PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2899980

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BERNARD D. NEFCY	06/09/2014
MATTHEW JOHN SHELTON	06/05/2014
DANIEL SCOTT COLVIN	06/12/2014
MARVIN PAUL KRASKA	06/09/2014

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:	14305289

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:	83430806
NAME OF SUBMITTER:	BENJAMIN C. STASA
SIGNATURE:	/BENJAMIN C. STASA/
DATE SIGNED:	06/16/2014

Total Attachments: 4

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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	METHOD OF CONTR	OLLING VEHICLE TORQUE
This declaration is direct	ed to:	
		national application number
The above-identified app	lication was made or authorized	to be made by me.
I hereby state that I have including the claims.	re reviewed and understand th	contents of the specification in the above-identified application,
I believe that I am the ori	ginal inventor or an original joi	nt inventor of a claimed invention in the application.
continuation-in-part app	lications, material information	material to patentability as defined in 37 C.F.R. 1.56, including for which became available between the filing date of the prior late of the continuation-in-part application.
FORD GLOBAL TECHI of the State of Delaward hereinafter referred to as interest, domestic and for of the ASSIGNEE, its suffor the inventions and dis name or names, or in my insert the serial/applicat 14/305,289 ASSIGNEE, its success applications, in and to th including all application reexaminations and reissu	NOLOGIES, LLC, a Ford Mote, having its principal place of a the ASSIGNEE, its successoring, in and to the inventions a accessors, assigns or other legal scoveries in any and all countries name, at its or their election (a tion number and filing date, Filing Date June 16, sors, assigns or other legal to e inventions and discoveries in as claiming benefit of the file applications.	le or by contractual obligation, I do sell, assign and set over unto r Company subsidiary, organized and existing by virtue of the laws business at Dearborn, County of Wayne, and State of Michigan, s, assigns or other legal representatives, the entire right, title and and discoveries in the above-identified invention including the right I representatives to make applications and to receive Letters Patent ies, entities and intergovernmental organizations, in its or their own and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to of the application to receive Letters Patent herein: Serial No. 2014 (a), and I hereby sell, assign and set over to the epresentatives, all rights of priority, including any provisional any and all countries, entities and intergovernmental organizations ing date hereof, continuations, continuations-in-part, divisionals, ssigns or other legal representatives to execute any and all papers,
including applications fo organizations, and to per	r Letters Patent of any and all form any and all	kinds and in any and all countries, entities and intergovernmental e ASSIGNEE, its successors, assigns or other legal representatives old, assigned and set over.
And I hereby represent ar	nd warrant that I have not grante	d any rights inconsistent with the rights granted herein.
	at any willful false statement more than five (5) years or both.	ade in this declaration is punishable under 18 U.S.C. 1001 by fine
LEGAL NAME OF INV	No falled the first of the fall of the fal	Date: 6/9/2014
Inventor: <u>Bernard D</u>). Nefcy	Date: 6/9/2014
Signature:	molety	The ingree of the control of the con
	Sheet (PTO/SB/14 or equivalent) form for each additional inventor	including naming the entire inventive entity, must accompany this form.

Attorney Docket Number	02.400002
Attorney Docket Number	1 X 32L 3UXU6
Attorney Docker aminous	65 12 9 5 9 5

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This declaration is	s directed to:	
X 🗆	The attached application, or United States application or PCT international application number filed on	
The above-identif	ied application was made or authorized to be made by me.	
I hereby state the including the claim	at I have reviewed and understand the contents of the specification in the above-identified application, ms.	
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.	
continuation-in-na	duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for art applications, material information which became available between the filing date of the prior ne national or PCT international filing date of the continuation-in-part application.	
FORD GLOBAL of the State of D hereinafter referr interest, domestic of the ASSIGNE for the inventions name or names, c insert the serial 14/305,289 ASSIGNEE, its applications, in a including all appreexaminations and	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 belaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, ed to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and and foreign, in and to the inventions and discoveries in the above-identified invention including the right E, 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. Filing Date June 16, 2014 , and I hereby sell, assign and set over to the successors, assigns or other legal representatives, all rights of priority, including any provisional nd to the inventions and discoveries in any and all countries, entities and intergovernmental organizations plications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, 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 rep	resent and warrant that I have not granted any rights inconsistent with the rights granted herein.	
I hereby acknow	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.	
LEGAL NAME	OF INVENTOR	
Inventor: N		
	Mouther John Shelton	
Note: An Annlice	ition 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.	

Please direct all correspondence to: 28395

Attorney Docket Number	83430806	

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)

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This declaration is directed to:						
×	The attached application, or United States application or PCT international application number					
The above-identif	ied app	lication was made or authorized to be made by me.				
I hereby state that including the claim	nt I hav ms.	e 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	art app	o disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for disclose, 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 of the State of DehoreInafter referred Interest, domestic of the ASSIGNEE for the inventions name or names, or insert the serial/e 14/305,289 ASSIGNEE, its applications, in an applications, in an applications.	TECHI elaware ed to an and fo elaware in my applicat success and to the	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 at having its principal place of business at Dearborn, County of Wayne, and State of Michigan, as 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 in any and all countries, entities and intergovernmental organizations, in its or their own or name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to the number and filling date of the application to receive Letters Patent herein: Social No. ———————————————————————————————————				
including applicat organizations, and	tions fo I to per	myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, in 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 ecure thereto the rights herein sold, assigned and set over.				
And I hereby repre	esent aı	nd warrant that I have not granted any rights inconsistent with the rights granted herein.				
or imprisonment o	f not m	at any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine note than five (5) years or both.				
LEGAL NAME O						
Inventor: Da	Ja	Ott Colyin Date: 6/10/17				
		s Shout (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, in form for each additional inventor.				

Attorney Dock			

CONTRACTOR OF SECURITIES OF SECURITIES

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)

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The above-identified app	lication was made or authorized to be made l	by me.	
I hereby state that I hav including the claims.	e 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 th	e application,
continuation-in-part app	o disclose information which is material to p lications, material information which beca nal or PCT international filing date of the cor	ime available between t	the filing date of the prior
FORD GLOBAL TECH! of the State of Delaward hereinafter referred to as interest, domestic and for of the ASSIGNEE, its su for the inventions and di name or names, or in my insert the serial/applicat 14/305,289 ASSIGNEE, its success applications, in and to th including all application reexaminations and reissi	myself, my heirs, successors, assigns or oth	ubsidiary, organized and Dearborn, County of Wa other legal representatives in the above-identified wes to make applications and intergovernmental organithorize the ASSIGNEE cation to receive Letter	existing by virtue of the laws tyne, and State of Michigan, es, the entire right, title and invention including the right and to receive Letters Patent anizations, in its or their own or ASSIGNEE's attorney to s Patent herein: Serial No. II, assign and set over to the including any provisional ergovernmental organizations nuations-in-part, divisionals, o execute any and all papers,
organizations, and to per	or Letters Patent of any and all kinds and in form any and all acts which the ASSIGNEI ecure thereto the rights herein sold, assigned	E, its successors, assigns	
And I hereby represent a	nd warrant that I have not granted any rights	inconsistent with the righ	ts granted herein.
or imprisonment of not n	at any willful false statement made in this d nore than five (5) years or both.	eclaration is punishable u	nnder 18 U.S.C. 1001 by fine
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Signature: ///au	- 1 W What	managa managa mata ana ana ana ana ana ana ana ana ana 	
	a Sheet (PTO/SB/14 or equivalent), including na	ming the entire inventive en	tity, must accompany this form.

PATENT REEL: 033111 FRAME: 0374

RECORDED: 06/16/2014