### 502948694 08/25/2014

#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2995292

SUBMISSION TYPE:		NEW ASSIGNMENT       ASSIGNMENT		
ATURE OF CONVEYAN	ICE:			
CONVEYING PARTY DA	ATA			
		Name	Execution Date	
PARDEEP KUMAR JIND	AL		08/20/2014	
DJAMAL EDDINE MIDO	UN		08/22/2014	
EDWARD JOSEPH ABR	AMOSKI		08/21/2014	
RAHUL MAKWANA			08/20/2014	
RECEIVING PARTY DA	 TA			
Name:		BAL TECHNOLOGIES, LLC		
Street Address:	330 TOWN CENTER DRIVE			
Internal Address:	SUITE 800			
City:	DEARBORI	N		
State/Country:	MICHIGAN			
Postal Code:	48126			
PROPERTY NUMBERS	Total: 1			
		Number	7	
		14111001		
Property Type Application Number:	144	67490		
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be	ATA e sent to the provided; if t			
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p	ATA e sent to the provided; if i 313- dock	67490 e-mail address first; if that is un that is unsuccessful, it will be se 528-4882 <et@bvbip.com< td=""><td>nt via US Mail.</td></et@bvbip.com<>	nt via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if µ Phone: Email: Correspondent Name:	ATA e sent to the provided; if a 313- dock BEJ	67490 e-mail address first; if that is un that is unsuccessful, it will be se 528-4882 <et@bvbip.com IN BIENEMAN PLC FORD GLOBA</et@bvbip.com 	nt via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1:	ATA e sent to the provided; if t 313- dock BEJ 300	67490 e-mail address first; if that is un that is unsuccessful, it will be se 528-4882 <et@bvbip.com IN BIENEMAN PLC FORD GLOBA RIVER PLACE</et@bvbip.com 	nt via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if µ Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	ATA e sent to the provided; if a 313- dock BEJ 300 SUI	67490 e-mail address first; if that is un that is unsuccessful, it will be se 528-4882 ket@bvbip.com IN BIENEMAN PLC FORD GLOBA RIVER PLACE TE 1650	nt via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1:	ATA e sent to the provided; if a 313- dock BEJ 300 SUI	67490 e-mail address first; if that is un that is unsuccessful, it will be se 528-4882 <et@bvbip.com IN BIENEMAN PLC FORD GLOBA RIVER PLACE</et@bvbip.com 	nt via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ATA e sent to the provided; if i 313- dock BEJ 300 SUI DET	67490 e-mail address first; if that is un that is unsuccessful, it will be se 528-4882 ket@bvbip.com IN BIENEMAN PLC FORD GLOBA RIVER PLACE TE 1650	nt via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if µ Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	ATA e sent to the provided; if i 313- dock BEJ 300 SUI DET	e-mail address first; if that is un that is unsuccessful, it will be se -528-4882 (et@bvbip.com IN BIENEMAN PLC FORD GLOBA RIVER PLACE TE 1650 'ROIT, MICHIGAN 48207	nt via US Mail.	

/Stephen J. Kontos/

08/25/2014

DATE SIGNED:

This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 4** 

502948694

source=83459428_Signed_Declaration_and_Assignmentall_4_inventors#page1.tif	
source=83459428_Signed_Declaration_and_Assignmentall_4_inventors#page2.tif	
source=83459428_Signed_Declaration_and_Assignmentall_4_inventors#page3.tif	
source=83459428_Signed_Declaration_and_Assignmentall_4_inventors#page4.tif	

Use an additional declaration form for each additional inventor.

Attorney Docket Number 83459428(65080-1331)

## 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 APPENDAGE			
This declaration is directed to:			
The attached application, or			
United States application or PCT international application sumber			
filed on			
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 stormey to insert the senal/application number and filing date of the application to receive Letters Patent herein: Serial No			
And I hereby sgree 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: Purdeen Kunst Indal Date: 08/20/20/4			
Signature: Konsult Decent Andre I			
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form-			

Attorney Docket Number 83459428(65080-1331)

