# 504705333 12/27/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4752055

SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
		ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
FRANK QIUKUI LIU			12/21/2017		
FRANCIS RAYMOND G	GILLIS		12/19/2017		
RECEIVING PARTY DA	ATA				
Name:	FORD	FORD GLOBAL TECHNOLOGIES, LLC			
Street Address:	330 TO	330 TOWN CENTER DRIVE			
Internal Address:	SUITE 8	SUITE 800			
City:	DEARB	DEARBORN			
State/Country:	MICHIG	MICHIGAN			
Postal Code:	48126				
	6 Total: 1				
Property Type		Number			
		15855430			
		15855430			
Application Number:		15855430			
Application Number:					
Application Number: CORRESPONDENCE I Fax Number:		(859)252-0779			
Application Number: CORRESPONDENCE I Fax Number: Correspondence will b	DATA be sent to				
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i>	DATA De sent to provided	(859)252-0779 <b>the e-mail address first; if that is (</b>			
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will t</i> <i>using a fax number, if</i> Phone: Email:	DATA be sent to provided	(859)252-0779 the e-mail address first; if that is a ; if that is unsuccessful, it will be s 859-252-0889 <s-ford@iplaw1.net< td=""><td>sent via US Mail.</td></s-ford@iplaw1.net<>	sent via US Mail.		
Application Number: CORRESPONDENCE I Fax Number: Correspondence will k using a fax number, if Phone: Email: Correspondent Name:	DATA be sent to provided	(859)252-0779 <i>the e-mail address first; if that is a</i> <i>; if that is unsuccessful, it will be s</i> 859-252-0889 <s-ford@iplaw1.net FORD GLOBAL TECHNOLOGIES, L</s-ford@iplaw1.net 	sent via US Mail. LC/ KING & SC		
Application Number: CORRESPONDENCE I Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1:	DATA be sent to provided	(859)252-0779 <i>the e-mail address first; if that is a</i> <i>; if that is unsuccessful, it will be s</i> 859-252-0889 <s-ford@iplaw1.net FORD GLOBAL TECHNOLOGIES, L 800 CORPORATE DRIVE, SUITE 20</s-ford@iplaw1.net 	sent via US Mail. LC/ KING & SC		
Application Number: CORRESPONDENCE I Fax Number: Correspondence will k using a fax number, if Phone: Email: Correspondent Name:	DATA be sent to provided	(859)252-0779 <i>the e-mail address first; if that is a</i> <i>; if that is unsuccessful, it will be s</i> 859-252-0889 <s-ford@iplaw1.net FORD GLOBAL TECHNOLOGIES, L</s-ford@iplaw1.net 	sent via US Mail. LC/ KING & SC		
Application Number: CORRESPONDENCE I Fax Number: Correspondence will k using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA be sent to provided	(859)252-0779 <i>the e-mail address first; if that is a</i> <i>; if that is unsuccessful, it will be s</i> 859-252-0889 <s-ford@iplaw1.net FORD GLOBAL TECHNOLOGIES, L 800 CORPORATE DRIVE, SUITE 20</s-ford@iplaw1.net 	sent via US Mail. LC/ KING & SC		
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will &amp;</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA be sent to provided UMBER:	(859)252-0779 <i>the e-mail address first; if that is a</i> <i>; if that is unsuccessful, it will be s</i> 859-252-0889 <s-ford@iplaw1.net FORD GLOBAL TECHNOLOGIES, L 800 CORPORATE DRIVE, SUITE 20 LEXINGTON, KENTUCKY 40503</s-ford@iplaw1.net 	sent via US Mail. LC/ KING & SC		
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will &amp;</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER:	DATA be sent to provided UMBER:	(859)252-0779 the e-mail address first; if that is a ; if that is unsuccessful, it will be s 859-252-0889 <s-ford@iplaw1.net FORD GLOBAL TECHNOLOGIES, L 800 CORPORATE DRIVE, SUITE 20 LEXINGTON, KENTUCKY 40503 83915087</s-ford@iplaw1.net 	sent via US Mail. LC/ KING & SC		
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1:	DATA be sent to provided UMBER:	(859)252-0779 the e-mail address first; if that is a ; if that is unsuccessful, it will be s 859-252-0889 ks-ford@iplaw1.net FORD GLOBAL TECHNOLOGIES, L 800 CORPORATE DRIVE, SUITE 20 LEXINGTON, KENTUCKY 40503 83915087 WARREN D. SCHICKLI	sent via US Mail. LC/ KING & SC		

