507044144 12/23/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHUNHAO J. LEE	11/04/2021
NORMAN K. BUCKNOR	11/04/2021
DONGXU LI	11/04/2021
CHENGWU DUAN	11/04/2021
LEI HAO	11/03/2021

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC
Street Address:	P.O. Box 300
Internal Address:	Mail Code 482-C23-B21
City:	Detroit
State/Country:	MICHIGAN
Postal Code:	48265-3000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17560577

CORRESPONDENCE DATA

Fax Number: (248)380-8968

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: 248-380-9300

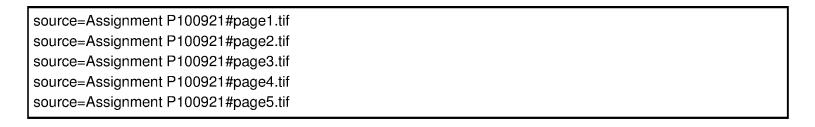
usdocketing@quinnlawgroup.com Email:

Correspondent Name: QUINN IP LAW

Address Line 1: 21500 HAGGERTY ROAD, STE 300 Address Line 4: NORTHVILLE, MICHIGAN 48167

ATTORNEY DOCKET NUMBER:	P100921-SEC-NP-US02
NAME OF SUBMITTER:	CAROL A. PIERSON
SIGNATURE:	/Carol A. Pierson/
DATE SIGNED:	12/23/2021

Total Attachments: 5



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 in all application types, in the improvements set forth in the United States patent application for P100921-PRI-NP-CN01, which is entitled:

HYDRAULIC SYSTEM AND CONTROL LOGIC FOR TORQUE CONVERTER ASSEMBLIES

and for which I executed a declaration. If the pater	**
practitioner associated with Customer No. 72823 to of said application here in parentheses (<u>17/560,5</u>	
when known	
Inventor's signature:	<u>·</u> Date: <u>///0</u> ⟨/ >+> <u>/</u>
Full name; Chunhao J. Lee	*
Residence: Troy, MI	
Inventor's signature;	Date:
Full name: Norman K. Bucknor	
Residence: Troy, MI	
Inventor's signature:	Date:
Full name: Dongxu Li	
Residence: Troy, MI	
Inventor's signature:	Date:
Full name: Chengwu Duan	
Residence: Shanghai, CHINA	
Inventor's signature:	Date:
Full name: Lei Hao	
Residence: Troy, MI	

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and for which I executed a declaration. If the patent a practitioner associated with Customer No. 72823 to ins of said application here in parentheses (<u>17/560,577</u> when known.	sert the application number and filing date
Inventor's signature:	Date:
Full name: Chunhao J. Lee	
Residence: Troy, MI	
Inventor's signature Bucknor Full name: Norman K. Bucknor Residence: Troy, MI	Date: 11/4/202/
Inventor's signature:	Date:
Full name: Dongxu Lí	
Residence: Troy, MI	
Inventor's signature: Full name: Chengwu Duan	Date:
Residence: Shanghai, CHINA	
Inventor's signature; Full name: Lei Hao	Date:
Residence: Troy, MI	
residence. 110y, wil	

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practitioner associated with Customer N	If the patent application has been filed, I authorize an o. 72823 to insert the application number and filing dat (17/560,577 filed 23-DEC-2021
Inventor's signature:	Date:
Full name: Chunhao J. Lee	
Residence: Troy, MI	
Inventor's signature:	Date:
Full name: Norman K, Bucknor	
Residence: Troy, MI	
Inventor's signature:	Date: 11/4/2021
Full name: Dongxu Li	
Residence: Troy, MI	
Inventor's signature:	Date;
Full name: Chengwu Duan	
Residence: Shanghai, CHINA	
·	
Inventor's signature:	Date:
Full name: Lei Hao	
Residence: Troy, MI	

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Inventor's signature:	Date:
Full name: Chunhao J. Lee	
Residence: Troy, MI	
Inventor's signature:	Date:
Full name: Norman K. Bucknor	
Residence: Troy, MI	
Inventor's signature;	Date:
Full name: Dongxu Li	
Residence: Troy, MI	
Inventor's signature:	Date: 11/04/2021
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Residence: Shanghai, CHINA	
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Full name: Lei Hao	
Residence Troy MI	

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practitioner associated with Customer No.	the patent application has been filed, I authorize any 72823 to insert the application number and filing date 17/560,577 filed 23-DEC-2021
Inventor's signature:	Date:
Full name: Chunhao J, Lee	
Residence: Troy, MI	
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Inventor's signature:	Date:
Full name: Chengwu Duan	
Residence: Shanghai, CHINA	
	Date: 1/83/2/
Inventor's signature:	Date: 1/63/2/
Full name: Lei Hao	
Residence: Troy, MI	

PATENT REEL: 058470 FRAME: 0606

RECORDED: 12/23/2021