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PATENT ASSIGNMENT COVER SHEET

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CONVEYING PARTY DATA

Name	Execution Date	
FRIEDRICH OBERMEYER	10/30/2020	
JOERG HORNBERGER	11/16/2020	
ANDREAS RIEDEL	10/29/2020	
RICHARD SILBERHORN	10/29/2020	

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16973481

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NAME OF SUBMITTER:	STACEY J. LONGANECKER
SIGNATURE:	/STACEY J. LONGANECKER/
DATE SIGNED:	12/16/2020

Total Attachments: 3

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PATENT REEL: 054659 FRAME: 0919

ASSIGNMENT

WHEREAS, We,

- 1) <u>Friedrich OBERMEYER</u>, citizen of Germany, residing at <u>Weberstraße 9</u>, 91301 Forchheim, GERMANY;
- 2) <u>Jörg HORNBERGER</u>, citizen of Germany, residing at <u>Im Nottental 1</u>, <u>72280 Dornstetten-Aach, GERMANY</u>:
- 3) Andreas RIEDEL, citizen of Germany, residing at <u>Ouerstraße 2</u>, 90552 Röthenbach, GERMANY; and
- 4) <u>Richard SILBERHORN</u>, citizen of Germany, residing at <u>Richtweg 30</u>, 90530 Wendelstein, GERMANY;

(hereinafter ASSIGNORS), have made a certain invention entitled <u>WHEEL DRIVE MODULE</u> FOR DRIVING AND STEERING A WHEEL for which we are making application for Letters Patent of the United States, which application has been filed on <u>December 9, 2020</u> and assigned <u>16/973,481</u>, which is based on PCT Patent Application No. <u>PCT/EP2019/062584</u>, filed <u>May 16, 2019</u>, and which claims priority of German Patent Application No. <u>10 2018 115 112.8</u>, filed <u>June 22, 2018</u>; and

WHEREAS, ebm-papst St. Georgen GmbH & Co. KG a corporation duly organized under the laws of Germany, located and doing business at Hermann-Papst-Str. 1, 78112 St. Georgen, GERMANY (hereinafter ASSIGNEE), are desirous of acquiring the entire right, title and interest in and to the aforementioned invention and the aforementioned application and any and all Letters Patent to be obtained on said invention and/or application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration paid to us by said ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, we, the ASSIGNORS, by these presents do hereby sell, assign, set over and transfer unto the said ASSIGNEE, its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid invention in and for the United States and all countries foreign thereto; and in, to and under the aforesaid United States application and any corresponding foreign applications and any divisional, continuing, substitute or reissue applications or supplementary disclosures which may be filed on said invention in any country; and our right to file said foreign applications and claim priority under the provisions of any international treaty or convention; and any Letters Patent of the United States or any foreign country issued or granted on said invention and/or said applications;

AND WE HEREBY authorize and request the U.S. Patent and Trademark Office or other issuing authority to issue any and all patents on said invention and/or said application to said

PATENT REEL: 054659 FRAME: 0920 ASSIGNEE as sole assignee; and we further hereby authorize said ASSIGNEE to file and prosecute any of said foreign applications in its own name;

AND WE HEREBY covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any assignment or other instrument in conflict herewith;

AND WE HEREBY further covenant and agree to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do everything possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and enforce proper patent protection on and for said invention in all countries, and likewise we make these provisions binding upon our heirs, legal representatives and/or administrators.

The undersigned hereby grant the firm of Dickinson Wright PLLC the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

, IN WITNES	S WHEREOF, I ha	ve hereunde	set my hand	and seal this	s <u>32</u>	day of
October,	2020.					

Witness

Friedrich OBERMEYER

in witness whereof, Noten See, 2020.	I have hereunder set my hand and seal this	16	_day of
Witness	John James James John John John John John James		
IN WITNESS WHEREOF, October, 2020.	I have hereunder set my hand and seal this	QG	_day of
Witness	Andreas RIEDEL	÷	
IN WITNESS WHEREOF, 2020.	I have hereunder set my hand and seal this	29	_day of
Ahad Witness	Richard SILBERHORN	~	

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