506238279 09/04/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6285023

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| PHILIPP MATT | 08/11/2020 |

RECEIVING PARTY DATA

| Name: | THYSSENKRUPP AG |
|-----------------|----------------------|
| Street Address: | THYSSENKRUPP ALLEE 1 |
| City: | ESSEN |
| State/Country: | GERMANY |
| Postal Code: | 45143 |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 16486767 | |

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER: 20042.04003

NAME OF SUBMITTER: YIZHOU LIU

SIGNATURE: /Mary Gillette for YIZHOU LIU/

DATE SIGNED: 09/04/2020

Total Attachments: 2

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PATENT 506238279 REEL: 053696 FRAME: 0771

ASSIGNMENT

This Assignment is made and entered into by and between PHILIPP MATT (hereinafter "INVENTOR"), and THYSSENKRUPP AG, Thyssenkrupp Aliee 1, 45143 Essen, Germany, (hereinafter referred to as "ASSIGNEE").

Whereas INVENTOR has invented certain inventions described in a United States patent application titled <u>AXLE DRIVE UNIT COMPRISING AN INDUCTIVE CHARGING RECEIVER, DRIVE AXLE AND MOTOR VEHICLE</u>, US Patent Application No. 16/486,767, filed August 16, 2019, and have executed the patent application therefor:

Whereas, ASSIGNEE desires to acquire the entire right, title and interest in said applications and inventions, and to any United States patents to be obtained therefor; and

Now, Therefore, for good and valuable consideration, receipt of which is hereby acknowledged:

- 1. INVENTOR hereby sells, assigns, and transfers to ASSIGNEE, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof, in and to the inventions set forth in said applications including the application for United States Letters Patent executed by the INVENTOR, said applications including said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in the United States, including all divisional, renewal, extension reexamination, substitute, continuation, continuation-in-part, reissue, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent.
- ASSIGNEE is hereby authorized to file patent applications in any or all countries
 on any or all said inventions in the name of the INVENTOR or in the name of ASSIGNEE or
 otherwise as ASSIGNEE may deem advisable, under the International Convention or otherwise.
- The Commissioner of Patents of the United States of America and the empowered officials of all other governments are hereby authorized to issue or transfer all said Letters Patent to ASSIGNEE in accordance herewith.
- 4. This Assignment is being made under covenant, not only that full power to make the same is had by the INVENTOR, but also that, at the time of execution of this Assignment, such assigned right is not encumbered by any grant, license, governmental restriction, or other right heretofore given.

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- 5. The INVENTOR agrees that he will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by the INVENTOR if this Assignment had not been made, and particularly to execute and deliver to ASSIGNEE all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, lawful affidavits, and declarations in form and in substance which may be requested by ASSIGNEE, to furnish ASSIGNEE with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.
- INVENTOR agrees that this Assignment shall be construed in accordance with the laws and courts of Ohio. INVENTOR hereby also agrees to submit to the jurisdiction of any Ohio court.
- 7. INVENTOR hereby requests that ASSIGNEE or its counsel enter or correct the date(s) of execution of the afore-referenced Patent Application(s), and enter or correct the Application Serial Numbers if available, prior to recording this assignment, to have the same effect as if entered prior to execution of this Assignment.

| Signature: | Pilio | M | 19.8.2020 | |
|------------|---------|---|-----------|--|
| PHILIPP N | IATT // | | Date | |

RECORDED: 09/04/2020