#### 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 Inventio	VEHICLE AIRBAG APPENDAGE		
This declaration is	directed to:		
	The attached application, or United States application or PCT international application number filed on		
The above-identifi	ed application was made or authorized to be made by me.		
I hereby state that including the clain	I have reviewed and understand the contents of the specification in the above-identified application, is.		
I believe that I am	the original investor or an original joint inventor of a claimed invention in the application.		
continuation-m-pa	duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for t applications, material information which became available between the filing date of the prior national or PCT international filing date of the continuation-in-part application.		
FORD GLOBAL of the State of De bereinafter referren- interest, domestic to of the ASSIGNEE for the inventions name or names, or insert the serial/a ASSIGNEE, its s applications, in an- including all appl reexaminations and	aployment agreement heretofore made or by contractual obligation, 1 do sell, assign and set over unto TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws laware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, i to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and ind foreign, in and to the inventions and discoveries in the above-identified invention including the right, its successors, assigns or other legal representatives to make applications and to receive Letters Patent and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to pplication number and filing date of the application to receive Letters Patent herein: Serial No		
organizations, and	e for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, ons for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives by to secure thereto the rights herein sold, assigned and set over.		
And I hereby sepre	sent and warrant that I have not granted any rights inconsistent with the rights granted herein.		
or imprisonment of	dge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine hot more than five (5) years or both.		
LEGAL NAME O Inventor: Signature:	TINVENTOR mal Eddine Mission Dute: <u>AU/6-22, 2010</u>		
Note: An Application Use an additional dec	a. Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. laration form for each additional inventor.		

Attorney Docket Number 83459428(65080-1331)

# 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 Invent	ion	VEHICLE AIRBAG APPENDAGE		
This declaration is directed to:				
	The attached application, or United States application or PCT international application number filed on			
The above-identified application was made or authorized to be made by me.				
I hereby state th including the clai	at I hav ms.	ve reviewed and understand the contents of the specification in the above-identified application,		
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.				
		o disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for discations, material information which became available between the filing date of the prior nal or PCT international filing date of the continuation-in-part application.		
of the State of D hereinafter refem interest, domestic of the ASSIGNEE for the inventions name or names, o insert the serial/ ASSIGNEE, its applications, in ar	elaware ed to as and fo: E, its su and dii it in my applicat success ad to the fication	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, s 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		
organizations, and	to per	nyself, my heirs, successors, assigns or other legal representatives to execute any and all papers, r 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 soure 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 O				
Inventor: <u>Edward Joseph Abramoski</u> Signature: <u>Hallen</u> Date: <u>Hallen</u>				
Note: An Applicati	m Date	Show DECORDER		

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.

Attorney Docket Number 83459428(65080-1331)

#### 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)

This declaration is directed to:         The attached application, or United States application or PCT international application number filed on	Title of Invention VEHICLE AIRBAG APPENDAGE				
The attached application, or PCT international application number filed on	This declaration is directed to:				
United States application or PCT international application number         filed on         filed d on         filed on <td></td>					
filed on					
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 become available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part applications. 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, Country 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 is successors, assigns or other legal representatives to make applications and to receive Letters Patent herein. Serial No					
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, Country 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 mame or names, or iam y name, at its or their election (and I hereby authorize the ASSIGNEE) as successors, assigns or other legal representatives, and intergovernmental organizations, in a do the inventions and discoveries in any and all countries, entities and intergovernmental organizations, including any provisional applications, and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations including 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	The above-identified application was made or authorized to be made by me.				
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. I do sell, assign and set over unto PORD 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 1 hereby authorize the ASSIGNEE's attorney to insert the senial/application number and filing date of the application to receive Letters Patent herein: Serial No.					
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, tile 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 election (and I hereby authorize the ASSIGNEE) assign and set over to the assign or other legal representatives, and I hereby sell, assign and set over to the ASSIGNEE, its successors, assigns or other legal representatives, and I hereby sell, assign and set over to the ASSIGNEE, its successors, assigns or other legal representatives, entities and intergovernmental organizations including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations, and to be inventions and discoveries in any and all countries, entities and intergovernmental organizations, including applications.  And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications, and to perform any and all cost the ASSIGNEE, its successors, assigns or other legal representatives to execute any and all papers, including applications, for Letters Patent of any an	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.				
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 atomey to insert the serial/application number and filing date of the application to receive Letters Patent herein: Serial No. Filing Date	continuation-in-part applications, material information which became available between the filing date of the prior				
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: Rahul Makwana Date Counter Coun	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.				
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: Rahul Makwana Date OF (20/2014)	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,				
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: Rabul Makwana Date: $0 \approx \sqrt{20/4}$	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				
or imprisonment of not more than five (5) years or both. LEGAL NAME OF INVENTOR Inventor: Rabul Makwana Date: 08/20/2014	And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.				
LEGAL NAME OF INVENTOR Inventor: <u>Rabul Makwana</u> Date: <u>OS/20/2014</u>					
O . Asian	LEGAL NAME OF INVENTOR				
Signature: Kobert	$\frac{1}{2} + \frac{1}{2} + \frac{1}$				
	Signature: <u>Xobrot</u>				

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: 033601 FRAME: 0477

**RECORDED: 08/25/2014**