

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHIEN-FENG WU	12/18/2019
BO-HAN LIN	12/18/2019
TSUNG-MING HSU	12/18/2019
MING-KUAN KO	12/18/2019
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<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16728901
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<b>SIGNATURE:</b>	/kevin p. moran/
<b>DATE SIGNED:</b>	12/27/2019
<b>Total Attachments: 2</b>	
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source=Assignment_executed_083249-9083-US01#page2.tif	

ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title)
METHOD OF ADAPTIVE TRAJECTORY GENERATION FOR A VEHICLE

The PATENT RIGHTS referred to in this agreement are:

(check one) [X] a patent application for this invention, executed by the ASSIGNOR(S)
concurrently with this assignment.

[X] U.S. patent application Serial No. 16/728,901 filed 12/27/2019

[ ] a U.S. patent application based on PCT International Application
No. \_\_\_\_\_, filed 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) [X] 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
signature(s) appear(s) on page 2 of this Assignment and any Supplemental Sheets(s).

The ASSIGNEE referred to in this agreement is:

(Name of Assignee) Automotive Research & Testing Center
No. 6, Lugong S. 7th Rd., Lugong, Changhua County, Taiwan
(Address)

The ASSIGNEE is:

(check one) [ ] An Individual.

[ ] A Partnership.

[X] A Corporation of Taiwan (specify state or country)

[ ] (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:

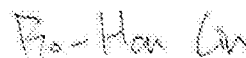
the full and exclusive right to the invention;  
the entire right, title and interest in and to the PATENT RIGHTS;  
the right to sue and recover for any past infringement; and,  
the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

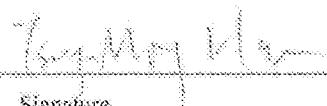
As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE,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

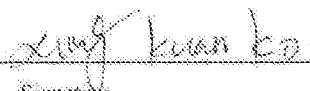
Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters 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 invention.

The ASSIGNOR(S) authorize(s) any attorney and agent who has a 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.

Chien-Feng WU  December 18, 2019  
Name of sole or first inventor Signature Date

Bo-Han LIN  December 18, 2019  
Name of second inventor, if any Signature Date

Tsung-Ming HSU  December 18, 2019  
Name of third inventor, if any Signature Date

Ming-Kuan KO  December 18, 2019  
Name of fourth inventor, if any Signature Date

Name of fifth inventor, if any Signature Date

Name of sixth inventor, if any Signature Date