506986040 11/18/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT7032879

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EDMUND DAWES ZINK	11/16/2021
QIANG LIU	11/17/2021
JENS LANGENBERG	11/16/2021

RECEIVING PARTY DATA

Name:	VOLKSWAGEN GROUP OF AMERICA, INC.
Street Address:	2200 WOODLAND POINTE AVENUE
City:	HERNDON
State/Country:	VIRGINIA
Postal Code:	20171

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17530252

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	VW-1078
NAME OF SUBMITTER:	PETER ZURA
SIGNATURE:	/Peter Zura/
DATE SIGNED:	11/18/2021

Total Attachments: 4

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PATENT 506986040 REEL: 058156 FRAME: 0976

ASSIGNMENT OF GLOBAL PATENT RIGHTS

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, we the undersigned hereby sell and assign all rights, title and interest, in and for the United States of America and all foreign countries, in and to the invention entitled:

COMPUTER VISION SYSTEM FOR OBJECT TRACKING AND TIME-TO-COLLISION

which was invented by us and filed in the United States Patent and Trademark Office on November 18, 2021 and assigned Serial No. __17/530,252

to VOLKSWAGEN GROUP OF AMERICA, INC. ("ASSIGNEE"), a New Jersey Corporation having a principal place of business at 2200 Woodland Pointe Avenue, Herndon, VA 20171.

This assignment conveys to the above-identified **ASSIGNEE**, its successors and assigns or other legal representatives all my rights, title and interest, in the above-identified invention including all United States Patent Applications, United States Letters Patent which may be granted therefor, and all divisionals, continuations, and extensions thereof, and any corresponding foreign Letters Patent whether applied for or granted, the interest being the entire ownership of the Letters Patent, to be held and enjoyed by the **ASSIGNEE**, its successors, assigns or other legal representatives, to the full end of the term for which the Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And We hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, as well as any papers necessary to procure foreign Letters Patents on the invention,

PATENT REEL: 058156 FRAME: 0977 or otherwise to secure the title thereto in the **ASSIGNEE**.

And We do hereby authorize and request the Commissioner of Patents to issue the Letters Patent to the **ASSIGNEE**.

ASSIGNOR (Inventor):	Edmund Dawes ZINK
Citizenship:	US
Residence:	Rockwall, TX (US)
(Date) 11/16/2021	Edmund Vauw Juki (Signature)
ASSIGNOR (Inventor):	Qiang LIU CN
Citizenship:	
Residence:	Belmont, CA (US)
(Date)	(Signature)
ASSIGNOR (Inventor):	Jens LANGENBERG
Citizenship:	DE
Residence:	Redwood City, CA (US)
(Date)	
· /	(Signature)

VW-1078 (VWGOA Index 235-1) US K 00170 US

or otherwise to secure the title thereto in the ASSIGNEE.

And We do hereby authorize and request the Commissioner of Patents to issue the Letters Patent to the **ASSIGNEE**.

ASSIGNOR (Inventor): Citizenship:	Edmund Dawes ZINK US
Residence:	Rockwall, TX (US)
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ASSIGNOR (Inventor): Citizenship:	Qiang LIU CN
Residence:	Belmont, CA (US)
(Date) ///17/2/	Cany Lin
. ,	(Signature)
ASSIGNOR (Inventor):	Jens LANGENBERG
Citizenship:	DE
Residence:	Redwood City, CA (US)
(Date)	(Cianatura)
	(Signature)

RECORDED: 11/18/2021

or otherwise to secure the title thereto in the ASSIGNEE.

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ASSIGNOR (Inventor):	Edmund Dawes ZINK
Citizenship:	US
Residence:	Rockwall, TX (US)
(Date)	
	(Signature)
ASSIGNOR (Inventor):	Qiang LIU
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(Date)	(G:
	(Signature)
ASSIGNOR (Inventor):	Jens LANGENBERG
Citizenship:	DE
Residence:	Redwood City, CA (US)
- Newsyshan 40, 2004	Redwood City, CA (US)
(Date) November 16, 2021	(Signature)
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PATENT REEL: 058156 FRAME: 0980