Attorney Docket Number 83915087

## 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 (	GLOVEBOX ASSEMBLY WITH AN INTERLOCKING DOWNSTOP
This declaration is directed	to:
	thed application, or tates application or PCT international application number filed on (1 hereby authorize the insertion of the application filing date and 1 they become known.)
The above-identified applic	ation was made or authorized to be made by me.
I hereby state that I have a including the claims.	reviewed and understand the contents of the specification in the above-identified application,
I believe that I am the origin	nal inventor or an original joint inventor of a claimed invention in the application.
continuation-in-part applica	isclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for ations, material information which became available between the filing date of the prior or PCT international filing date of the continuation-in-part application.
FORD GLOBAL TECHNO of the State of Delaware, F hereinafter referred to as th interest, domestic and foreig of the ASSIGNEE, its succe for the inventions and disco name or names, or in my na insert the serial/application 15/855,430 ASSIGNEE, its successors applications, in and to the it	and agreement heretofore made or by contractual obligation, I do sell, assign and set over unto DLOGIES, 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 gn, in and to the inventions and discoveries in the above-identified invention including the right essors, assigns or other legal representatives to make applications and to receive Letters Patent overies in any and all countries, entities and intergovernmental organizations, in its or their own time, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to a number and filing date of the application to receive Letters Patent herein: Serial No
including applications for L organizations, and to perfor	self, my heirs, successors, assigns or other legal representatives to execute any and all papers, Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental m any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives are thereto the rights herein sold, assigned and set over.
And I hereby represent and s	warrant that I have not granted any rights inconsistent with the rights granted herein.
I hereby acknowledge that a or imprisonment of not more	any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine e than five (5) years or both.
LEGAL NAME OF INVEN	TOR
Inventor: Frank Qiukui	Date:  Der C-21, 2017
Signature: Out staffe	sand time
Note: An Application Data Sh Use an additional declaration fo	neet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form,

PATENT REEL: 044492 FRAME: 0254

Attorney Docket Number 83915087

#### 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)

Fitle of Invention	GLOVEBOX ASSEMBLY WITH AN INTERLOCKING DOWNSTOP
This declaration is dire	cied to:
	attached application, or ed States application or PCT international application number filed on (1 hereby authorize the insertion of the application filing date an
	shen they become known.)
i he above-identified af	oplication was made or authorized to be made by me.
hereby state that I have a hereby state that I have a hereby state that hereby state is a hereby state of the hereby state of	ave reviewed and understand the contents of the specification in the above-identified applicatio
believe that I am the c	viginal 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 f pplications, material information which became available between the filing date of the pri ional or PCT international filing date of the continuation-in-part application.
ORD GLOBAL TEC of the State of Delawa pereinafter referred to interest, domestic and to of the ASSIGNEE, its for the inventions and hame or names, or in r insert the serial/applie 15/855,430	yment agreement heretofore made or by contractual obligation. I do sell, assign and set over ur HNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the la- are, having its principal place of business at Dearborn. County of Wayne, and State of Michiga as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title a foreign, in and to the inventions and discoveries in the above-identified invention including the rig successors, assigns or other legal representatives to make applications and to receive Letters Pate discoveries in any and all countries, entities and intergovernmental organizations, in its or their or ny name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney cation number and filing date of the application to receive Letters Patent herein: Serial N , Filing Date
opplications, in and to	the inventions and discoveries in any and all countries, entities and intergovernmental organization ons claiming benefit of the filing date hereof, continuations, continuations-in-part, divisional
ncluding applications organizations, and to p	r myself, my heirs, successors, assigns or other legal representatives to execute any and all paper for Letters Patent of any and all kinds and in any and all countries, entities and intergovernment reform any and all acts which the ASSIGNEE, its successors, assigns or other legal representativ 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.
or imprisonment of not	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fi more than five (5) years or both.
LEGAL NAME OF IN	
Inventor: Francis	Revmond Gillis Date: 12/19/2017
(X)	A Comment of the second s
Signature: $\underline{\setminus M \underline{\setminus}}$	

Use an additional declaration form for each additional inventor.

### PATENT REEL: 044492 FRAME: 0255

**RECORDED: 12/27/2017**