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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7459154

SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASS	SIGNMENT		
		ASSIGNI	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name			Execution Date
MICHAEL SCHMITZ				03/17/2022	
CHRISTOPH LERMEN				03/17/2022	
LINUS GEIGER				06/02/2022	
FRIEDEMANN BÖHMLE				06/02/2022	
RECEIVING PARTY DA	TA				
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State/Country:	GERMA	NY			
Postal Code:	73770				
PROPERTY NUMBERS			Number		
Property Type			Number		
		7515245	Number		
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For the sum of One Dollar (\$1,00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, l,

Friedemann Böhmler, residing at, Küferstr. 12, Esslingen, 73728 Germany [Full Name of Assigner] [Residence Address]

do hereby assign, sell and set over to:

Pinion GmbH

[Full Legal Name of Assignce]

located at, <u>Heerweg 19, Denkendorf, 73770 Germany</u>

(hereinafter referred to as Assignee), its successors, assigns or other legal representatives, the entire right, title and interest in the United States in and to the inventions and discoveries set forth in the application for United States Letters patent, entitled:

TRANSMISSION ARRANGEMENT, DRIVE UNIT AND METHOD FOR OPERATING A DRIVE UNIT FOR A VEHICLE [Perion Application Title]

which can be identified as:

United States Serial No.: <u>17/515,245</u>, filed October 29 2021, and PCT International Application Serial No.: <u>PCT/EP2020/0055188</u>, filed February 27, 2020

including the right of said Assignee, its successors, assigns or other legal representatives to make applications, including original, continuation, and divisional applications, and to receive Letters Patent for said inventions and discoveries in the United States in its own name or names, or in my name, at its election, and I hereby assign, sell and set over to said Assignee, its successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in the United States.

I hereby agree for myself, my heir, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent in the United States of any and all kinds and to perform any and all acts which said Assignee, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over. And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

If the patent application has been filed, I authorize any practitioner associated with Customer No. 23399 to insert the application number and filing date when known.

Witness 1:

Date: 6.6.2022

Friedemann Böhmler

Witness 2:

m. 68.2022 Date:

Date:

PATENT REEL: 060669 FRAME: 0972

For the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged. I,

Linus Geiger, residing at, Jahnstr. 18, Deizisau, 73779 Germany [Full Name of Assignar]

do hereby assign, sell and set over to:

Pinion GmbH

[Full Legal Name of Assignce]

[Assignce's Address]

located at, Heerweg 19, Denkendorf, 73770 Germany

(hereinafter referred to as Assignee), its successors, assigns or other legal representatives, the entire right, title and interest in the United States in and to the inventions and discoveries set forth in the application for United States Letters patent, entitled:

TRANSMISSION ARRANGEMENT, DRIVE UNIT AND METHOD FOR OPERATING A DRIVE UNIT FOR A VEHICLE (Parent supplication Table)

which can be identified as:

United States Serial No.: <u>17/515,245</u>, filed <u>October 29, 2021</u>, and PCT International Application Serial No.: <u>PCT/EP2020/0055188</u>, filed February 27, 2020

including the right of said Assignee, its successors, assigns or other legal representatives to make applications, including original, continuation, and divisional applications, and to receive Letters Patent for said inventions and discoveries in the United States in its own name or names, or in my name, at its election, and I hereby assign, sell and set over to said Assignee, its successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in the United States.

I hereby agree for myself, my heir, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent in the United States of any and all kinds and to perform any and all acts which said Assignee, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over. And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

If the patent application has been filed, I authorize any practitioner associated with Customer No. 23399 to insert the application number and filing date when known.

Witness 1: Vila, C. C.C.

Date: 7.6.2022

Witness 2:

eiger Date:

Date:

For the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I,

Michael Schmitz, residing at, Lahnstrasse 5, Niederelbert, 56412 Germany [Full Name of Assignment]

do hereby assign, sell and set over to:

Pinion GmbH

[Full Legal Name of Assignce]

located at, <u>Heerweg 19, Denkendorf, 73770 Germany</u> [Assigned's Address]

(hereinafter referred to as Assignee), its successors, assigns or other legal representatives, the entire right, title and interest in the United States in and to the inventions and discoveries set forth in the application for United States Letters patent, entitled:

TRANSMISSION ARRANGEMENT, DRIVE UNIT AND METHOD FOR OPERATING A DRIVE UNIT FOR A VEHICLE [Parters Application Tidle]

which can be identified as:

United States Serial No.: <u>17/515,245</u>, filed <u>October 29</u> 2021, and PCT International Application Serial No.: <u>PCT/EP2020/0055188</u>, filed <u>February 27, 2020</u>

including the right of said Assignee, its successors, assigns or other legal representatives to make applications, including original, continuation, and divisional applications, and to receive Letters Patent for said inventions and discoveries in the United States in its own name or names, or in my name, at its election, and I hereby assign, sell and set over to said Assignee, its successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in the United States.

I hereby agree for myself, my heir, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent in the United States of any and all kinds and to perform any and all acts which said Assignee, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over. And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

If the patent application has been filed, I authorize any practitioner associated with Customer No. 23399 to insert the application number and filing date when known.

	Witness 1:	Ú.S	(
Colorest and				Michael Schmitz	
	Date: <u>277 03 2022</u>				
	Witness 2:	Date:		03.2022	
	Date:				

PATENT REEL: 060669 FRAME: 0974

For the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I.

Christoph Lermen, residing at, Marienstraße 38, Karlsruhe, 76137 Germany [Full Name of Assignment]

do hereby assign, sell and set over to:

[Assignee's Address]

Pinion GmbH [Full Legal Name of Assignce]

located at, Heerweg 19, Denkendorf, 73770 Germany

(hereinafter referred to as Assignee), its successors, assigns or other legal representatives, the entire right, title and interest in the United States in and to the inventions and discoveries set forth in the application for United States Letters patent, entitled:

TRANSMISSION ARRANGEMENT, DRIVE UNIT AND METHOD FOR OPERATING A DRIVE UNIT FOR A VEHICLE (Patent Application Tube)

which can be identified as:

United States Serial No.: <u>17/515,245</u>, filed October 29, 2021, and PCT International Application Serial No.: <u>PCT/EP2020/0055188</u>, filed February 27, 2020

including the right of said Assignce, its successors, assigns or other legal representatives to make applications, including original, continuation, and divisional applications, and to receive Letters Patent for said inventions and discoveries in the United States in its own name or names, or in my name, at its election, and I hereby assign, sell and set over to said Assignee, its successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in the United States.

I hereby agree for myself, my heir, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent in the United States of any and all kinds and to perform any and all acts which said Assignee, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over. And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

If the patent application has been filed, I authorize any practitioner associated with Customer No. 23399 to insert the application number and filing date when known.

Witness 1: William C

Christoph Lermen

Date: 77.03. 202.2

Witness 2:

7.03. 2027 Date:

Date:

PATENT REEL: 060669 FRAME: 0975

RECORDED: 07/29/2022