504241606 02/23/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4288283

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANNETTE LYNN HUEBNER	02/23/2017
ARTUR STANISLAVOVICH SAKARIAN	02/23/2017
KRISTIN ANN HELLMAN	02/23/2017
RYAN WELCH	02/23/2017
MATTHEW B. RUTMAN	02/23/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15440411

CORRESPONDENCE DATA

Fax Number: (859)252-0779

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 859-252-0889
Email: ks-ford@iplaw1.net

Correspondent Name: FORD GLOBAL TECHNOLOGIES, LLC/ KING & SC

Address Line 1: 800 CORPORATE DRIVE, SUITE 200
Address Line 4: LEXINGTON, KENTUCKY 40503

ATTORNEY DOCKET NUMBER:	83770055
NAME OF SUBMITTER:	WARREN D. SCHICKLI
SIGNATURE:	/Warren D. Schickli/
DATE SIGNED:	02/23/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 041358 FRAME: 0280

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Total Attachments: 5 source=Assignment-796#page1.tif source=Assignment-796#page2.tif source=Assignment-796#page3.tif source=Assignment-796#page4.tif source=Assignment-796#page5.tif

PATENT REEL: 041358 FRAME: 0281

			
Attorney I	Docket Number	83770055	1
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Title of Invention	SYSTEM	INTEHIOR	AND	EXIERIO	H CARG	iU N	MANAGEMENI
This declaration is direct	ed to:						
United	filed on	on or PCT interna				applica	ation filing date and
number into this form wh	en they become	known.)					
The above-identified app	lication was mad	de or authorized t	o be made	by me.			
I hereby state that I have including the claims.	e reviewed and	understand the	contents c	of the specifica	ation in the a	ibove-id	lentified application,
I believe that I am the ori	ginal inventor o	r an original joint	inventor	of a claimed in	vention in the	e applica	ation.
I am aware of the duty to continuation-in-part app application and the nation	lications, mater	ial information	which be	came available	e between th	he filing	
ASSIGNEE, its success applications, in and to the including all application reexaminations and reiss	NOLOGIES, LL e, having its pri s the ASSIGNE reign, in and to accessors, assign scoveries in any name, at its or tion number ar, Filing E sors, assigns on the inventions and as claiming bet ue applications.	C, a Ford Motor neipal place of be E, its successors, the inventions and all countries their election (and filing date of the legal report of the legal report of the filing discoveries in a mefit of the filing	Company pusiness are assigns of discover representations, entities of I hereby the approper 23, 20 presentativny and all g date here	subsidiary, org t Dearborn, Co or other legal re- ries in the above tives to make a and intergover y authorize the dication to rea 17), and ves, all rights t countries, entereof, continua	ganized and e bunty of Way representative we-identified i applications a nmental organ ASSIGNEE ceive Letters I hereby sell of priority, ities and inter- ations, contin	existing yne, and es, the e inventio and to re nization or ASS: Patent l, assign includ rgovern nuations	by virtue of the laws d State of Michigan, entire right, title and on including the right eccive Letters Patent as, in its or their own MGNEE's attorney to therein: Serial No. In and set over to the ling any provisional mental organizations s-in-part, divisionals,
And I hereby agree for including applications for organizations, and to permay deem necessary to s	or Letters Patent rform any and a	of any and all k	inds and ASSIGNI	in any and all EE, its success	countries, en ors, assigns c	itities ar	nd intergovernmental
And I hereby represent a	nd warrant that l	I have not granted	l any right	s inconsistent	with the right	s grante	ed herein.
I hereby acknowledge the or imprisonment of not re-	nore than five (5		de in this	declaration is	punishable u	nder 18	U.S.C. 1001 by fine
LEGAL NAME OF INV		The second secon		••	7	62	3-17
Inventor: Annette I Signature:	ynn Huebner	on Hi	Di	D	Pate:	0	<u> </u>
orginature.	MANNE O	0, 10, 100					*************************************
Note: An Application Dat Use an additional declaration			including r	naming the entire	e inventive ent	tity, mus	at accompany this form.

PATENT REEL: 041358 FRAME: 0282

Attorney Docket Number	83770055

Title of Invention	SYSTEM	INTERIOR	AND E	XIERIOR C.	ARGO I	MANAGEMENI
This declaration is directed	ed to:		***************************************			
	filed on	on or PCT internat			of the applic	eation filing date and
The above-identified app	lication was mad	fe or authorized to	be made by	me.		
I hereby state that I havincluding the claims.	e reviewed and	understand the c	ontents of th	ne specification in	the above-ic	dentified application,
I believe that I am the ori	ginal inventor of	r an original joint	inventor of a	claimed invention	in the applic	ation.
I am aware of the duty to continuation-in-part app application and the nation	lications, mater	ial information v	vhich becam	ne available betwe	een the filin	
Pursuant to my employn FORD GLOBAL TECH! of the State of Delaware 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 15/440,411 ASSIGNEE, its success applications, in and to the including all application reexaminations and reissue. And I hereby agree for the serial of the	NOLOGIES, LL c, having its print the ASSIGNED reign, in and to the accessors, assign scoveries in any r name, at its or tion number an, Filing D sors, assigns or the inventions and the claiming ben the applications.	C, a Ford Motor C neipal place of but E, its successors, the inventions and as or other legal re- and all countries, their election (and diffing date of late <u>February</u> other legal rep I discoveries in an hefit of the filing	Company subusiness at Deasigns or of discoveries epresentative, entities and I hereby authe applica 23, 2017 resentatives, by and all coopies date hereogns or other	osidiary, organized earborn, County of other legal represent in the above-identics to make application to receive Lamber of price and rights of price untries, entities and legal representative legal representative.	and existing f Wayne, and tatives, the cified inventions and to relate or ASS etters. Patent by sell, assign ority, included intergovern continuations wes to execute	by virtue of the laws d State of Michigan, entire right, title and on including the right eceive Letters Patent as, in its or their own HGNEE's attorney to therein: Serial No. and set over to the ling any provisional amental organizations a-in-part, divisionals, e any and all papers,
including applications fo organizations, and to per may deem necessary to so	form any and al	I acts which the	ASSIGNEE,	its successors, assi		
And I hereby represent as	nd warrant that I	have not granted	any rights in	consistent with the	rights grante	d herein.
I hereby acknowledge the or imprisonment of not m			le in this dec	laration is punishal	ble under 18	U.S.C. 1001 by fine
LEGAL NAME OF INV				Data	02/23	/17
	nislavovich Sak	arian		Date:	<u> </u>	/ I /
Signature:						
Note: An Application Data Use an additional declaratio			icluding nami	ng the entire inventiv	ve entity, must	t accompany this form.

