W. representative-identified applications remental orge ASSIGNED to Letter I I hereby so sof priority tities and intations, cont	dexisting by virtue ayne, and State of ves, the entire rig d invention includes and to receive Laganizations, in its E or ASSIGNEE's rs Patent herein; all, assign and set y, including any tergovernmental of inuations-in-part,	e of the laws of Michigan, tht, title and ling the right etters Patent or their own s attorney to Serial No. t over to the provisional organizations divisionals,
And I hereby agree for t including applications for organizations, and to per may deem necessary to se	or Letters Patent of any form any and all acts v	and all kinds a	and in any and all GNEE, its success	countries, e sors, assigns	entities and interg	overnmental
And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.						
I hereby acknowledge th or imprisonment of not n	nore than five (5) years o		this declaration is	punishable	under 18 U.S.C.	1001 by fine
LEGAL NAME OF INV				. ^4	112 /2016	
Inventor: Pietro Bu	ttolo	1	essensensensensensensensensensensensense	Date: 07	113/2016	<u></u>
Signature:	WELL KV				www.a-tooper.com.accommission.com	
Note: An Application Data Use an additional declaration			ing naming the entir	e inventive e	atity, must accompa	iny this form.

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Attomore Dealest Mountain	83663162	
Attorney Docket Number	03003102	

Title of Invention	PASSENGER	PICKUP	SYSTEM	AND	METHOD	USING
	AUTONOMOUS	SHUTTLE \	/EHICLE			
This declaration is direct	ed to:					
T Thisad	tached application, or States application or PC	CT international	application numbers	er sertion of t	he application file	ing date and
number into this form wh	nen they become known.	.)	b managed and and			
The above-identified app	lication was made or au	thorized to be m	ade by me.			
I hereby state that I have including the claims.	e reviewed and underst	tand the conten	ts of the specifica	ation in the	above-identified	application,
I believe that I am the ori	ginal inventor or an orig	ginal joint invent	tor of a claimed in	vention in the	he application.	
I am aware of the duty to continuation-in-part app application and the nation	lications, material info	rmation which	became available	e between	the filing date of	
Pursuant to my employm 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 di- name or names, or in my insert the serial/applicat	NOLOGIES, LLC, a Fore, having its principal per the ASSIGNEE, its sureign, in and to the inversecessors, assigns or other exercises in any and all ranne, at its or their election number and filing, Filing Date, Filing Date, assigns or other e inventions and discovers claiming benefit of	rd Motor Compa- place of business accessors, assignations and disco- ter legal represe- countries, entiti- ection (and I here a date of the a legal represent- eries in any and	any subsidiary, or as at Dearborn, Come or other legal reported in the above nearly seems of the above to make a dies and intergovern reby authorize the application to recomplication, and atives, all rights I all countries, entited	ganized and county of Warepresentative identified applications nmental org ASSIGNED ceive Letter I hereby se of priority ities and int	existing by virtue ayne, and State of ves, the entire rig I invention includ- and to receive La anizations, in its 3 or ASSIGNEE's rs Patent herein: all, assign and set y, including any ergovernmental of	e of the laws of Michigan, tht, title and ing the right etters Patent or their own s attorney to Serial No. over to the provisional rganizations
And I hereby agree for r including applications fo organizations, and to per may deem necessary to so	r Letters Patent of any form any and all acts w	and all kinds ar hich the ASSIC	nd in any and all and in any and all all all all all all all all all al	countries, e	ntities and intergo	overnmental
And I hereby represent as	nd warrant that I have no	ot granted any ri	ghts inconsistent v	with the righ	its granted herein.	
I hereby acknowledge the or imprisonment of not m			his declaration is p	punishable 1	under 18 U.S.C. 1	001 by fine
LEGAL NAME OF INV		<u> </u>	Aurice Commission Comm	·	011	***************************************
	neth Dellock		De	ate:	9/12/2011	6
Signature:	Kenneth De	elloch			**************************************	
Note: An Application Data	Sheet (PTO/SB/14 or equ		ng naming the entire	inventive er	ntity, must accompa	my this form.

Attorney Docket Number	92662160
Altorney Docket Number	OJUUJIU&

Title of Invention	PASSENGER			AND	METHOD	USING
	AUTONOMOUS	SHUTTLE '	/EHICLE			**************************************
This declaration is directed to:						
The attached application, or United States application or PCT international application number filed on (I hereby authorize the insertion of the application filing date and number into this form when they become known.)						
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 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.						
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 INV				9	112/16	
	ynn Huebner		D	ate:	1150	***************************************
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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: 039719 FRAME: 0578

RECORDED: 09/13/2016