PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS ROSEMEIER	02/20/2019
MICHAEL ROSKE	03/04/2019
RAFFAEL KUBERCZYK	02/28/2019
JURI PAWLAKOWITSCH	02/25/2019
BERND UNSELD	03/06/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16462021	

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DATE SIGNED:	05/17/2019

Total Attachments: 2

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COMBINED OATH/DECLARATION/ ASSIGNMENT OF INVENTION

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

Firstname	Name	Address
Thomas	Rosemeier	Langenbacher Strasse 2, 88074 Meckenbeuren, Germany, Citizen of Germany
Michael	Roske	Schubertstr. 40, 88046 Friedrichshafen, Germany, Citizen of Germany
Raffael	Kuberczyk	Oppeltshofer Weg 28, 88212 Ravensburg, Germany, Citizen of Germany
Juri	Pawlakowitsch	Riedäcker 3, 88079 Kressbronn, Germany, Citizen of Germany
Bernd	Unseld	Uhlandstr. 29, 88213 Ravensburg, Germany, Citizen of Germany

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

(Titel of Invention)

CONNECTION OF AN OIL PUMP TO A HYBRID TRANSMISSION OF A MOTOR VEHICLE HAVING AN ELECTRIC MOTOR ARRANGED AXIALLY PARALLEL TO A DRIVE SHAFT

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

(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 me/us, 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: 049213 FRAME: 0093 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:

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):

Bernd Unseld

Thomas Rosemeier

#9 03 201 S Michael Roske

1 1 37

Raffael Kuberczyl

Juri Pawlakowitsch

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