### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5993600

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KRISHANTH KRISHNAN	02/27/2020
SANGJIN LEE	02/27/2020
ANKIT GIRISH VORA	02/27/2020
SIDDHARTH AGARWAL	02/27/2020

### **RECEIVING PARTY DATA**

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

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

Property Type	Number
Application Number:	16807608

#### **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:** 3135284882

Email: docket@b2iplaw.com

Correspondent Name: BEJIN BIENEMAN/FORD GLOBAL
Address Line 1: 2000 TOWN CENTER DRIVE

Address Line 2: SUITE 800

Address Line 4: SOUTHFIELD, MICHIGAN 48075

	<u> </u>
ATTORNEY DOCKET NUMBER:	84237389(65080-3596)
NAME OF SUBMITTER:	CHARLES A. BIENEMAN
SIGNATURE:	/CHARLES A. BIENEMAN/
<b>DATE SIGNED:</b> 03/03/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).
	·

**Total Attachments: 4** 

PATENT REEL: 051994 FRAME: 0752

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PATENT REEL: 051994 FRAME: 0753

Attorney Docket Number 84237389(65080-3596)

## 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	RADAR CALIBRATION		
This declaration is direct	This declaration is directed to:		
The attached application, or United States application or PCT international application number  16/807.608 filed on Mar 3, 2020 (I hereby authorize the insertion of the application filing date and number into this form when they become known.)			
The above-identified app	dication was made or authorized to be made by me.		
I hereby state that I have including the claims.	ve 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.		
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 statement of the inventions and diname or names, or in my insert the serial/applications and to the ASSIGNEE, its success applications, in and to the	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 oreign, 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 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 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.			
or imprisonment of not n	at 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>Krishantl</u>	Date: 2020/02/27		
Signature:	Godfull		
	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	84237389(65080-3596)	

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The above-identified app	plication was made or authorized to be made by	me.	
I hereby state that I have including the claims.	ve reviewed and understand the contents of the	e specification in	the above-identified application,
I believe that I am the ori	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 pate dications, material information which becam nal or PCT international filing date of the contin	e available betwe	en the filing date of the prior
FORD GLOBAL TECH. of the State of Delaware hereinafter referred to as interest, domestic and for of the ASSIGNEE, its sufforthe inventions and diname or names, or in my insert the serial/applications/608  ASSIGNEE, its success applications, in and to the including all application reexaminations and reiss.  And I hereby agree for a including applications for organizations, and to perform the state of the s	ment agreement heretofore made or by contract NOLOGIES, LLC, a Ford Motor Company subse, having its principal place of business at Des the ASSIGNEE, its successors, assigns or or reign, in and to the inventions and discoveries uccessors, assigns or other legal representatives scoveries in any and all countries, entities and a name, at its or their election (and I hereby autition number and filing date of the applicate, Filing Date March 3, 2020 sors, assigns or other legal representatives, he inventions and discoveries in any and all countries in any and all countries and discoveries in any and all countries, are inventions and discoveries in any and all countries are representatives, as a sign or other the filing date hereon the applications.	sidiary, organized arborn, County of ther legal represent in the above-identics to make application to receive Lombour to receive all rights of prioritries, entities and formations, continuations, continuations, continuations, and all countries successors, assi	and existing by virtue of the laws Wayne, and State of Michigan, tatives, the entire right, title and fied invention including the right ons and to receive Letters Patent organizations, in its or their own NEE or ASSIGNEE's attorney to etters Patent herein: Serial No. y sell, assign and set over to the ority, including any provisional intergovernmental organizations continuations-in-part, divisionals, es to execute any and all papers, is, entities and intergovernmental
And I hereby represent a	nd warrant that I have not granted any rights inc	consistent with the	rights granted herein.
	nat any willful false statement made in this declarate than five (5) years or both.	laration is punishal	ole under 18 U.S.C. 1001 by fine
LEGAL NAME OF INV Inventor: Sangjin I		Date:	2/27/2020
SAMA	in Lee.	Daw	
Signature:	7-11		
Note: An Application Data	a Sheet (PTO/SB/14 or equivalent), including namin	ng the entire inventiv	ve entity, must accompany 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.

### Please direct all correspondence to:

Title of Invention

Attorney Docket Number	1 2/12/22/0	(65080-3596)
1 Million Docker Hannock	07431307	(02000-2290)

# 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)

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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. 16/807,608 , Filing Date March 3, 2020 ), 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 INVENTOR Inventor: Ankit Girish Vora Date: 02/27/2020
LEGAL NAME OF INVENTOR Inventor: Ankit Girish Vora Date: 02/27/2020 Signature: ANKIT GERISH VORA
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: 051994 FRAME: 0756

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I believe that I am the or	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.	
FORD GLOBAL TECH of the State of Delaward hereinafter referred to an interest, domestic and for of the ASSIGNEE, its state for the inventions and diname or names, or in my insert the serial/application/16/807,608  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, is 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 tion number and filing date of the application to receive Letters Patent herein: Serial No.  ———————————————————————————————————	
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 nore than five (5) years or both.	
LEGAL NAME OF INV		
Inventor: Siddharth	Agarwal Date: 2/27/2030	
Signature:	and (Sisonmern Asmada)	
	Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. In form for each additional inventor.	

PATENT
RECORDED: 03/03/2020 REEL: 051994 FRAME: 0757