

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7004411

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID MICHAEL HERMAN	09/23/2021
AARON LESKY	09/23/2021
AKSHAT RAJVANSI	09/23/2021
BRIAN QUINN KETTLEWELL	09/27/2021
GEOFFREY HOROWITZ	09/24/2021
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:	17517855
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
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
ATTORNEY DOCKET NUMBER:	84394846(65080-4088)
NAME OF SUBMITTER:	REZA SAHBA
SIGNATURE:	/REZA SAHBA/
DATE SIGNED:	11/03/2021
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

source=84394846(65080-4088) - Signed Combined Declaration and Assignment - all 5 inventors - with filing info#page1.tif

source=84394846(65080-4088) - Signed Combined Declaration and Assignment - all 5 inventors - with filing info#page2.tif

source=84394846(65080-4088) - Signed Combined Declaration and Assignment - all 5 inventors - with filing info#page3.tif

source=84394846(65080-4088) - Signed Combined Declaration and Assignment - all 5 inventors - with filing info#page4.tif

source=84394846(65080-4088) - Signed Combined Declaration and Assignment - all 5 inventors - with filing info#page5.tif

Please direct all correspondence to:

Attorney Docket Number	84394846(65080-4088)
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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 SENSOR OCCLUSION DETECTION
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This declaration is directed to:

☒ The attached application, or
☒ United States application or PCT international application number
17/517,855 filed on Nov 3, 2021. (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. 17/517,855, Filing Date Nov 3, 2021), 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: David Michael Herman Date: 9/23/2021

Signature: David Michael Herman

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: 058005 FRAME: 0702

Please direct all correspondence to:

Attorney Docket Number 84394846(65080-4088)

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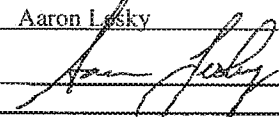
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LEGAL NAME OF INVENTOR

Inventor: Aaron Lesky

Date: 9/23/2021

Signature: 

Note: An Application Data Sheet (PDS/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: 058005 FRAME: 0703

Please direct all correspondence to:

Attorney Docket Number 84134846 (SUSP) 4/288

**ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR
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filed on

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LEGAL NAME OF INVENTOR

Inventor: **Akshat Rajvanshi**

Date:

9/23/2021

Signature:

Akshat

Note: An Application Data Sheet (PDS/5B/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional declaration form for each additional inventor.

PATENT

REEL: 058005 FRAME: 0704

Please direct all correspondence to:

Attorney Docket Number	84394846(65080-4088)
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LEGAL NAME OF INVENTOR

Inventor: Brian Quinn Kettlewell Date: September 27th, 2021

Signature: Brian Quinn Kettlewell

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: 058005 FRAME: 0705

Please direct all correspondence to:

Attorney Docket Number	84394846(65080-4088)
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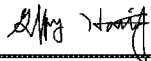
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LEGAL NAME OF INVENTOR

Inventor: Geoffrey Horowitz

Date: 9/24/2021

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

RECORDED: 11/03/2021

REEL: 058005 FRAME: 0706