PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5647744

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AED M. DUDAR	02/01/2017
KENNETH JAMES MILLER	02/02/2017
DOUGLAS RAYMOND MARTIN	02/02/2017

RECEIVING PARTY DATA

Name: FORD GLOBAL TECHNOLOGIES, LLC	
Street Address:	FAIRLANE PLAZA SOUTH, SUITE 800, 330 TOWN CENTER DRIVE
City:	DEARBORN
State/Country:	MICHIGAN
Postal Code:	48126-2738

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16482781

CORRESPONDENCE DATA

Fax Number: (810)385-9688

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: 8103856050

Email: amy.tesluk@profilepatents.com

Correspondent Name: THOMAS F. QUINN, JR. Address Line 1: 3061 COMMERCE DRIVE

Address Line 2: SUITE 1

Address Line 4: FORT GRATIOT, MICHIGAN 48059

ATTORNEY DOCKET NUMBER: 84186809	
NAME OF SUBMITTER: THOMAS F. QUINN, JR.	
SIGNATURE: /Thomas F. Quinn, Jr. Reg. No. 35988/	
DATE SIGNED:	08/01/2019
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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PATENT 505600944 REEL: 049929 FRAME: 0755

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PATENT REEL: 049929 FRAME: 0756

Attorney Docket Number 83759331(65080-2246T)	

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	JUMP START DRONE		
This declaration is directed to:			
The attached application, or United States application or PCT international application number PCT/US17/16352 filed on 02/03/2017. (I hereby authorize the insertion of the application filing date and number into this form when they become known.)			
The above-identified app	The above-identified application was made or authorized to be made by me.		
I hereby state that I hav 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 appl	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. PCT/US17/16352 , Filing Date 02/03/2017), 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 as	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: Aed M Di Signature:	Add J.		
Note: An Application Data Use an additional declaration	s Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, n form for each additional inventor.		

PATENT REEL: 049929 FRAME: 0757

A 44	
Attorney Docket Number	83759331(65080-2246T)
	[03737331(03000-22401)

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	JUMP START DRONE
	This declaration is directe	
	- This decide at foil is directe	d to:
	The atta United PCT/US17/16352 number into this form who	States application, or States application or PCT international application number 2 filed on 02/03/201. (I hereby authorize the insertion of the application filing date and they become known.)
		ication was made or authorized to be made by me.
		reviewed and understand the contents of the specification in the above-identified application,
	I believe that I am the original	inal inventor or an original joint inventor of a claimed invention in the application.
	I am aware of the duty to continuation-in-part application and the nationa	disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for cations, material information which became available between the filing date of the prior lor PCT international filing date of the continuation-in-part application.
	Pursuant to my employme FORD GLOBAL TECHNO of the State of Delaware, hereinafter referred to as tinterest, domestic and forei of the ASSIGNEE, its successor the inventions and discontant of the serial/application PCT/US17/16352 ASSIGNEE, its successors applications, in and to the including all applications reexaminations and reissue applications are examinations and reissue as the successors applications.	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, he ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and gen, in and to the inventions and discoveries in the above-identified invention including the right exercises in any and all countries, entities and intergovernmental organizations, in its or their own number and filing date of the application to receive Letters Patent herein: Serial No. Filing Date 02/03/2017 And I hereby sell, assign and set over to the nventions and discoveries in any and all countries, all rights of priority, including any provisional relations and discoveries in any and all countries, entities and intergovernmental organizations claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, applications.
n	organizations, and to perform the nay deem necessary to secur	self, my heirs, successors, assigns or other legal representatives to execute any and all papers, etters Patent of any and all kinds and in any and all countries, entities and intergovernmental many and all acts which the ASSIGNEE, its successors, assigns or other legal representatives re thereto the rights herein sold, assigned and set over.
A	And I hereby represent and v	warrant that I have not granted any rights inconsistent with the rights granted herein.
0	hereby acknowledge that a r imprisonment of not more EGAL NAME OF INVENT	ny willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine
Ir	iventor: <u>Douglas Rayr</u>	nond Martin
	ignature: <u>Louglas</u>	R. What
N. U.	ote: An Application Data She se an additional declaration for	ret (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

PATENT REEL: 049929 FRAME: 0758

Attorney Docket Number	83759331(65080-2246T)

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)

time of threation	JUMP START DRONE		
This declaration is directe	ed to:		
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The above-identified appl	The above-identified application was made or authorized to be made by me.		
I hereby state that I hav 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.		
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. PCT/US17/16352 , Filing Date 02/03/2017 , 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 INVI			
Inventor: Kenneth Ja	ames Miller 2 Date: 4 / 4 / 2 / 3 / /		
Signature:			
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: 049929 FRAME: 0759

RECORDED: 08/01/2019