PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5771741

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL ROSKE	09/03/2019
JOHANNES KALTENBACH	09/03/2019
THOMAS ROSEMEIER	09/30/2019
JURI PAWLAKOWITSCH	10/01/2019
RAFFAEL KUBERCZYK	10/09/2019

RECEIVING PARTY DATA

Name:	ZF FRIEDRICHSHAFEN AG	
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16493394	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: ZFG-311		
NAME OF SUBMITTER:	SETH E. JONES	
SIGNATURE:	/seth e. jones/	
DATE SIGNED: 10/16/2019		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

PATENT REEL: 050731 FRAME: 0721

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PATENT REEL: 050731 FRAME: 0722

COMBINED OATH/DECLARATION/ ASSIGNMENT OF INVENTION

WHEREAS: (Name(s) and address(es) of inventor(s):

Firstname	Name	Address
Michael	Roske	Schubertstr. 40, 88046 Friedrichshafen,
<u> </u>		Deutschland
Johannes	Kaltenbach	Schotterwaldweg 12, 88048 Friedrichshafen,
		Deutschland
Thomas	Rosemeier	Langenbacher Strasse 2, 88074
		Meckenbeuren, Deutschland
Juri	Pawiakowitsch	Riedäcker 3, 88079 Kressbronn, Deutschland
Raffael	Kuberczyk	Oppeitshofer Weg 28, 88212 Ravensburg,
	Luci Bristonius (n. 1865) 1 de - Francis III de Francis (n. 1865)	Deutschland

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

(Titel of invention)

DUAL-CLUTCH TRANSMISSION ARRANGEMENT, AND MOTOR VEHICLE

for which application for Letters Patent of the United States has been executed on even date herewith

AND WHEREAS: (Name and address of assignee)

ZF FRIEDRICHSHAFEN AG Löwentaler Str. 20 88046 Friedrichshafen Federal Republic of Germany Wählen Sie ein Element aus.

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained herefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration, of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$ 1.00), the receipt, of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefore on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

OATH/DECLARATION

The above Identified application was made or authorized to be made by melus, the ASSIGNOR.

I/WE, the ASSIGNOR, believe that I am/we are the original inventor or an original joint inventor of a claimed invention in the application. I/We have reviewed and understand the contents of the application, including the claims, and am/are aware of the duty to disclose, to the United States Patent and Trademark office, all information that is material to patentability of the invention as defined in 37 CFR § 1.56.

PATENT REEL: 050731 FRAME: 0723 I/We, the ASSIGNOR, hereby acknowledge that any wilful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with the assignment and sale:

PATENT REEL: 050731 FRAME: 0724 ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, have hereunto set hand and seal this day of

Full name(s) of inventor(s):

2019-09-30 Rox Ami

Thomas Rusemeier

Michael Roske

Raffael Kathereryk

2019-10-01

Juri Pawlakowitse

PATENT REEL: 050731 FRAME: 0725

RECORDED: 10/16/2019