505205243 11/27/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TSUNG-MING HSU	11/14/2018
CHENG-HSIEN WANG	11/14/2018

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16200613	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	TWT06240/US
NAME OF SUBMITTER:	JAMES LYNN O'SULLIVAN
SIGNATURE:	/James Lynn O'Sullivan/
DATE SIGNED:	11/27/2018

Total Attachments: 2

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> **PATENT REEL: 047585 FRAME: 0796** 505205243

ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title)				
INTELLIGENT DRIVING METHOD FOR PASSING INTERSECTIONS BASED ON				
SUPPORT VECTOR MACHINE AND INTELLIGENT DRIVING SYSTEM THEREOF				
The PATENT RIGHTS referred to in this agreement are:				
(check one) a patent application for this invention, 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) ⊠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,				
<u>R.O.C.</u>				
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 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.				

PATENT REEL: 047585 FRAME: 0797 THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO
ASSIGNEE: Automotive Research & Testing Center
INVENTION TITLE: INTELLIGENT DRIVING METHOD FOR PASSING
INTERSECTIONS BASED ON SUPPORT VECTOR MACHINE AND INTELLIGENT
DRIVING SYSTEM THEREOF

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 invention.

The ASSIGNOR(S) authorize(s) the 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.

Tsung-Ming HSU	Isy My Hou	208111.14
Name of sole or first inventor	Signature J	Date
Cheng-Hsien WANG	Chang-Härn Wang	2018.11.14
Name of second inventor, if any	Signature J	Date
Name of third inventor, if any	Signature	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

PATENT REEL: 047585 FRAME: 0798

RECORDED: 11/27/2018