506818312 08/15/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6865133

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEBASTIAN HUEGLER	07/22/2021
JOVAN KNEZEVIC	07/22/2021
ROMAN NESTLINGER	07/22/2021

RECEIVING PARTY DATA

Name:	BAYERISCHE MOTOREN WERKE AKTIENGESELLSCHAFT
Street Address:	PETUELRING 130
City:	MUENCHEN
State/Country:	GERMANY
Postal Code:	80809

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17398703

CORRESPONDENCE DATA

Fax Number: (202)628-8884

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: CROWELL & MORING LLP INTELLECTUAL PROPER

Address Line 1: P.O. BOX 14300

Address Line 4: WASHINGTON, D.C. 20044-4300

ATTORNEY DOCKET NUMBER:	080437.PE718US
NAME OF SUBMITTER:	SUZANNE C. WALTS
SIGNATURE:	/Suzanne C. Walts/
DATE SIGNED:	08/15/2021

Total Attachments: 3

source=PE718US_Combined_Declaration_Assignment#page1.tif source=PE718US_Combined_Declaration_Assignment#page2.tif source=PE718US_Combined_Declaration_Assignment#page3.tif

PATENT 506818312 REEL: 057181 FRAME: 0084

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

Title of Invention:

Method for Identifying a Fault in a Rotor of an Electric Motor and

Controller

This assignment and declaration are direct	ed to (check one):
the application identified above by	the attorney docket no. and title of invention
PCT International Application Nun	nber, filed
United States Application No	, filed

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below named inventor I have assigned, and by these presents hereby assign, unto:

Name of Assignee:

Bayerische Motoren Werke Aktiengesellschaft

Address of Assignee: Petuelring 130 Muenchen 80809, GERMANY

(hereinafter ASSIGNEE) all my right, title and interest for the United States, its territories and possessions in and to the above-identified invention and United States patent application, including any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by me had this Assignment not been made.

I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith.

I warrant and covenant that I have the full and unencumbered right to assign the interests herein assigned and that I have not executed and will not execute any document or instrument in conflict herewith.

I agree to communicate to said ASSIGNEE all information known to me relating to said invention or United States patent application, and to perform all affirmative acts which may be necessary to obtain or maintain a grant of a valid Letters Patent of the United States, or to enforce same, including for all divisions, continuations, reissues or extensions thereof.

DECLARATION

As a below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful 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.

Signature: Inventor: Sebassian HURGLER

<u> 22.07.2824</u>

Rights ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. §

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	United States Application No.	, filed

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Signature: Inventor:

<u> 22.07.2021</u>

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Signature: Inventor:

22-02-2024 DATE

PATENT REEL: 057181 FRAME: 0087

RECORDED: 08/15/2021