505009718 07/18/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

CONVEYING PARTY DATA

NATURE OF CONVEYANCE:

Name	Execution Date
FRANK BÄRECKE	06/28/2018
MARC BLUMENTRITT	07/05/2018
STEFAN KUKLA	06/27/2018

ASSIGNMENT

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16038839

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ATTORNEY DOCKET NUMBER:	52461-279916
NAME OF SUBMITTER:	CHRISTINE H. MCCARTHY
SIGNATURE:	/CHRISTINE H. MCCARTHY/
DATE SIGNED:	07/18/2018

Total Attachments: 4

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PATENT REEL: 046387 FRAME: 0241

EPAS ID: PAT5056466

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ASSIGNMENT OF GLOBAL PATENT RIGHTS

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

METHOD FOR DETERMINING A TRAJECTORY FOR AN AUTONOMOUSLY-DRIVEN TRANSPORTATION VEHICLE, CONTROL DEVICE, AND TRANSPORTATION VEHICLE

which was invented by me (if only one is named ASSIGNOR below) or us (if plural inventors are named below) and,

\boxtimes		e United States Patent and Tra nd assigned Application No.	
		n and relies for priority on the	
	which was based upo 10 2017 212 373.7, fi	n and relies for priority on Goiled 19 July 2017,	erman Application No.
to the fol	llowing (hereinafter call	ed ASSIGNEE(S)):	
NAN	ME OF ASSIGNEE	COUNTRY AND TYPE OF BUSINESS ORGANIZATION	HEADQUARTERS ADDRESS
•	OLKSWAGEN ENGESELLSCHAFT	German Company	Berliner Ring 2 38440 Wolfsburg

This assignment conveys to the above-identified ASSIGNEE(S), 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(S), 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 I 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,

1 of 2

NOTE: The undersigned hereby authorize(s) Barnes & Thomburg LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

VW Ref. No. K 24376 US B&T Docket No. 52461-279916

INVENTOR:

Form V. 1.1

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, or otherwise to secure the title thereto in the ASSIGNEE(S);

And I do hereby authorize and request the Commissioner of Patents to issue the Letters Patent to the ASSIGNEE(S).

Frank BÄRECKE

Citizenship: Post Office Address/ Residence:	DE Kurt-Schumacher-Ring 43 38444 Wolfsburg GERMANY	
<u>AB.G. 18</u> (Date)	(Signature)	
INVENTOR: Citizenship: Post Office Address/ Residence:	Marc BLUMENTRITT DE Gneisenaustrasse 3 38102 Braunschweig GERMANY	
(Date)	(Signature)	
INVENTOR: Citizenship: Post Office Address/ Residence:	Stefan KUKLA DE Beethovenstrasse 6 29339 Wathlingen GERMANY	
(Date)	(Signature)	

VW Ref. No. K 24376 US B&T Docket No. 52461-279916

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(Date)	(Signature)	
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05.07-18 (Date)	CSignature)	
INVENTOR: Citizenship: Post Office Address/ Residence:	Stefan KUKLA DE Beethovenstrasse 6 29339 Wathlingen GERMANY	
Date	(Signature)	

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2 of 2

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