506316612 10/22/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6363361

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KYOUNG MIN LEE	10/19/2020
PARTHASARATHY SUBBURAJ	10/20/2020
DURGA PRIYA KUMAR	10/20/2020
TILAK D	10/19/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17077396

CORRESPONDENCE DATA

Fax Number:

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: 313-528-4882

Email: docket@b2iplaw.com

Correspondent Name: BEJIN BIENEMAN PLC FORD GLOBAL TECHNOLOG

Address Line 1: 2000 TOWN CENTER

Address Line 2: SUITE 800

Address Line 4: SOUTHFIELD, MICHIGAN 48075

ATTORNEY DOCKET NUMBER:	84300339(65080-3775)
NAME OF SUBMITTER:	PETER E. KEROS
SIGNATURE:	/Peter E. Keros/
DATE SIGNED:	10/22/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 054139 FRAME: 0186

506316612

Total Attachments: 4

source=84300339-Signed-Combined-Declaration-and-Assignment--all-4-inventors with filing info (65080-3775)#page1.tif

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Title of Invention

Attorney Docket Number	84300339(65080-3775)	

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)

VEHICLE OCCUPANT GAZE DETECTION

inis declaration	is directed to:		
umber into this	The attached application, or United States application or PCT international applica 17/077,396 filed on Oct. 22, 2020 (I hereby authoform when they become known.)	tion number rize the insertion of	the application filing date and
The above-identi	ified application was made or authorized to be made by	me.	
hereby state the	nat I have reviewed and understand the contents of thims.	e specification in the	e above-identified application,
believe that I ar	m the original inventor or an original joint inventor of a	claimed invention in	the application.
continuation-in-p	e duty to disclose information which is material to pate part applications, material information which becam he national or PCT international filing date of the contin	e available between	the filing date of the prior
FORD GLOBAL of the State of I nereinafter referenterest, domestic of the ASSIGNE or the invention name or names, nsert the serial 17/077,396 ASSIGNEE, its applications, in a ncluding all ap	employment agreement heretofore made or by contract. TECHNOLOGIES, LLC, a Ford Motor Company sub Delaware, having its principal place of business at Dered to as the ASSIGNEE, its successors, assigns or of and foreign, in and to the inventions and discoveries are, its successors, assigns or other legal representatives and discoveries in any and all countries, entities and or in my name, at its or their election (and I hereby auditapplication number and filing date of the application. Filing Date October 22, 2020 successors, assigns or other legal representatives, and to the inventions and discoveries in any and all complications claiming benefit of the filing date hereof and reissue applications.	sidiary, organized and arborn. County of Wather legal representation the above-identifies to make application intergovernmental organize the ASSIGNE ion to receive Lette), and I hereby sall rights of prioritientries, entities and in	d existing by virtue of the laws /ayne, and State of Michigan, ives, the entire right, title and d invention including the right s and to receive Letters Patent ganizations, in its or their own E or ASSIGNEE's attorney to ers Patent herein: Serial No. ell, assign and set over to the y, including any provisional tergovernmental organizations
ncluding applications, and	tree for myself, my heirs, successors, assigns or other ations for Letters Patent of any and all kinds and in an and to perform any and all acts which the ASSIGNEE, it sary to secure thereto the rights herein sold, assigned an	ny and all countries, its successors, assigns	entities and intergovernmental
And I hereby rep	resent and warrant that I have not granted any rights inc	consistent with the rig	hts granted herein.
hereby acknow or imprisonment	ledge that any willful false statement made in this decl of not more than five (5) years or both.	aration is punishable	under 18 U.S.C. 1001 by fine
	OF INVENTOR		001/19/2020
nventor: <u>K</u>	Lyoung Min Lee	Date:	1611.11.2000
Signature:			
•			
Note: An Applica	ation Data Sheet (PTO/SB/14 or equivalent), including namin	ig the entire inventive e	entity, must accompany this form.
Jse an additional o	declaration form for each additional inventor.		PATENT

REEL: 054139 FRAME: 0188

Title of Invention

America Decket Number | 84399339455080-9775)

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)

