503620916 12/21/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GARY NOLA	12/18/2015
CHRISTOPHER WILLIAM NEWMAN	12/18/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14976260

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ATTORNEY DOCKET NUMBER:	48259.3298/83606127
NAME OF SUBMITTER:	THOMAS T. MOGA
SIGNATURE:	/Thomas T. Moga/
DATE SIGNED:	12/21/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 503620916 REEL: 037339 FRAME: 0902

Attorney Docket Number	
	48259.3298/83606127

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	tion INTAKE MANIFOLD HAVING	FAILURE CONTROLLING FEATURES
This declaration	is directed to:	
	The attached application, or United States application or PCT international a	ipplication number
The above-identi	ified application was made or authorized to be ma	
I hereby state the including the claim	nat I have reviewed and understand the contents ims.	s of the specification in the above-identified application,
I believe that I an	m the original inventor or an original joint invento	or of a claimed invention in the application.
communication meb	e duty to disclose information which is material to part applications, material information which the national or PCT international filing date of the	to patentability as defined in 37 C.F.R. 1.56, including for became available between the filing date of the prior continuation-in-part application.
of the State of D hereinafter referred interest, domestic of the ASSIGNEI for the inventions name or names, of insert the serial/a ASSIGNEE, its applications, in an including all app	Delaware, having its principal place of business red to as the ASSIGNEE, its successors, assigns and foreign, in and to the inventions and discoveres, its successors, assigns or other legal represents and discoveries in any and all countries, entities or in my name, at its or their election (and I herely application number and filing date of the application number and filing date of the apsuccessors, assigns or other legal representated to the inventions and discoveries in any and a	ontractual obligation, I do sell, assign and set over unto by subsidiary, organized and existing by virtue of the laws at Dearborn, County of Wayne, and State of Michigan, or other legal representatives, the entire right, title and eries in the above-identified invention including the right atives to make applications and to receive Letters Patents and intergovernmental organizations, in its or their own by authorize the ASSIGNEE or ASSIGNEE's attorney to plication to receive Letters Patent herein: Serial No
organizations, and	none for Equely Latert of any and all kinds and	other legal representatives to execute any and all papers, in any and all countries, entities and intergovernmental EE, its successors, assigns or other legal representatives and set over.
And I hereby repre	esent and warrant that I have not granted any righ	ts inconsistent with the rights granted herein.
or impresonnent o	n not more than rive (5) years or both.	declaration is punishable under 18 U.S.C. 1001 by fine
LEGAL NAME O Inventor: Chr	FINVENTOR Fistopher William Newman	Dates
Signature:	Litte Cillian News	Date:
Note: An Applicatio	on Data Sheet (PTO/SB/14 or equivalent), including r	naming the entire inventive entity, must accompany this form.

Attorney Docket Number	48259.3298/83606127

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 INTAKE MANIFOLD HAVING FAILURE CONTROLLING FEATURES
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 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 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.
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: Gary Nola Date: 12/18/15
Signature: The signature of the signatur
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: 037339 FRAME: 0904

RECORDED: 12/21/2015