## 504107749 11/22/2016

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4154418

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DA	٩TA				
		Name	Execution Date		
NICHOLAS ROWE			11/15/2016		
ARMANDO ZUNIGA			11/15/2016		
ALEJANDRO ELI ACOS	TA FLOF	RES	11/17/2016		
OMAR FRAGOSO MEDI	INA		11/15/2016		
RECEIVING PARTY DA	TA				
Name:	FORD	GLOBAL TECHNOLOGIES, LLC			
Street Address:	FAIRLA	NE PLAZA SOUTH, SUITE 800			
Internal Address:	330 TO	WN CENTER DRIVE			
City:	DEARB	BORN			
State/Country:	місніє	3AN			
Postal Code:	48126				
PROPERTY NUMBERS	Total: 1				
Property Type		Number			
Application Number:		15358697			
CORRESPONDENCE D		(248) 259, 2251			
		(248)358-3351 • <b>the e-mail address first; if that is uns</b> t	iccessful it will be sent		
		; if that is unsuccessful, it will be sent			
Phone:		248-358-4400			
Email:		hwillis@brookskushman.com			
		BROOKS KUSHMAN P.C.			
Correspondent Name:					
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Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NU		1000 TOWN CENTER 22ND FLOOR SOUTHFIELD, MICHIGAN 48075			
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Attorney Docket Number 83721715

#### 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	PATCH WELDED BLANK ON AN A-PILLAR				
This declaration is directed to:					
X 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				
I believe that I am the or	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. 15/358,697 , Filing Date November 22, 2016 ), 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 any provisional applications, in and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations including any provisional applications, in and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations 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 a	nd 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 Inventor: <u>Nicholas</u>					
	O" Ruce				
	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, in form for each additional inventor.				
Cos an accounting occidentia	m to m va vava additionat hivemoti.				

PATENT REEL: 040403 FRAME: 0131

Attorney Docket Number | 83721715

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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, 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. 15/358,697 Filing Date November 22, 2016, and I hereby sell, assign and set over to the applications, in and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations, including any provisional applications, in and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations, 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.				
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: <u>Annando Zuniga</u> <u>A</u> Date: <u>NOV</u> 15 <sup>th</sup> , 2016				
ANT				
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 REEL: 040403 FRAME: 0132

#### Please direct all correspondence to: 28395

#### Attorney Docket Number 83721715

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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 a	nd 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 In / 1/				
Inventor: <u>Alejandra</u>	CPT Acosta Flores Date: H/I/I/				
Signature:	Yel-				
/ Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.					
	a Sneet (FIC/SB/14 of equivalent), mendang naming me entire inventive entity, most accompany one form.				

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Attorney Docket Number 83721715

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including applications for organizations, and to pe	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 rform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives secure 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.			
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LEGAL NAME OF INV	ENTOR			
	agoso Medina Date:/15/2016			
Signature:				
	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, on form for each additional inventor.			

PATENT REEL: 040403 FRAME: 0134

**RECORDED: 11/22/2016**