#### 506343723 11/09/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6390477

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MARTIN LANG	05/15/2020
THOMAS AUER	10/05/2020
SEBASTIAN PAULIK	10/07/2020
HARALD WENDL	05/26/2020
GERHARD OBERMAIER	10/08/2020
MARIA LANG	05/26/2020

### **RECEIVING PARTY DATA**

Name:	ZF FRIEDRICHSHAFEN AG	
Street Address:	LOEWENTALER STR. 20	
City:	FRIEDRICHSHAFEN	
State/Country:	GERMANY	
Postal Code:	88046	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16877989

#### **CORRESPONDENCE DATA**

Fax Number: (864)233-7342

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DORITY & MANNING, P.A. **Correspondent Name:** 

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Address Line 4: GREENVILLE, SOUTH CAROLINA 29602

ATTORNEY DOCKET NUMBER:	ZFG-354	
NAME OF SUBMITTER:	SETH E. JONES	
SIGNATURE:	/seth e. jones/	
<b>DATE SIGNED:</b> 11/09/2020		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

# **Total Attachments: 7**

source=ZFG-354\_COMBINED\_DECLARATION\_ASSIGNMENT\_09NOV2020-#page1.tif source=ZFG-354\_COMBINED\_DECLARATION\_ASSIGNMENT\_09NOV2020-#page2.tif source=ZFG-354\_COMBINED\_DECLARATION\_ASSIGNMENT\_09NOV2020-#page3.tif source=ZFG-354\_COMBINED\_DECLARATION\_ASSIGNMENT\_09NOV2020-#page4.tif source=ZFG-354\_COMBINED\_DECLARATION\_ASSIGNMENT\_09NOV2020-#page5.tif source=ZFG-354\_COMBINED\_DECLARATION\_ASSIGNMENT\_09NOV2020-#page6.tif source=ZFG-354\_COMBINED\_DECLARATION\_ASSIGNMENT\_09NOV2020-#page7.tif

# COMBINED OATH/DECLARATION/ ASSIGNMENT OF INVENTION

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

<sup>c</sup> irstname	Name	Address
Martin	Lang	Kasberger Str. 12, 94110 Wegscheid, Germany, Citizen of Germany
Thomas	Auer	Sechzehnerstraße 12, 94032 Passau, Germany, Citizen of Germany
Sebastian	Paulik	Pfarrer-Kroll-Straße 8, 94113 Tiefenbach, Germany, Citizen of Germany
Harald	Wendi	Ortenburger Str. 54, 94474 Vilshofen, Germany, Citizen of Germany
Gerhard	Obermaier	Kogler Str. 10, 94113 Tiefenbach, Germany, Citizen of Germany
Maria	Lang	Steriwald 5, 94051 Hauzenberg, Germany, Citizen of Germany

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

(Titel of Invention)

COOLING ARRANGEMENT FOR AN ELECTRIC MACHINE AND ELECTRIC MACHINE

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.

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.

Full name(s) of inventor(s):	
	Haraid Wanai
	Gerhant Obermaler
	Thomas Auer
	Sebantian Paulik
	Martin Lang

Maria Lang

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:

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IN WITNESS WHEREOF, have hereunto set hand and seal this of day of October 2020

Full name(s) of inventor(s):

Harald Wendl

Gerhard Obermaier

Thomas Auer (

Sebastian Paulik

Martin Lang

Merie Lang

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:

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Full name(s) of inventor(s):	
	Harald Wendi
	Gerhard Obermaier
	Thomas Aver & L. 7.10, 2020
	Sebastian Paulik
÷	Martin Lang
	Maria Lang

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:

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IN WITNESS WHEREOF, have hereunto set hand and seal this $^{1644}$ day of $^{1649}$ 2020		
Full name(s) of inventor(s):	Harsid Wendi	
	Gerhard Obermaler	
	Thomas Ager	
	Sebastish Psuik	
	Wartin Lang	
	Maria Lang	

PATENT

REEL: 054308 FRAME: 0613

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:

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IN WITNESS WHEREOF, have hereunto set hand and seal this 08 day of October, 2020

Full name(s) of inventor(s):	
	Harald Wendl Gerhard Chen
	Gerhard Obermalor
	Thomas Auer
	Sebastian Paulik
	Martinitang

Maria Lang

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IN WITNESS WHEREOF, have hereunto s	set hand and seal this ${\mathcal M}^A$ day of ${\mathcal M}_{{\mathcal M}}$ , ${\mathcal M}_{{\mathcal M}}$
Full name(s) of inventor(s):	
	Haraid Wendi
	Gerhard Obermaier
	Thomas Aver
	Sebastian Pasilik
	Martin Lang
	<u> Alexio</u> seacle ting

PATENT REEL: 054308 FRAME: 0615

**RECORDED: 11/09/2020**