REEL: 041358 FRAME: 0283

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Title of Invention	VEHICLE INTERIOR AND EXTERIOR CARGO MANAGEMENT SYSTEM
This declaration is direct	led to:
United	trached application, or I States application or PCT international application number filed on(I hereby authorize the insertion of the application filing date and hen they become known.)
The above-identified ap-	plication was made or authorized to be made by me.
I hereby state that I had including the claims	ve reviewed and understand the contents of the specification in the above-identified application.
I believe that I am the or	riginal inventor or an original joint inventor of a claimed invention in the application.
continuation-in-part ap-	to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for plications, material information which became available between the filing date of the prior mad or PCT international filing date of the continuation-in-part application.
FORD GLOBAL TECH of the State of Delawa bereinafter referred to interest, domestic and for of the ASSIGNEE, as for the inventions and di mate or names, or in the incert, the serial/application of the 15/440,411 ASSIGNEE, its successional and to	mem agreement heretofore made or by contractual obligation. I do sell, assign and set over unto INGLOGIES, LLC a Ford Motor Company subsidiary, organized and existing by virtue of the laws re-having its principal place of business at Dearborn. County of Wayne, and State of Michigan, as the ASSIONEE, its successors, assigns or other legal representatives, the entire right tale sudpreign 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 accessors is any and all countries, entities and intergovernmental organizations, in its or their own by mane, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to alton number and filing date of the application to receive Letters Patent herein: Serial No Filing Date February 23, 2017), and I hereby sell, assign and set over to the series, assigns or other legal representatives, all rights of priority, including any provisional he inventions and discoveries in any and all countries, entities and intergovernmental organizations as claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, sue applications.
including applications for programments, and to pro-	myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, or Letters Paient of any and all kinds and in any and all countries, entities and intergovernmental aform 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 berely represent	and warrant that I have not granted any rights inconsistent with the rights granted herein.
E HERTENBERG OF BOL LEGAL NAME OF IN- Investor Krigin Segnature X	nat any willful false statement made in this declaration is punishable under 18 U.S.C. 1991 by fine more than five (5) years or both. TENTOR TOTAL Date JOSE A Sheet (PTOSB/14 or equivalent), including assuing the entire inventive entity, must accompany this form.
Upo an additional declarati	res france fran each additional process:

PATENT REEL: 041358 FRAME: 0284

Attorney Docket Number	83770055

Title of Invention	VEHICLE	INTERIOR	AND	EXTERIOR	CARGO	MANAGEMENT	
This declaration is direct	SYSTEM						
This declaration is directed to: The attached application, or United States application or PCT international application number filed on							
number into this form wh	en they become	known.)					
The above-identified app	lication was mad	le or authorized t	o be made	e by me.			
I hereby state that I havincluding the claims.	e reviewed and	understand the o	contents (of the specification	n in the above	-identified application,	
I believe that I am the ori	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. 15/440,411, Filing Date							
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 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				Dota		177/17	
Inventor: Ryan We Signature:	. !!!!			Date:		/23/17	
Note: An Application Data Use an additional declaration			ncluding n	aming the entire inv	rentive entity, m PATE	ust accompany this form.	

REEL: 041358 FRAME: 0285

Attorney Docket Number	83770055	

Title of Invention	VEHICLE	INTERIOR	AND	EXTERIOR	CARGO	MANAGEMENT	
	SYSTEM						
This declaration is direct	ed to:						
The attached application, or United States application or PCT international application number filed on							
number into this form wh	ien they become	known.)	• •				
The above-identified app	olication was ma	de or authorized t	o be made	by me.			
I hereby state that I have including the claims.	e reviewed and	l understand the	contents o	of the specification	n in the above	e-identified application,	
I believe that I am the or	iginal inventor o	r an original joint	inventor	of a claimed inven	ition in the app	olication.	
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. 15/440,411 , Filing Date February 23, 2017 , and I hereby sell, assign and set over to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.							
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 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				5	2/2	7/200	
Inventor: <u>Matthew</u>	B. Rutman			Date		2/~101/	
Signature:		ــــــــــــــــــــــــــــــــــــــ		<u> </u>			
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Note: An Application Date Use on additional declaration			meluding i	ramand me camic ra	vениче едину, п	must accompany this form.	

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RECORDED: 02/23/2017