502460598 08/15/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Scott M. Rollins	08/07/2013
Christopher B. Bishop	07/30/2013

RECEIVING PARTY DATA

Name:	lame: Ford Global Technologies, LLC	
Street Address:	Fairlane Plaza South, Suite 800	
City:	Dearborn	
State/Country:	MICHIGAN	
Postal Code:	48126	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13968306

CORRESPONDENCE DATA

Fax Number: 5034594142

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 503-459-4141 Email: fulton@ahmrt.com

Correspondent Name: ALLEMAN HALL MCCOY RUSSELL & TUTTLE, LLP

Address Line 1: 806 S.W. BROADWAY, SUITE 600 Address Line 4: PORTLAND, OREGON 97205

ATTORNEY DOCKET NUMBER:	83379148
NAME OF SUBMITTER:	Maxfield Fulton
Signature:	/Maxfield Fulton/
Date:	08/15/2013

Total Attachments: 2

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> **PATENT** REEL: 031022 FRAME: 0349

Attorney Docket Number	83379148

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

	Title of Invention	on	AIR INTAKE DUCT ICE INGESTION FEATURES
	This declaration is directed to:		
			tached application, or States application or PCT international application number filed on
	The above-identif	ied app	lication 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.
	continuation-in-pa	art app	o disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for olications, material information which became available between the filing date of the prior near application.
_			
	FORD GLOBAL of the State of D	TECH elawar	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 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
	for the inventions name or names, or insert the serial/13/968,306 ASSIGNEE, its applications, in an including all appreexaminations are	s and dor in my applications success and to the collication and reiss	scoveries in any and all countries, entities and intergovernmental organizations, in its or their own y 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. , Filing Date August 15, 2013), and I hereby sell, assign and set over to the sors, assigns or other legal representatives, all rights of priority, including any provisional ne inventions and discoveries in any and all countries, entities and intergovernmental organizations are claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, the applications. myself, my heirs, successors, assigns or other legal representatives to execute any and all papers,
	including applica organizations, and	tions for d	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 repr	resent a	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 find or imprisonment of not more than five (5) years or both.		
	LEGAL NAME		
	Inventor: So Signature:	20π Μ.	Rollins Date: 7 Aug 2013
	Note: An Applica	tion Da	a Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

PATENT REEL: 031022 FRAME: 0350

Attorney Docket Number	83379148	·
CRUOTHER PROPERTY AND COLO.	W371755.00	

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invent	ion AIR INTAKE DUCT ICE INGESTION FEATURES
This declaration	is directed to:
	The attached application, or United States application or PCT international application number filed on
The above-identi	fied application was made or authorized to be made by me.
I hereby state th including the cla	at I have reviewed and understand the contents of the specification in the above-identified application, ims.
I believe that I as	n the original inventor or an original joint inventor of a claimed invention in the application.
continuation-in-p	e duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for part applications, material information which became available between the filing date of the prior the national or PCT international filing date of the continuation-in-part application.
FORD GLOBAL of the State of I hereinafter refer interest, domesti- of the ASSIGNE for the invention name or names, insert the serial 13/968,30 ASSIGNEE, its applications, in a including all ap	employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, red to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and c and 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 is and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to application number and filing date of the application to receive Letters Patent herein: Serial No. [Application of the August 15, 2013], and I hereby sell, assign and set over to the successors, assigns or other legal representatives, all rights of priority, including any provisional and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations uplications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, and reissue applications.
including applications, and	ree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, ations for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives sary to secure thereto the rights herein sold, assigned and set over.
And I hereby rep	resent and warrant that I have not granted any rights inconsistent with the rights granted herein.
	ledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine of not more than five (5) years or both.
	OF INVENTOR
	Amistorofter B Bishop Date: 7/30/2013
Signature:	Justyh Bile
	ation Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form declaration form for each additional inventor.

PATENT REEL: 031022 FRAME: 0351

RECORDED: 08/15/2013