PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7637830

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE TO BE "FORD GLOBAL TECHNOLOGIES, LLC" previously recorded on Reel 059218 Frame 0007. Assignor(s) hereby confirms the ASSIGNEE TO BE "FORD GLOBAL TECHNOLOGIES, LLC".
RESUBMIT DOCUMENT ID:	507410022

CONVEYING PARTY DATA

Name	Execution Date
STEVEN HWANG	11/16/2021
WILLIAM WONG	11/15/2021
EDMUND ANDERSON	11/22/2021

RECEIVING PARTY DATA

Name:	FORD GLOBAL TECHNOLOGIES, LLC
Street Address:	1 AMERICAN RD.
Internal Address:	FL4
City:	DEARBORN
State/Country:	MICHIGAN
Postal Code:	48126

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17534100

CORRESPONDENCE DATA

Fax Number: (704)444-9137

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: 704-347-6477

Email: mcnairip@burr.com, hpressley@burr.com

Correspondent Name: CHAD L. THORSON

Address Line 1: 101 S. TRYON STREET, SUITE 2610

Address Line 2: BANK OF AMERICA PLAZA

Address Line 4: CHARLOTTE, NORTH CAROLINA 28280

ATTORNEY DOCKET NUMBER:	84409173US01/00107
NAME OF SUBMITTER:	CHAD L. THORSON, REG. NO. 55675
SIGNATURE:	/CHAD L. THORSON, REG. NO. 55675/
DATE SIGNED:	11/10/2022

Total Attachments: 4

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7216710

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
 STEVEN HWANG	11/16/2021
WILLIAM WONG	11/15/2021
EDMUND ANDERSON	11/22/2021

RECEIVING PARTY DATA

Name:	FORD GLOBAL TECHNOLOGIES
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Phone: 704-347-6477

Email: dolguin@burr.com, mcnairip@burr.com, hpressley@burr.com

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ATTORNEY DOCKET NUMBER: 84409173US01/00107	
NAME OF SUBMITTER:	CHAD L. THORSON, REG. NO. 55675
SIGNATURE:	/CHAD L. THORSON, REG. NO. 55675/
DATE SIGNED:	03/10/2022

Total Attachments: 3

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Attorney Docket Number	033774/00107/84409173US01
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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 INTEGRATED SHOCK AND SUSPENSION HEIGHT SENSOR	
This declaration is directed to:	
The attached application, or United States application or PCT international application number filed on (1 hereby authorize the insertion of the application filing date an	
umber into this form when they become known.)	
The above-identified application was made or authorized to be made by me.	
hereby state that I have reviewed and understand the contents of the specification in the above-identified application including the claims.	
believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	
am aware of the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for ontinuation-in-part applications, material information which became available between the filing date of the price pplication 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. 17/534,100, Filing Date November 23, 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	
rganizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representative hay 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.	
hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by find imprisonment of not more than five (5) years or both.	
EGAL NAME OF INVENTOR nventor: William Wong Date: 15 NOV 2021	
signature: William Wong	
lote: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this forn Jse an additional declaration form for each additional inventor.	

Please direct all correspondence to:

Attorney Docket Number 033774/00107/84409173US01

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	INTEGRATED SHOCK AND SUSPENSION HEIGHT SENSOR	
This declaration is directed to:		
The attached application, or United States application or PCT international application number filed on (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.		
FORD GLOBAL TECH of the State of Delaward hereinafter referred to a interest, domestic and fo of the ASSIGNEE, its state for the inventions and diname or names, or in my insert the serial/applica 17/534,100 ASSIGNEE, its success applications, in and to the including all application reexaminations and reiss And I hereby agree for including applications for organizations, and to perform the state of the s	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 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 a 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 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 INV	ENTOR IIII /2 az I	
Inventor: Steven I	Iwang Date:Date:	
Signature:	ex Juny	
Note: An Application Dat Use an additional declaration	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, on form for each additional inventor.	

RECORDED: 07/28/2022

Attorney Docket Number	033774/00107/84409173US01
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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 INTEGRATED SHOCK AND SUSPENSION REIGHT SENSOR		
This declaration is directed to:		
The attached application, or United States application or PCT international application number filed on (1 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. 17/534,100 , Filing Date November 23, 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: Edmund Anderson Date: 11/22/7021		
Signature:		
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.		
He an additional declaration form for each additional inventor		