505451643 04/30/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5498444

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MING-CHIH LIN	03/25/2019
CHING-PING MAO	03/25/2019
KUO-LIANG WENG	03/25/2019

RECEIVING PARTY DATA

Name:	AUTOMOTIVE RESEARCH & TESTING CENTER	
Street Address:	NO.6, LUGONG S.7TH RD.	
Internal Address:	LUGANG TOWNSHIP	
City:	CHANGHUA COUNTY	
State/Country:	TAIWAN	
Postal Code:	50544	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29689198	

CORRESPONDENCE DATA

Fax Number: (888)388-6582

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: 8883886609
Email: info@ckc-ip.com

Correspondent Name: CKC & PARTNERS CO., LLC

Address Line 1: 12345 LAKE CITY WAY NE, NO. 283
Address Line 4: SEATTLE, WASHINGTON 98125

ATTORNEY DOCKET NUMBER:	TWT06540/US	
NAME OF SUBMITTER:	JAMES LYNN O'SULLIVAN	
SIGNATURE:	/James Lynn O'Sullivan/	
DATE SIGNED:	04/30/2019	

Total Attachments: 2

source=TWT06540US-Assignment#page1.tif source=TWT06540US-Assignment#page2.tif

PATENT 505451643 REEL: 049027 FRAME: 0584

ASSIGNMENT

This assignment agreement is applicable to an design entitled (Design Title)
BUS
The PATENT RIGHTS referred to in this agreement are:
(check one) \(\sum \) a patent application for this design, executed by the ASSIGNOR(S)
concurrently with this assignment.
U.S. patent application Serial Nofiled
a U.S. patent application based on PCT International Application
Nofiled on (date)(U.S. patent application
Serial No, if known).
U.S. patent No, issued
The PATENT RIGHTS also include all divisions reissues, continuations and extensions of
the patents and patent applications identified above.
The PATENT RIGHTS assigned under this agreement are:
(check one) \(\subseteq U.S.\) patent rights only.
Worldwide patent rights. In this case, the assignee shall have the right to
claim the benefit of the filing date of any U.S. or foreign patent application
for this invention.
The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures
appear on page 2 of this Assignment and any Supplemental Sheet(s).
The ASSIGNEE referred to in this agreement is:
(Name of Assignee) Automotive Research & Testing Center
(Address) No.6, Lugong S.7th Rd., Lugang Township, Changhua County 50544, Taiwan,
R.O.C.
The ASSIGNEE is:
(check one) An individual.
☐A Partnership.
[](other)
The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and
valuable consideration, receipt of which is acknowledged, hereby assign(s) the following
rights to the ASSIGNEE, its successors and assigns:
the full and exclusive right to the design;
the entire right, title and interest in and to the PATENT RIGHTS;
the right to sue and recover for any past infringement; and
the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable
provisions, based on any earlier patent applications for this design.

PATENT REEL: 049027 FRAME: 0585 THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: Automotive Research & Testing Center DESIGN TITLE: BUS

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said design.

The ASSIGNOR(S) authorize(s) and attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Ming-Chih LIN	ming-chil für	March 25, 2019
Name of sole or first inventor	Signature	Date
Ching-Ping MAO	Ching-Ray Mao Signature	March 25, 2019
Name of second inventor, if any	Signa d ire	Date
Kuo-Liang WENG	<u>Kuo-Liang Wang</u> Signature	March 25, 2019
Name of third inventor, if any	Signature T d	Date
Name of fourth inventor, if any	Signature	Date
Name of fifth inventor, if any	Signature	Date
Name of sixth inventor, if any	Signature	Date
Name of seventh inventor, if any	Signature	Date
Name of eighth inventor, if any	Signature	Date

PATENT REEL: 049027 FRAME: 0586

RECORDED: 04/30/2019