505458753 05/03/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RALF SPERLICH	02/28/2019
JOERG MUENCH	02/28/2019
DIRK STRASSER	02/28/2019

RECEIVING PARTY DATA

Name:	ZF FRIEDRICHSHAFEN AG
Street Address:	LOEWENTALER STRASSE 20
City:	FRIEDRICHSHAFEN
State/Country:	GERMANY
Postal Code:	88046
Name:	ZF WIND POWER ANTWERPEN N.V.
Street Address:	GERARD MERCATORSTRAAT 40
City:	LOMMEL
State/Country:	BELGIUM
Postal Code:	3920

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16347203

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: assignments@leydig.com

Correspondent Name: LEYDIG, VOIT & MAYER, LTD.

Address Line 1: 180 NORTH STETSON AVENUE

Address Line 4: CHICAGO, ILLINOIS 60601-6731

ATTORNEY DOCKET NUMBER:	816926
NAME OF SUBMITTER:	THOMAS P. CANTY
SIGNATURE:	/Thomas P. Canty/
DATE SIGNED:	05/03/2019

PATENT 8753 REEL: 049069 FRAME: 0067

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This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT REEL: 049069 FRAME: 0068

COMBINED OATH/DECLARATION/ ASSIGNMENT OF INVENTION

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

Firstname	Nam	Address
Ralf	Sperlich	Rauendahlstr. 12, 58452 Witten, Germany, Citizen of Germany
Jörg	Münch	Goldregenweg 27, 42399 Wuppertal , Germany, Citizen of Germany
Dirk	Strasser	Am Helder Kopf 68, 58339 Breckerfeld, Germany, Citizen of Germany

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

(Titel of Invention)

RETAINER PLATES FOR FIXING PLANET CARRIER AND RING GEAR

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 ZF Wind Power Antwerpen N.V. Gerard Mercatorstraat 40 3920 Lommel Belgium

(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.

VWE, 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.

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: 049069 FRAME: 0069 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 Feb. 2015

Full name(s) of inventor(s):

Jorg Munch

RALF SPERLICH

Dirk Strasser

lõng Münch

Ralf Speriich

PATENT REEL: 049069 FRAME: 0070

RECORDED: 05/03/2019