04/17/2019 505431421

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5478221

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRIS FREDRIKSSON	04/16/2019
ALAN GEORGE DRY	04/16/2019
JOHNATHAN ANDREW LINE	04/16/2019
BENJAMIN YILMA	04/16/2019
MICHAEL STEVEN MEDORO	04/16/2019

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16386378

CORRESPONDENCE DATA

Fax Number: (616)957-8196

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.

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JASON L. BUDD. PRICE HENEVELD LLP **Correspondent Name:**

Address Line 1: 695 KENMOOR S.E. Address Line 2: P. O. BOX 2567

Address Line 4: GRAND RAPIDS, MICHIGAN 49501-2567

ATTORNEY DOCKET NUMBER:	84116029
NAME OF SUBMITTER:	JASON L. BUDD
SIGNATURE:	/JASON L. BUDD/
DATE SIGNED:	04/17/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

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REEL: 048907 FRAME: 0916

Total Attachments: 5source=FOR2181_Combined_Assignments_and_Declarations#page1.tif source=FOR2181_Combined_Assignments_and_Declarations#page2.tif source=FOR2181_Combined_Assignments_and_Declarations#page3.tif source=FOR2181_Combined_Assignments_and_Declarations#page4.tif

source=FOR2181_Combined_Assignments_and_Declarations#page5.tif

Attorney Docke		

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 AIRBAG THAT FORCES A HEAD RESTRAINT TO A FORWARD POSITION DURING INFLATION OF THE AIRBAG	
This declaration is directed		
☐ United	ached application, or States application or PCT international application number filed on (I hereby authorize the insertion of the application filing date and en they become known.)	
The above-identified app	lication was made or authorized to be made by me.	
I hereby state that I hav including the claims.	e reviewed and understand the contents of the specification in the above-identified application,	
I believe that I am the ori	ginal inventor or an original joint inventor of a claimed invention in the application.	
continuation-in-part appl	disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for ications, material information which became available between the filing date of the prior real 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.		
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 m	at any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine ore than five (5) years or both.	
LEGAL NAME OF INVI	ENTOR & /, /	
Inventor: Chris Fred	Iriksson Date: 4//6/2019	
Signature:	P-4	
	Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.	

Attorney Docket Number	1 84116020

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 !	NRBAG THAT FORCES A HEAD RESTRAINT TO A
	FORWARD	POSITION DURING INFLATION OF THE AIRBAG
This declaration is directs	id to:	
IZI The att	ached application	n, or
United	States applicati	on or PCT international application number
number into this form wh	filed on on they become	(I hereby authorize the insertion of the application filing date and known.)
The above-identified appl	ication was ma	te or authorized to be made by me.
I hereby state that I have including the claims.	e reviewed and	understand the contents of the specification in the above-identified application,
I believe that I am the original	ginal inventor o	an original joint inventor of a claimed invention in the application.
-кантанажыныңын арр	realiums, maten	ation which is material to patentability as defined in 37 C.F.R. 1.36, including for all information which became available between the filing date of the prior ational filing date of the continuation-in-part application.
of the State of Delaware, hereinafter referred to as interest, domestic and for of the ASSIGNEE, its suifor the inventions and disname or names, or in my insert the serial/application. ASSIGNEE, its successed.	OLOGIES, L., having its pri the ASSIGNED sign, in and to to seesors, assign coveries in any name, at its or on number an Filing D ots, assigns or	peretofore made or by contractual obligation. I do sell, assign and set over unto C, a Ford Motor Company subsidiary, organized and existing by virtue of the laws scipal place of business at Dearborn, County of Wayne, and State of Michigan, C, its successors, assigns or other legal representatives, the entire right, title and he inventions and discoveries in the above-identified invention including the right or other legal representatives to make applications and to receive Letters Patent and all countries, cutities and intergovernmental organizations, in its or their own heir election (and I hereby authorize the ASSIGNEE or ASSIGNEE's aftorney to I filing date of the application to receive Letters Patent herein: Serial No. ite
abboromous, in and m me	arventions and claiming ben	discoveries in any and all countries, entities and intergovernmental organizations affir of the filing date hereof, continuations, continuations-in-part, divisionals,
organizations, and to perf	orm any and al	successors, assigns or other legal representatives to execute any and all papers, of any and all kinds and in any and all countries, entities and intergovernmental acts which the ASSIGNEE, its successors, assigns or other legal representatives rights herein sold, assigned and set over.
And I hereby represent and	d warrant that I	have not granted any rights inconsistent with the rights granted herein.
I hereby acknowledge that	t any wiliful fal	se statement made in this declaration is punishable under 18 U.S.C. 1001 by line
ra mitaramment of not me	ux uxa uva (z)	years or both.
LEGAL NAME OF INVE		A/1/11/0250
Inventor: Ahm Georg		Date: (/A//b/20)/,
Comment of the state of the sta		
Signature		in the state of th
Nate: An Aradicaston Com	Spar 1030000	Control of the Contro
Use an additional declaration	form for each add	or equivalent), including maning the entire inventive entity, must accompany this form, litional inventor:

Attorney Docket Number	84116029

ASSIGNMENT AND DECLARATION (37 C.F.R. L63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. L76)

Title of Invention	VEHICLE AIRBAG THAT FORCES A HEAD RESTRAINT TO A	
	FORWARD POSITION DURING INFLATION OF THE AIRBAG	
This declaration is direct	EU ROS	
United	States application, or States application or PCT international application number filed on (I hereby authorize the insertion of the application filing date and sen 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.	e reviewed and understand the contents of the specification in the above-identified application,	
I believe that I am the ori	ginal inventor or an original joint inventor of a claimed invention in the application.	
continuation-in-part app	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 hal or PCT international filing date of the continuation-in-part application.	
FORD GLOBAL TECH of the State of Delaware hereinafter referred to a interest, domestic and fo of the ASSIGNEE, its sta for the inventions and di name or names, or in my insert the serial/applicat	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 having its principal place of business at Dearborn, County of Wayne, and State of Michigan, 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 ion number and filing date of the application to receive Letters Patent herein: Serial No. Filing Date	
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 an	d 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 INVI	***************************************	
	Andrew Line Date: 4/16/2014	
Signature: 44	tra Zi	
	Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, is form for each additional inventor.	

Attorney Docket Number	84116029
Anomey Docker Namber	04110029

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 AIRBAG THAT FORCES A HEAD RESTRAINT TO A FORWARD POSITION DURING INFLATION OF THE AIRBAG	
This declaration is direct	ed to:	
United	tached application, or States application or PCT international application number filed on (I hereby authorize the insertion of the application filing date and men they become known.)	
The above-identified app	dication 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 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.		
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.		
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 more than five (5) years or both.	
LEGAL NAME OF INV Inventor: Benjamin	A 1A C (OO A O	
Signature:	Benjam Yilne	
	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. In form for each additional inventor.	

RECORDED: 04/17/2019

Attorney Docket Number	84116029
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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)

FORWARD POSITION DURING INFLATION OF THE AIRBAG		
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.		
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 applicationize the 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.		
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 Name of Inventors Name of Inventors Date: Oct 1/1/2019		
Inventor: Michael Steven Medoro Date: Opn(14, 2019		
Signature: M. S. Storn M.		
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.		