506657703 05/12/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT6704515

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZACHARY T. SCHLEICH	10/29/2020
XUEFENG T. TAO	10/29/2020
NICK LOEDEMAN	10/29/2020

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC
Street Address:	P.O. BOX 300
City:	DETROIT
State/Country:	MICHIGAN
Postal Code:	48265

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17085156

CORRESPONDENCE DATA

Fax Number: (734)418-3320

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.

Phone: 7344183142

Email: assignments@vivacqualaw.com

Correspondent Name: VIVACQUA CRANE

Address Line 1: 3101 E. EISENHOWER PKWAY
Address Line 4: ANN ARBOR, MICHIGAN 48108

ATTORNEY DOCKET NUMBER:	P052407-US-NP
NAME OF SUBMITTER:	STEVEN L. CRANE
SIGNATURE:	/STEVENLCRANE/
DATE SIGNED:	05/12/2021

Total Attachments: 3

source=2021-05-10 Assignment P052407-US-NP#page1.tif source=2021-05-10 Assignment P052407-US-NP#page2.tif source=2021-05-10 Assignment P052407-US-NP#page3.tif

PATENT 506657703 REEL: 056209 FRAME: 0491

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 P052407-US-NP entitled

CONTINUOUSLY VARIABLE TRANSMISSION TAP GEAR ENTRY RATIO SELECTION

DURING TRANSIENT DRIVING CONDITIONS

practitioner associate	a declaration. If the patent application has d with Customer No. 76438 to insert the appere in parentheses (17/085,156) file	plication	· ·
	on has been filed provisionally, the application(s) assigned herein are as follows:	tion num	nber and filing date of
Inventor's signature	Zordfleich	Date_	10/29/2020
Full name:	Zachary T. Schleich		
Residence:	Wixom, MI		
Inventor's signature		Date_	
Full name:	Xuefeng T. Tao		
Residence:	Northville, MI		
Inventor's signature		Date_	
Full name:	Nick Loedeman		
Residence:	Northville, MI		

PATENT REEL: 056209 FRAME: 0492

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 P052407-US-NP entitled

CONTINUOUSLY VARIABLE TRANSMISSION TAP GEAR ENTRY RATIO SELECTION

DURING TRANSIENT DRIVING CONDITIONS

a declaration. If the patent application has bed with Customer No. 76438 to insert the appere in parentheses (17/085,156) file	olication number and filing date
ion has been filed provisionally, the application(s) assigned herein are as follows:	ion number and filing date of
	Date
Zachary T. Schleich	
Wixom, MI	
20 V Jing	Date_Oct. 29, 2020
Xuefeng T. Tao	
Northville, MI	
	Date
Nick Loedeman	
	zere in parentheses (17/085,156) file from has been filed provisionally, the application (s) assigned herein are as follows: Zachary T. Schleich Wixom, MI Xuefeng T. Tao Northville, MI

Residence:

Northville, MI

PATENT REEL: 056209 FRAME: 0493

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 P052407-US-NP entitled

CONTINUOUSLY VARIABLE TRANSMISSION TAP GEAR ENTRY RATIO SELECTION

DURING TRANSIENT DRIVING CONDITIONS

practitioner associate	a declaration. If the patent application ed with Customer No. 76438 to insert there in parentheses (<u>17/085,156</u>	e application number and filing date
100000000000000000000000000000000000000	tion has been filed provisionally, the application(s) assigned herein are as follow:	
Inventor's signature		Date
Full name :	Zachary T. Schleich	
Residence:	Wixom, Mi	
Inventor's signature		Date
Full name:	Xuefeng T. Tao	
Residence:	Northville, MI	
Inventor's signature	Nat spedim	Date 10/29/2020
Full name :	Nick Loedeman	
Residence:	Northville, MI	

PATENT REEL: 056209 FRAME: 0494

RECORDED: 05/12/2021