505448753 04/26/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEN-CHIAO LIN	04/23/2019
XINYU DU	04/23/2019
XIAOYU HUANG	04/22/2019
PAUL E. KRAJEWSKI	04/24/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16395825

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ATTORNEY DOCKET NUMBER:	P048724-US-NP
NAME OF SUBMITTER:	CAROL A. PIERSON
SIGNATURE:	/Carol A. Pierson/
DATE SIGNED:	04/26/2019

Total Attachments: 3

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PATENT REEL: 049009 FRAME: 0698

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> PATENT REEL: 049009 FRAME: 0699

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P048724-US-NP entitled

CONTROLLING OPERATION OF A VEHICLE WITH A SUPERVISORY CONTROL MODULE HAVING A FAULT-TOLERANT CONTROLLER

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 72823 to insert the application number and filing date of said application here in parentheses (16/395825 filed 26-APR-2019) when known.

Inventor's signature	Wen-Chiso Lin	Date 4/23/2019
Full name:	Wen-Chiao Lin	
Residence:	ROCHESTER HILLS, MICHIGAN	
Inventor's signature		Date
Full name:	Xinyu Du	
Residence:	OAKLAND TOWNSHIP, MICHIGAN	
Inventor's signature		Date
Full name:	Xiaoyu Huang	
Residence:	TROY, Michigan	
Inventor's signature		Date
Full name:	Paul E. Krajewski	
Residence •	TROY MICHIGAN	

PATENT REEL: 049009 FRAME: 0700

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P048724-US-NP entitled

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Inventor's signature		Date
Full name:	Wen-Chiao Lin	
Residence:	ROCHESTER HILLS, MICHIGAN	
Inventor's signature	DA	Date 4/23/2019
Full name:	Xinyu Du	
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Inventor's signature		Date
Full name:	Xiaoyu Huang	
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PATENT REEL: 049009 FRAME: 0701

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Inventor's signature		Date
Full name:	Wen-Chiao Lin	
Residence:	ROCHESTER HILLS, MICHIGAN	
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PATENT REEL: 049009 FRAME: 0702

RECORDED: 04/26/2019