PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2625045

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YIXIN YAO	11/14/2013
JOHN ASHLEY PETERSON	11/21/2013

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Postal Code:	48084	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14087046	

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ATTORNEY DOCKET NUMBER:	MERIT 130057 PUS
NAME OF SUBMITTER:	JODY RICHMOND
Signature:	/Jody Richmond/
Date:	11/22/2013

502579044 REEL: 031655 FRAME: 0203

14087046

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This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT REEL: 031655 FRAME: 0204

Attorney Docket Number	MERIT 130057 PUS	-
Attorney Docket Number	MERT 1300371 C3	

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)

ittle of invention	VEHICLE BRAKE SYSTEM AND METHOD OF CONTROL		
As a below named inventor, I hereby declare that:			
This declaration is directe	d to:		
☐ The atta	ached application, or		
	States application or PCT international application number		
14/0	187,046 filed on November 22, 2013 (I hereby authorize the		
insertio	n of the application filing date and number when they become known.)		
The above-identified appl	ication was made or authorized to be made by me.		
I believe that I am the orig	ginal inventor or an original joint inventor of a claimed invention in the application.		
I hereby state that I have r	eviewed and understand the contents of the above-identified specification, including the claims.		
I am aware of the duty patentability as defined in	to disclose to the U.S. Patent and Trademark Office all information known to me to be material to 37 C.F.R. § 1.56.		
set over to ArvinMeritor having a place of busine successors, assigns or oth and discoveries in the ab representatives to make ap in its or their own name o its successors, assigns or inventions and discoveries	regood and valuable consideration, receipt of which is hereby acknowledged, I do hereby assign, sell and Technology, LLC, a corporation organized and existing under the laws of the state of Delaware, and ess at 2135 West Maple Road, Troy, Michigan 48084, hereinafter referred to as the ASSIGNEE, its er legal representatives, my entire right, title and interest, domestic and foreign, in and to the inventions ove-identified application including the right of said ASSIGNEE, its successors, assigns or other legal oplications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries r names, or in my name, at its or their election, and I hereby assign, sell and set over to said ASSIGNEE, other legal representatives, all rights of priority, including any provisional applications, in and to said as in all countries, including all applications claiming benefit of the filing date hereof, continuations, sionals, reexaminations 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 and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.			
And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.			
	at any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or than five (5) years or both.		
LEGAL NAME OF INVE			
Inventor: <u>Yixin Yao</u>	Date: $11/14/2013$		
Signature:	i yas		
Page 1 of 2 (Supplementa	Sheet with Additional Joint Inventors is attached if necessary)		
Note: An Application Data S	Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.		

Attorney Docket Number	MERIT 130057 PUS

SUPPLEMENTAL SHEET FOR 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)

Additional Inventors Page <u>2</u> of <u>2</u>

Title of Invention	VEHICLE BRAKE SYSTEM AND METHOD OF CONTROL	

Топ	l Nama	of /	Additiona	Llaint	Inventore

Inventor:

Date: 21 November 2013

Signature:

PATENT REEL: 031655 FRAME: 0206

RECORDED: 11/22/2013