# 505814544 12/11/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5861373

SUBMISSION TYPE: NEW ASSIGNMENT		
ATURE OF CONVEYANCE: ASSIGNMENT		
CONVEYING PARTY DATA		
CONVEYING PARTY DATA	Name Executio	n Date

00/03/2017
05/25/2017
06/06/2017
06/12/2017
05/25/2017
05/26/2017
05/26/2017
05/25/2017

### **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:	16621352

#### CORRESPONDENCE DATA

Fax Number:	(810)385-9688	
		e-mail address first; if that is unsuccessful, it will be sent nat 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:	FOR	F GRATIOT, MICHIGAN 48059
	_	
ATTORNEY DOCKET NUMBE	R:	84219742
NAME OF SUBMITTER:		THOMAS F. QUINN, JR.
SIGNATURE:		/Thomas F. Quinn, Jr. Reg. No. 35988/

DATE SIGNED:	12/11/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 8		
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source=US-DeclarationAndAssignment-Executed 83788947#page2.tif		
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### 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	WEARABLE HAPTIC FEEDBACK		
This declaration is directed to:			
Unite	ttached application, or d States application or PCT international application number filed on (I hereby authorize the insertion of the application filing date and then they become known.)		
The above-identified ap	plication was made or authorized to be made by me.		
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FORD GLOBAL TECH of the State of Delawar hereinafter referred to a interest, domestic and fi of the ASSIGNEE, its s for the inventions and d name or names, or in m insert the serial/applicat ASSIGNEE, its success applications, in and to the	ment i greement heretofore made or by contractual obligation, I do sell, assign and set over unto INOLOGIES, 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 ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and breign, in and to the inventions and discoveries in the above-identified invention including the right uccessors, assigns or other legal representatives to make applications and to receive Letters Patent iscoveries in any and all countries, entities and intergovernmental organizations, in its or their own y name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to attorn 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.			
or imprisonment of not i	hat any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine nore than five (5) years or both.		
LEGAL NAME OF INV			
Inventor: <u>Yifan C</u>	$\frac{1}{10000000000000000000000000000000000$		
Signature:	VJV		
	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, or form for each additional inventor.		

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FORD GLOBAL TECH of the State of Delawar hereinafter referred to a interest, domestic and fo of the ASSIGNEE, its st for the inventions and di name or names, or in my insert the serial/applica ASSIGNEE, its success applications, in and to th	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, s 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 name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to tion number and filing date of the application to receive Letters Patent herein: Serial No, Filing Date), and I hereby sell, assign and set over to the inventions and discoveries in any and all countries, entities, entities and intergovernmental organizations and set over to the sors, assigns or other legal representatives, all rights of priority, including any provisional to inventions and discoveries in any and all countries, entities and intergovernmental organizations, use applications.	
including applications for organizations, and to per	myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, or Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental form any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives ecure 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.	
or imprisonment of not n	at any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine fore than five (5) years or both.	
LEGAL NAME OF INV Inventor: Kwaku C	ENTOR	
Signature:	The for the former of the form	
Network and Shallonder's Det	a Shoat (PTC)/SR/I4 or equivalent) including numing the entire inventive entity, must accordinate this form.	

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.

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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.		
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	at any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine fore than five $(5)$ years or both.	
LEGAL NAME OF INV		
Inventor: David Me	elcher Date: 0 000 2017	
Signature: <u>A</u>	1/16/hlm	
	Sheet (FTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, n form for each additional inventor.	

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including applications for organizations, and to per	r Letters Patent of any and all	ssigns or other legal representatives to execute any and all papers, kinds and in any and all countries, entities and intergovernmental e ASSIGNEE, its successors, assigns or other legal representatives old, assigned and set over.	
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	at any willful false statement r fore than five (5) years or both.	nade in this declaration is punishable under 18 U.S.C. 1001 by fine	
LEGAL NAME OF INV Inventor: Jeffrey A	ENTOR llen Greenberg	Date: 6/12/17	
Signature:	y ser		
	a Sheet (PTO/SB/14 or equivalent n form for each additional invento	, including naming the entire inventive entity, must accompany this form.	

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including applications fo organizations, and to per	nyself, my heirs, successors, assigns or other legal representatives to execute any and all papers, r Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental form any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives ecure thereto the rights herein sold, assigned and set over.		
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or imprisonment of not m	at any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine tore than five (5) years or both.		
LEGAL NAME OF INV			
Inventor: <u>Ali Hassa</u>	<u>ni</u> Date: <u>5/25/17</u>		
Signature:	~///~~		
	Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. n form for each additional inventor.		

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including applications for organizations, and to per	myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, or Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental form any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives ecure thereto the rights herein sold, assigned and set over.		
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LEGAL NAME OF INV			
	Singh Kochhar Date: 03 26 201		
Signature:			
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including applications organizations, and to p	r myself, my heirs, successors, assigns or other legal representatives to execute any and all papers for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmenta perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representative presente 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.
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LEGAL NAME OF IN Inventor: Jeffrey	IVENTOR Brian Yeung Date: 526/17
Signature	
Note: An Application D Use an additional declara	aia Sheet (PTO/SE/14 or equivalent), including naming the entire inventive entity, must accompany this form tion form for each additional inventor.

REEL: 051245 FRAME: 0214

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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, Filing Date, 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.			
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LEGAL NAME OF INV Inventor: <u>Kenneth</u>	'ENTOR Michael Mayer	Date: 5/25/17	
Signature: Renall M. Male			
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## PATENT REEL: 051245 FRAME: 0215

### **RECORDED: 12/11/2019**