503699711 02/19/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3746349

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAJ SOHMSHETTY	02/18/2016
CONSTANTIN CHIRIAC	02/18/2016
JAMES ENGLE	02/18/2016
PETER A. FRIEDMAN	02/18/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15047699

CORRESPONDENCE DATA

Fax Number: (313)322-7162

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: 248-358-4400

Email: Ifreismuth@brookskushman.com
Correspondent Name: BROOKS KUSHMAN P.C./FGTL

Address Line 1: 1000 TOWN CENTER

Address Line 2: 22ND FLOOR

Address Line 4: SOUTHFIELD, MICHIGAN 48075-1238

ATTORNEY DOCKET NUMBER:	83610237
NAME OF SUBMITTER:	LIDIA FREISMUTH
SIGNATURE:	/Lidia Freismuth/
DATE SIGNED:	02/19/2016
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Total Attachments: 4

PATENT REEL: 037867 FRAME: 0297

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Anomey Oocket Number	

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 METHOD FOR MONITORING QUALITY OF HOT STAMP LD				
This declaration is directed to:				
X 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 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 Pord 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. 15/047,699 ——————————————————————————————————				
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.				
Inventor: Rai Solimshetty Date: FC 19 2016				
Signature: 2a Solwikely				
Note: An Application Deer 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.				

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Attorney Docket Number	83610237		
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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	on METHOD FOR MO COMPONENTS	NITORING	QUALITY	OF HOI	SIAMPEU
This declaration is	s directed to:				i
X	The attached application, or United States application or PCT inter	national application led on	ı number	······································	
The above-identif	fied application was made or authorized	d to be made by me.			***************************************
I hereby state the including the clair	at I have reviewed and understand thems.	e contents of the sp	pecification in t	he above-identii	fied application,
I believe that I am	n the original inventor or an original jo	int inventor of a clai	imed invention i	n the application	
continuationsinso	duty to disclose information which is art applications, material informations material informations or PCT international filing or	n which became a	ivaliable betwee	n the tring of	56, including for de of the prior
FORD GLOBAL of the State of D hereinafter referminterest, domestic of the ASSIGNE for the inventions name or names, consert the serial/15/047,699 ASSIGNEE, its applications, in a including all appreexaminations as	employment agreement heretofore main TECHNOLOGIES, LLC, a Ford Moudelaware, having its principal place of ed to as the ASSIGNEE, its successed and foreign, in and to the inventions E, its successors, assigns or other legals and discoveries in any and all countries in my name, at its or their election (application number and filing date application number and filing date are plications, assigns or other legal and to the inventions and discoveries in plications claiming benefit of the find reissue applications.	or Company subsidity to the same of the application of the application of the application of the application of the same of th	eary, organized a sorn, County of r legal represent the above-identif make application ergovernmental or rize the ASSIGN to receive Le), and I hereby rights of prio- ties, entities and continuations, co	wayne, and Statives, the entire fied invention im- ons and to receive organizations, in tell or ASSIGN sters Patent her sell, assign and rity, including intergovernment ontinuations-in-patent	the of the laws the of Michigan, a right, title and cluding the right we Letters Patent its or their own EE's attorney to rein: Serial No. I set over to the any provisional tal organizations part, divisionals,
including applica organizations, an	ree for myself, my heirs, successors, a stions for Letters Patent of any and all id to perform any and all acts which the sary to secure thereto the rights herein	I kinds and in any he ASSIGNEE, its :	and all countries successors, assig	s, enuses and ir	iceläoreumuentat 1
And I hereby rep	resent and warrant that I have not gran	ted any rights incon	sistent with the	rights granted he	rein.
I hereby acknow or imprisonment	ledge that any willful faise statement of not more than five (5) years or both	made in this declara			
LEGAL NAME	OF INVENTOR.			Fd 18 1	2016
	onstantin Chiriae		Date:	2500000	
anti-line, we recove	1/44 / //				
Signature:					
Note: An Applies	nion Data Sheet (PTO/SB/14 or equivalen	t), including naming	the entire inventiv	e entity, must acc	ompany this form.
Use an additional c	declaration form for each additional invent-	3f.			

Docket Number		

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	METHOD FOR MONITORING QUALITY OF HOT STAMPED COMPONENTS			
This declaration is dire	ected to:			
☐ Uni	attached application, or ted States application or PCT international application number filed on			
The above-identified a	application was made or authorized to be made by me.			
I hereby state that I is including the claims.	nave 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.			
continuation-in-part a	y to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for applications, material information which became available between the filing date of the prior ational 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 is attorney to insert the serial/application number and filling date of the application to receive Letters Patent herein: Serial No. 15/047,699				
including application organizations, and to	or myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, is for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives to secure thereto the rights herein sold, assigned and set over.			
And I hereby represer	at 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 I				
Inventor: <u>James</u>	Engle Date: 4/18/16			
Signature: Q22	ro J. Gozla			
	Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive coticy, must accompany this form, ation form for each additional inventor.			

Please direct all correspondence to: 28395

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Title of Invention	METHOD FOR MONITORING QUALITY OF HOT STAMPED COMPONENTS
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The above-identified application was made or authorized to be made by me.	
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I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	
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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 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 insent the serial/application number and filling date of the application to receive Letters Patent herein: Serial No. 15/047,699 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 filling 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 IN	VENTOR 7/.c/1/
Inventor: <u>Peter A.</u>	
Signature:) * 1.71\(\)
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: 037867 FRAME: 0302

RECORDED: 02/19/2016