507778985 03/03/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARTIN SCHRAMOWSKI	03/23/2021
ANDRE HÄCKEL	03/23/2021

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18116879

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DATE SIGNED:	03/03/2023

Total Attachments: 2

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PATENT 507778985 REEL: 062865 FRAME: 0951

ASSIGNMENT AND AGREEMENT

WHEREAS, I/We, Martin SCHRAMOWSKI and Andre HÄCKEL, (the "Inventor(s)"), have invented a certain invention or inventions related to "MULTILAYER MOTOR VEHICLE PIPELINE" and being described in U.S. Nonprovisional Application No. 17/194,203 filed on March 5, 2021 ; and any and all applications claiming the benefit thereof including the right of priority (the "Invention" or "Inventions"). (I/We hereby consent to the patent attorney entering the serial numbers and filing dates when they become known.)

WHEREAS, the Inventor(s) acknowledges that any of our right, title, or interest in the Invention or Inventions aforementioned vest in **Ti Automotive** (Fuldabrück) GmbH, a corporation having an office at Industriestraeβe 3, Fuldabrück, 34277, Germany ("<u>Assignee</u>"), by virtue of employment or otherwise.

WHEREAS, to the extent that any of our right, title, or interest in the Invention or Inventions has not been transferred or assigned to Assignee by virtue of employment or otherwise, Inventor(s) desires to assign to Assignee all of our right, title, and interest in, to, or under the Invention or Inventions, and Assignee desires to accept such an assignment.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

Inventor(s) hereby assigns and transfers and does hereby confirm any previous contribution, assignment, and transfer, unto Assignee and its successors, assigns, and legal representatives all of our right, title and interest in the Invention or Inventions, all of our right, title, and interest in the Invention or Inventions being in the United States of America and all other countries and states of the world, and all the rights and privileges in said application and under any and all Letters Patent or any continuation, division, renewal, or substitute thereof, and any reissue or re-examination thereof that may be granted in the United States and in any country or state of the world for the Invention or Inventions (including, without limitation, all proceeds thereof and the rights to sue for past, present and future infringements). We assign, and transfer all of my/our right, title and interest in the Invention or Inventions as of the day of signature or of filing of the first filed patent application for the Invention or Inventions, whichever is the earlier.

The Inventor(s) authorizes Assignee to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for the Invention or Inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

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PATENT

Attorney Ref. No. 91601-00920 Client Ref. No. FCS ID 20-001

The Inventor(s) hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document that may be required in any country in proof of the right of Assignee to apply for patent or other form of protection for the Invention or Inventions and to claim the aforesaid benefit of the right of priority.

The Inventor(s) requests that any and all patents for the Invention or Inventions be issued to Assignee in the United States and in all countries foreign to the United States, or to such nominees as Assignee may designate.

The Inventor(s) agree that, when requested, we shall, without charge to Assignee, sign all papers, take all rightful oaths, and do all acts that may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection for the Invention or Inventions.

Dated: <u>২১ ০১ ২০২৭</u>

Martin SCHRAMOWSKI

Dated: 2203.2021

Andre HÄCKEL