502344393 05/13/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS SVENSSON	05/12/2013
RUDOLF DANIELS	05/13/2013
IAN MOORE	05/13/2013

RECEIVING PARTY DATA

Name:	FORD GLOBAL TECHNOLOGIES, LLC
Street Address:	800 FAIRLANE PLAZA SOUTH
Internal Address:	300 TOWN CENTER DRIVE
City:	DEARBORN
State/Country:	MICHIGAN
Postal Code:	46126

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13892333	

CORRESPONDENCE DATA

Fax Number:

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

Phone: 650-563-9590

Email: ip_docket@qualipat.com

Correspondent Name: Ford Global Technology LLC c/o Joseph E.

Address Line 1: 20 Loyal Ln.

Address Line 4: Weaverville, NORTH CAROLINA 28787

	PATENT
Signature:	/joseph e root/
NAME OF SUBMITTER:	Joseph E Root
ATTORNEY DOCKET NUMBER:	83363749

REEL: 030399 FRAME: 0529

502344393

Date:	05/13/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 3 source=Ford_83363680_DecSigned_20130 source=Ford_83363680_DecSigned_20130 source=Ford_83363680_DecSigned_20130	501#page2.tif

PATENT REEL: 030399 FRAME: 0530

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 Inventi	ion	METHOD VEHICLES		TESTING	HYDRAULIC	BRAKING	SYSTEMS	IN
This declaration i	is direct	ed to:	· · · · · · · · · · · · · · · · · · ·					
	United	tached application States application	on or PC	T international	application number			
The above-identi	fied app	olication was ma	de or aut	borized to be m	ade by me.			
I hereby state th including the clai		ve reviewed and	underst	and the content	s of the specification	n in the above-	identified applica	tion,
I believe that I ar	n the or	iginal inventor o	r an orig	inal joint invent	or of a claimed inver	ation in the appli	cation.	
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.								
FORD GLOBAL of the State of I hereinafter referr interest, domestic of the ASSIGNE for the invention name or names, insert the scrial. ASSIGNEE, its applications, in a including all ap reexaminations a And I hereby ag including applications, and	TECH Delawar red to a c and fo E, its s s and d or in m /applica succes and to tl plicatio and reiss ree for ations f ad to pe	NOLOGIES, LI e, having its pri s the ASSIGNE reign, in and to uccessors, assign iscoveries in any y name, at its or tion number at, Filing I sors, assigns o ne inventions and ns claiming betwee applications. myself, my heir or Letters Patent rform any and a	C, a For incipal p E, its su the invertes or other and all their ele and filing their other discovered discovered to fany its success to fany its acts w	d Motor Compilace of busines coessors, assignations and discoer legal represe countries, entitication (and I here date of the additional and the filing date sors, assigns or and all kinds as high the ASSIC	contractual obligation of the contractual obligation of the countries in the above-intatives to make apples and intergovernmeby authorize the Astronome, and I hatives, all rights of all countries, entities hereof, continuation other legal representation any and all countries in any and all countries in any and all countries, entitle hereof, continuation other legal representation any and all countries, its successors and and set over.	ized and existing ty of Wayne, as resentatives, the identified inventifications and to ental organization of the Editor of AS ve Letters Pater pereby sell, assist priority, inclust and intergoverns, continuation of the Editor	g by virtue of the nd State of Mich entire right, title ion including the receive Letters Pons, in its or their SIGNEE's attornet herein: Serial gn and set over toding any provisumental organizans-in-part, divisional and all pand intergovernm	laws igan, and right atent own ey to No. o the ional tions mals, ental
And I hereby rep	resent a	and warrant that	l have no	t granted any ri	ghts inconsistent wit	h the rights grant	ted herein.	
or imprisonment	of not i	nore than five (S			his declaration is pur	nishable under 1	8 U.S.C. 1001 by	fine
LEGAL NAME Inventor: 1		/ENTOR			Data	May 18	, 2013	
Signature:	Jr 14.	<u>.</u> Mon	W			- miningmining		
	ainaniaa markaka							······
Note: An Applica Use an additional of					g naming the entire in	ventive entity, mu	ist accompany this	form.

PATENT REEL: 030399 FRAME: 0531

Attorney	Docket Number	83363749	

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	method for testing hydraulic braking systems in vehicles				
This declaration is directed to:					
	The attached application, or United States application or PCT international application number filed on				
The above-identifi	ed application was made or authorized to be made by me.				
I hereby state that including the claim	t I have reviewed and understand the contents of the specification in the above-identified application, as.				
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.				
continuation-in-pa	duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for rt applications, material information which became available between the filing date of the prior enational or PCT international filing date of the continuation-in-part application.				
FORD GLOBAL of the State of Dehereinafter referre interest, domestic of the ASSIGNEE for the inventions name or names, oinsert the serial/tassignee, its applications, in an including all app	nployment 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 claware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, d 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 its successors, assigns or other legal representatives to make applications and to receive Letters Patent and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own r 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. ———————————————————————————————————				
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 sepa	esent and warrant that I have not granted any rights inconsistent with the rights granted herein.				
or imprisonment of	edge 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 C					
Inventor: Th	omas Svensson				
Signature:	<u> Norset Ideates sea</u>				
Note: An Applicati Use an additional de	Note: An Application Data Sheef (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional declaration form for each additional inventor.				

Attorney Docket Number

PATENT REEL: 030399 FRAME: 0532

83363749

Attorney Docket Number	83363749
TOTOTHON ASSOCIATION	00000177

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)

VEHICLES					
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.					
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: Rudolf Daniels Date: 13.05.2013					
Signature:					
Mara, An Ameliagram Plata Chart (DTO)(D)(1) an aminimalant) in dividing a subject to the satisfaction of t					
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.					

PATENT REEL: 030399 FRAME: 0533

RECORDED: 05/13/2013