VEHICLE OCCUPANT GAZE DETECTION

This declaration is directed to	
The strached application, or United States application or PCI international application number \frac{17.077.396}{17.077.396} filed on \frac{Oct. 22, 202}{20,000 known.} (I hereby authorize the insertion of the application filing date number muo this form when they become known.)	and
The above scleanified application was made or authorized to be made by me	
bereby state that I have reviewed and understand the contents of the specification in the above-identified applies actualing the claims.	dian.
believe that I am the original inventor or an original joint inventor of a claimed invention in the application	
an owne of the duty to disclose information which is material to patentiability as defined in 17 C.F.R. 1.56, including outstitution-in-part applications, material information which became available between the filing date of the application of PCT international filing date of the continuation-in-part application.	provi
organization of proposition agreement berefore made or by contracted origination. I do self, assign and set over ORD OLOBAL TECHNOLOGIES LLC a Ford Monor Company subsidiary, organized and existing by various of the State of Delaware, busing as principal place of business at Dearborn. County of Wayae, and State of Microscopic and foreign in and to the inventions and discoveries in the above identified invention architecture of the ASSIGNEE as successors, assigns or other legal representatives, the entire right, in the ASSIGNEE as successors, assigns or other legal representatives to make applications and to receive Letters of the architectures and discoveries in any and all countries emittee and integovernments organizations, in the of the aneaton and organization and the second application number and filling date of the application to receive Letter forest been. Set 17977-396. Filing Date October 32, 2020. and I berefored, according and second placements and of the monitors and discoveries in any and all countries, entires and mangevernmental organizations in and on the monitors and discoveries in any and all countries, entires and mangevernmental organizations and applications claiming benefit of the filing date hereof, continuations, communications in part, discovering all applications communications.	tages hages to east to east to east to east to the to the tenned gatons consil
nd I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all schuling applications for Letters Patent of any and all kinds and in any and all countries, entities and interpovers regulations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representaty deem necessary to secure (hereto the rights become sold, assigned and set over	
and I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein	
hereby acknowledge that any widthd take statement made in this declaration is parachable order 18 U.S.C. 1601	
EGAL NAME OF INVENTOR Parthasarathy Subburgi Dec 20 0 20	20
produce S-DV	
one: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the cause diversive errory, must accompany as an additional declaration form for each additional intense:	inis form

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Allomny Docket Number	84300339(65080-3775)

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	VEHICLE OCCUPANT GAZE DETECTION
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This declaration is direct	(25 B):
Come and and discount on test over	
[S] The at	tached application, or
X United	States application or PCT international arminestics number
.1//0/	7.396 filed on Oct. 22, 2020. A hereby authorize the invertion of the configuration filing data and
number into this form w	hen they become known.)
The above-identified app	dication was made or authorized to be made by me.
I hereby state that I have	ve reviewed and understand the coments of the specification in the above-identified application,
including the claims.	
Se es	
I believe that I am the or	iginal inventor or an original joint inventor of a claimed invention in the application.
V	and the state of t
i ani aware of the only t	to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for
	olications, material information which became available between the filing date of the prior
application and the natic	onal or PCT international filing date of the continuation-in-part application.
&	and the contract the city of the city of the contract of the c
	ment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto
FORD GLUBAL TECH	INOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws
of the State of Delawar	re, having its principal place of business at Dearborn, County of Wayne, and State of Michigan,
hereinafter referred to a	as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and
interest, domestic and for	oreign, in and to the inventions and discoveries in the above-identified invention including the right
of the ASSIGNEE, its s	nuccessors, assigns or other legal representatives to make applications and to receive Letters Patent
for the inventions and d	iscoveries in any and all countries, entities and intergovernmental organizations, in its or their own
name or names, or in m	y name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to
insert the serial/applica	ation number and filing date of the application to receive Letters Patent herein: Serial No.
17/077,396	Filing Date October 22, 2020), and I hereby sell, assign and set over to the
ASSIGNEE, its succes	ssors, assigns or other legal representatives, all rights of priority, including any provisional
applications, in and to t	he inventions and discoveries in any and all countries, entities and intergovernmental organizations
including all application	ms claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals,
reexaminations and reis-	sue appuentions
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And I hereby agree for	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 intergovernmental
including applications t	erform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives
organizations, and to pr	MIRIE Stry Sill Sill the water the restrictive is successing, assigns or one west representative
may deem necessary to	secure thereto the rights herein sold, assigned and set over.
v see . A. manaane	and warrant that I have not granted any rights inconsistent with the rights granted herein.
Ved I getenh telutrem	Will All Same And A series and Company and Same And Annual Assert as a Series Same Same Same Same Same Same Same Same
* tournature and accordant to t	hat any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine
a marry accument of the	more than five (5) years or both.
LEGAL NAME OF IN	VENTOR
Inventor Dugat	1132 Kumat Date 10 - 20 - 2020
Signature:	Q-J-V-J-
Note: An Application De	us Sheet (PTO/SB/)4 or equivalent), including naming the entire inventive entity, must accompany this form.
Use an additional declarat	ion from for each additional inventor.

RECORDED: 10/22/2020

Attorney Docket Number 84300339	9(65080-3775)
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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	VEHICLE OCCUPANT GAZE DETECTION	
This declaration is direct	ed to:	
The attached application, or United States application or PCT international application number 17/077,396 filed on Oct. 22, 2020. (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.	we reviewed and understand the contents of the specification in the above-identified application,	
I believe that I am the or	iginal 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.	
FORD GLOBAL TECH of the State of Delawar hereinafter referred to a interest, domestic and fo of the ASSIGNEE, its si for the inventions and diname or names, or in my insert the serial/applica 17/077,396 ASSIGNEE, its success applications, in and to the including all application reexaminations and reiss		
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.	
	at any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine more than five (5) years or both.	
LEGAL NAME OF INV		
Inventor: <u>Tilak D</u>	Date: \(\alpha / / / 9 \chi \alpha \chi \)	
Signature:	July -	
NT A A P C S	OL 4 (PTO/OP/14 1.1 O.1 L.) I d.	
	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form on form for each additional inventor.	