

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT8049283

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MARTIN DENGLER	06/06/2023
BENJAMIN BAUER	05/25/2023
JAN BECKER	06/06/2023
MARKUS BRANDENBURG	06/06/2023
ANDREAS ERTEL	05/24/2023
PETER HAHN	05/25/2023
TOBIAS HAERTER	05/25/2023
ELMAR MUELLER	05/24/2023
JÖRG WEIGOLD	06/01/2023
TIMO MAURER	06/13/2023
PREETAM BIRJE	05/28/2023
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MERCEDES-BENZ GROUP AG
<b>Street Address:</b>	MERCEDESSTRASSE 120
<b>City:</b>	STUTTGART
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	70327
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	18039009
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(888)232-9785
<i>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.</i>	
<b>Phone:</b>	540-361-1863
<b>Email:</b>	Erin@ppblaw.com
<b>Correspondent Name:</b>	PATENT PORTFOLIO BUILDERS PLLC
<b>Address Line 1:</b>	754 WARRENTON ROAD
<b>Address Line 2:</b>	SUITE 113-314
<b>Address Line 4:</b>	FREDERICKSBURG, VIRGINIA 22406

PATENT

<b>ATTORNEY DOCKET NUMBER:</b>	0059-317
<b>NAME OF SUBMITTER:</b>	STEPHEN W. PALAN
<b>SIGNATURE:</b>	/Stephen W. Palan, Reg. No. 43,420/
<b>DATE SIGNED:</b>	07/11/2023
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 11**

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

Title of Invention: HYBRID TRANSMISSION FOR A VEHICLE

This declaration and assignment are directed to:

- the application identified above by the attorney docket number and title of invention
- United States or PCT International Application No. PCT/EP2021/078837, filed October 18, 2021

As the 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.

WHEREAS, the undersigned has invented certain new and useful improvements described in the above-identified application.

WHEREAS, **MERCEDES-BENZ GROUP AG**  
Of **Mercedesstrasse 120, 70327 Stuttgart Germany**

its heirs, successors, legal representatives, and assigns (hereinafter Assignee) is desirous of acquiring the entire right, title and interest in and to the invention and in and to any Letters Patent(s) that may be granted therefor in the United States.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned has sold, assigned, and transferred and by these presents hereby sells, assigns, and transfers to the Assignee the undersigned's entire right, title, and interest in and to the above-identified invention in any form or embodiment thereof, in the United States, its territories, dependencies, and possessions, including applications for patents in the United States, its territories, dependencies, and possessions any and all divisions, continuations, conversions, reissues, and extensions thereof for the full term or terms for which the same may be granted, to be held and enjoyed by the Assignee as would have been held and enjoyed by the undersigned had this assignment not been made.

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Signature  
Inventor:

  
Martin DENGLER

06.06.2023  
DATE

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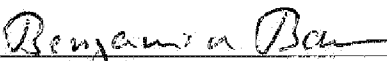
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Signature  
Inventor:

  
Benjamin BAUER

25.05.2023  
DATE

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Signature  
Inventor:   
**Jan BECKER**

06.06.2023  
DATE

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Signature  
Inventor:

Markus Brandenburg  
Markus BRANDENBURG

6-6-2023  
DATE

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Signature  
Inventor:

  
\_\_\_\_\_  
**Andreas ERTEL**

24.05.2023  
DATE

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Signature  
Inventor:

  
Peter HAHN

05/25/2023  
DATE



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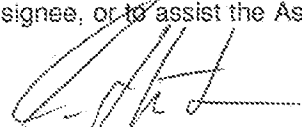
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Signature  
Inventor:

  
Tobias HAERTER

25-5-2023  
DATE

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Signature  
Inventor:

Elmar Müller  
Elmar MUELLER

24.05.2022  
DATE

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Signature  
Inventor: Jörg Weigold  
Jörg WEIGOLD

06/01/2023  
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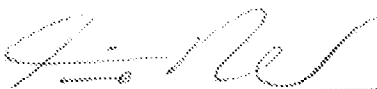
For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned has sold, assigned, and transferred and by these presents hereby sells, assigns, and transfers to the Assignee the undersigned's entire right, title, and interest in and to the above-identified invention in any form or embodiment thereof, in the United States, its territories, dependencies, and possessions, including applications for patents in the United States, its territories, dependencies, and possessions any and all divisions, continuations, conversions, reissues, and extensions thereof for the full term or terms for which the same may be granted, to be held and enjoyed by the Assignee as would have been held and enjoyed by the undersigned had this assignment not been made.

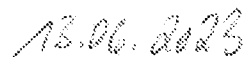
The undersigned authorizes and requests the Director of the United States Patent and Trademark Office to issue any and all Letters Patent of the United States to the Assignee in accordance herewith.

The undersigned warrants and covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment.

The undersigned covenants and agrees to communicate to the Assignee all information known to the undersigned relating to the invention or patent application and to execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable by the Assignee to perfect title to the invention, to the application including divisions and continuations thereof, and to any and all patents that may be granted therefor or thereon, including reissues or extensions, in the Assignee, or to assist the Assignee in obtaining, reissuing, or enforcing patents for the invention.

Signature  
Inventor:

  
Timo MAURER

  
DATE

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

**Title of Invention:** HYBRID TRANSMISSION FOR A VEHICLE

This declaration and assignment are directed to:

- the application identified above by the attorney docket number and title of invention
- United States or PCT International Application No. PCT/EP2021/078837, filed October 18, 2021

As the 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.

WHEREAS, the undersigned has invented certain new and useful improvements described in the above-identified application.

WHEREAS, **MERCEDES-BENZ GROUP AG**  
Of **Mercedesstrasse 120, 70327 Stuttgart Germany**

its heirs, successors, legal representatives, and assigns (hereinafter Assignee) is desirous of acquiring the entire right, title and interest in and to the invention and in and to any Letters Patent(s) that may be granted therefor in the United States.

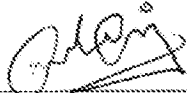
For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned has sold, assigned, and transferred and by these presents hereby sells, assigns, and transfers to the Assignee the undersigned's entire right, title, and interest in and to the above-identified invention in any form or embodiment thereof, in the United States, its territories, dependencies, and possessions, including applications for patents in the United States, its territories, dependencies, and possessions any and all divisions, continuations, conversions, reissues, and extensions thereof for the full term or terms for which the same may be granted, to be held and enjoyed by the Assignee as would have been held and enjoyed by the undersigned had this assignment not been made.

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Signature  
Inventor:

  
Preetam BIRJE

28/05/2023  
DATE