502930016 08/11/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2976614

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALLAN ROY GALE	07/28/2014
JOHN PETER BILEZIKJIAN	07/24/2014
RICHARD WILLIAM KAUTZ	07/28/2014

RECEIVING PARTY DATA

Name:	Ford Global Technologies, LLC
Street Address:	Fairlane Plaza South, Suite 800
Internal Address:	330 Town Center Drive
City:	Dearborn
State/Country:	MICHIGAN
Postal Code:	48126

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14456000

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.

Email: chughes@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

ATTORNEY DOCKET NUMBER:	83455676
NAME OF SUBMITTER:	REID A. BALDWIN
SIGNATURE:	/REID A. BALDWIN/
DATE SIGNED:	08/11/2014

Total Attachments: 3

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PATENT 502930016 REEL: 033508 FRAME: 0456

Please direct all correspondence to: 28395

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Attorney Docket Number	83455676

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)

little of invention		VEHICULAR FUEL CELL COOLING SYSTEM		
This declaration	is direct	ed to:		
	United	tached application, or States application or PCT internation filed or	onal application number on	
The above-ident		lication was made or authorized to be		
I hereby state the including the cla	nat I hav ims.	e reviewed and understand the con	intents of the specification in the above-identified application	
I believe that I ar	m the ori	ginal inventor or an original joint inv	ventor of a claimed invention in the application.	
commutation-m-;	gas nec	lications, material information whi	erial to patentability as defined in 37 C.F.R. 1.56, including for hich became available between the filing date of the prior of the continuation-in-part application.	
of the State of I hereinafter refer interest, domestion of the ASSIGNE for the invention name or names; insert the serial 14/456,000 ASSIGNEE, its applications, in a	TECHI Delaware red to as e and for E, its su is and dis or in my /applicat success and to the oplication	NOLOGIES, LLC, a Ford Motor Cont. having its principal place of husing the ASSIGNEE, its successors, assetign, in and to the inventions and discressors, assigns or other legal representation of the name, at its or their election (and I lift in number and filing date of the Filing Date August 11, 201 ors, assigns or other legal representations and discoveries in any are claiming benefit of the filing dates of the filing dat	r by contractual obligation, I do sell, assign and set over unto company subsidiary, organized and existing by virtue of the laws siness at Dearborn, County of Wayne, and State of Michigan, ssigns or other legal representatives, the entire right, title and discoveries in the above-identified invention including the right resentatives to make applications and to receive Letters Patent entities and intergovernmental organizations, in its or their own I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to the application to receive Letters Patent herein: Serial No. 114	
including applica organizations, an	ations to ad to peri	r Letters Patent of any and all kinds	is or other legal representatives to execute any and all papers, its and in any and all countries, entities and intergovernmental SSIGNEE, its successors, assigns or other legal representatives assigned and set over.	
And I hereby rep	resent an	d warrant that I have not granted any	ny rights inconsistent with the rights granted herein.	
or unprisonment	or not m	ore than five (5) years or both.	in this declaration is punishable under 18 U.S.C. 1001 by fine	
LEGAL NAME (Inventor: <u>A</u>	OF INVI <u>llan Roy</u>		Date: <u>く りょこの 1 ター</u>	
Signature:	24	La fice		
Note: An Applica Use an additional d	tion Data	Sheet (PTO/Sept/14 or equivalent), inclu-	tuding naming the entire inventive entity, must accompany this form.	

PATENT REEL: 033508 FRAME: 0457

And the second s		
Attorney Docket Number	83455676	
	X-2-1	

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	VEHICULAR FUEL CELL COOLING SYSTEM	
This declaration is	directo	ed to:	Accept
		tached application, or I 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 including the clair		ve reviewed and understand the contents of the specification in	the above-identified application,
I believe that I am	the ori	iginal inventor or an original joint inventor of a claimed invention	in the application.
continuation-in-pa	ert app	o disclose information which is material to patentability as define dications, material information which became available betwinal or PCT international filing date of the continuation-in-part app	een the filing date of the prior
FORD GLOBAL of the State of Dehereinafter referred interest, domestic of the ASSIGNEE for the inventions name or names, or insert the serial/e14/456,000 ASSIGNEE, its applications, in an including all appreexaminations and And I hereby agree including applications, and organizations, and	TECH? elaware ed to as and for and distribution of the my applicate successed to the elication direissue e for rions for to per	ment agreement heretofore made or by contractual obligation, I NOLOGIES, LLC, a Ford Motor Company subsidiary, organized e, having its principal place of business at Dearborn, County of the ASSIGNEE, its successors, assigns or other legal representatives to make applicate scoveries in any and all countries, entities and intergovernmental name, at its or their election (and I hereby authorize the ASSIG tion number and filing date of the application to receive L., Filing Date August 11, 2014), and I hereby sors, assigns or other legal representatives, all rights of price inventions and discoveries in any and all countries, entities and instructions. In claiming benefit of the filing date hereof, continuations, we applications. In the countries of the successors, assigns or other legal representatives are applications.	I and existing by virtue of the laws of Wayne, and State of Michigan, ntatives, the entire right, title and tified invention including the right tions and to receive Letters Patent I organizations, in its or their own INEE or ASSIGNEE's attorney to Letters Patent herein: Scrial No. by sell, assign and set over to the iority, including any provisional d intergovernmental organizations continuations-in-part, divisionals, wes to execute any and all papers, es, entities and intergovernmental
And I hereby repre	esent ar	nd warrant that I have not granted any rights inconsistent with the	rights granted herein.
I hereby acknowled or imprisonment of	edge tha	at any willful false statement made in this declaration is punishance than five (5) years or both.	able under 18 U.S.C. 1001 by fine
LEGAL NAME O			07/24/2014
Inventor: Joi	m Pete	Bilezikjian Date:	- / 100 1 /00 /
Signature:	French		
		a Sheet (PTO/SB/14 or equivalent), including naming the entire invention form for each additional inventor.	ive entity, must accompany this form.

PATENT REEL: 033508 FRAME: 0458

RECORDED: 08/11/2014

 	
Attorney Docket Number	83455676

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	VEHICULAR FUEL CELL COOLING SYSTEM	
This declaration is direct	ed to:	
United	sached application, or States application or PCT international application number filed on	
The above-identified app	lication was made or authorized to be made by me.	
I hereby state that I hav including the claims.	re reviewed and understand the contents of the specification in the above-identified application,	
I believe that I am the ori	ginal inventor or an original joint inventor of a claimed invention in the application.	
continuation-in-part app	disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for lications, material information which became available between the filing date of the prior nal or PCT international filing date of the continuation-in-part application.	
FORD GLOBAL TECHT of the State of Delaware hereinafter referred to as interest, domestic and for of the ASSIGNEE, its suffor the inventions and disname or names, or in my insert the serial/applicat 14/456,000 ASSIGNEE, its success applications, in and to the	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 to having its principal place of business at Dearborn, County of Wayne, and State of Michigan, a 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 accessors, assigns or other legal representatives to make applications and to receive Letters Patent accessors, assigns or other legal representatives to make applications, 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.	
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 an	d warrant that I have not granted any rights inconsistent with the rights granted herein.	
or imprisonment of not m	at any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine ore than five (5) years or both.	
LEGAL NAME OF INVI Inventor: Richard W	SNTOR <u>Filliam Kautz Date: ゴラマ Z8 , Z9 1억</u>	
	(W 1/4 ch)	
······································		
Note: An Application Data Use an additional declaration	Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. I form for each additional inventor.	

PATENT REEL: 033508 FRAME: 0459