### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4863663

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JACK MARCHLEWSKI	03/12/2018
DRAGAN STOJKOVIC	03/12/2018
JOSHUA ROBERT HEMPHILL	03/13/2018
ROBERT REINERS	03/12/2018
JEFFREY GRAY	03/13/2018

### **RECEIVING PARTY DATA**

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

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15919592

### **CORRESPONDENCE DATA**

**Fax Number:** (248)988-8363

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:** 248-988-8360

Email: docket@CGOlaw.com

Correspondent Name: CARLSON, GASKEY & OLDS, P.C./FORD

Address Line 1: 400 W. MAPLE RD.

Address Line 2: SUITE 350

Address Line 4: BIRMINGHAM, MICHIGAN 48009

ATTORNEY DOCKET NUMBER:	84003594; 67186-623 PUS1
NAME OF SUBMITTER:	TIMOTHY J. MURPHY
SIGNATURE:	/Timothy J. Murphy/
DATE SIGNED:	03/13/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

### **Total Attachments: 5** source=AssignmentExecuted\_623PUS1#page1.tif source=AssignmentExecuted\_623PUS1#page2.tif

source=AssignmentExecuted\_623PUS1#page3.tif

source=AssignmentExecuted\_623PUS1#page4.tif

source=AssignmentExecuted\_623PUS1#page5.tif

	84003594; 67186-623 PUS1
Attorney Docket Number	

Title of Invention	ROOF ACCESSORY INTERFACE			
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.)				
number into this form wi	en they become known.)			
	lication was made or authorized to be made by me.			
I hereby state that I have including the claims.	re reviewed and understand the contents of the specification in the above-identified application,			
I believe that I am the or	ginal 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 TECH of the State of Delawar hereinafter referred to a interest, domestic and for of the ASSIGNEE, its sfor the inventions and d name or names, or in minsert the serial/applica 15/919,592  ASSIGNEE, its success	ment 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 e, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and preign, 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 is in any and all countries, entities and intergovernmental organizations, in its or their own and y name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to attoin number and filing date of the application to receive Letters Patent herein: Serial No.  ———————————————————————————————————			
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 IN	VENTOR			
Inventor: Jack Ma	rchlewski Date: 3/12/68			
Signature:				
Note: An Application Do	ata Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.			
Use an additional declarat	ion form for each additional inventor.			
	PATENT			

REEL: 045187 FRAME: 0728

Title of Invention ROOF ACCESSORY INTERFACE

Attorney Docket Number | \$4003594; 67186-623 PUS1

### 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)

	1
This declaration	frected to:
	he attached application, or
ä	nited States application or PCT international application mamber
1648	mines states application to 7 6.1 internace that application internal application filing date an (I beredy surfacely at the insertion of the application filing date an
number into thi	m when they become known.)
	to the state of th
The above-ideas	application was made or authorized to be made by me.
I bereby state t including the cl	I have reviewed and understand the contents of the specification in the above-identified application :
believe that I s	te original inventor or an original joint inventor of a claimed invention in the application.
-ai-noiteacitneo	ity to disclose information which is material to patentability as defined in 37 C.P.R. 1.58, including fo applications, material information which became available between the filing date of the pric actional or PCT international filing date of the continuation-in-part application.
FORD GLOBA of the State of hereinafter refer interest, domest of the ASSIGN for the invention have or names intert the sent 15/919, ASSIGNEE, it applications, in including all a recommination  And I hereby a including appli- organizations, a	ployment agreement heretofore made or by contractual obligation. I do sell, assign and set over unit CHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the law aware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title as at fixege, in and to the inventions and discoveries in the above-identified invention including the right as accessors, assigns or other legal representatives to make applications and to receive Letters Patern of discoveries in any and all countries, entities and intergovernmental organizations, in its or their own in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to obligation member and filing date of the application to receive Letters Patern herein. Serial No. 2
And I bereby re	
	nst and warrant that I have not granted any rights inconsistent with the rights granted bersin.
	gs that any willful false statement made in this declaration is punishable under 18 U.S.C. 1991 by fin
or installerances	ge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1881 by fin not more than five (3) years or both.
x impiisame EGAL NAME	ge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1991 by fin not more than five (3) years or both.
or imprisonmen LEGAL NAME investor	ge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1991 by fin not more than five (3) years or both. INVESTOR an Stationais ————————————————————————————————————
or imprimumen LEGAL NAME	ge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1881 by fin not more than five (3) years or both.

Attorney	Docket	Number	84003594;	67186-623	DIIC1
TOTAL A	DOCKUL	Number	L OTOODDAT,	0/100-023	1001

Title of Invention	ROOF ACCESSORY INTERFACE				
This declaration is direct	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 app	lication was made or authorized to be made by me.				
I hereby state that I have including the claims.	re 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	o 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 nal or PCT international filing date of the continuation-in-part application.				
for the State of Delaward hereinafter referred to as interest, domestic and fo of the ASSIGNEE, its state for the inventions and diname or names, or in my insert the serial/applicat 15/919,592  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 e, 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 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 scoveries in any and all countries, entities and intergovernmental organizations, in its or their own mane, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to the tion number and filing date of the application to receive Letters Patent herein: Serial No.  ———————————————————————————————————				
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 Inventor: Joshua Ro	ENTOR  Obert Hemphill AAA Date: 3-10-18				
Signature: Joshua Ro	e Alapada				
Note: An Aroligation Date	a 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.					

Attorney Docket Number	84003594; 67186-623 PUS1

1 itle of Invention	ROOF ACCESSORY INTERFACE			
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 app	lication was made or authorized to be made by me.			
I hereby state that I have including the claims.	re 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.			
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. 15/919,592 , 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 a	nd 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 Inventor: Robert Re	5 15 16			
Signature:	Alcan			
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.				
	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, on form for each additional inventor.			

Attorney Docket Number	84003594; 67186-623 PUSI

Title of Invention	ROOF ACCESSORY INTERFACE
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. 15/919,592, 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 Inventor: Jeffrey Gr	
Signature:	7
100	/ CHANGE OF THE CONTROL OF THE CONTR
	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.  In form for each additional inventor.

PATENT
RECORDED: 03/13/2018 REEL: 045187 FRAME: 0732