507841405 04/06/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK MALEITZKE	04/04/2023

RECEIVING PARTY DATA

Name:	MERCEDES-BENZ GROUP AG
Street Address:	MERCEDESSTRASSE 120
City:	STUTTGART
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Postal Code:	70372

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18193411

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ATTORNEY DOCKET NUMBER:	MBRD-111
NAME OF SUBMITTER:	ERIK K. SIVERTSON
SIGNATURE:	/Erik K. Sivertson/
DATE SIGNED:	04/06/2023

Total Attachments: 3

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PATENT **REEL: 063245 FRAME: 0633** 507841405

ATTORNEY DOCKET NUMBER: MBRD-111

CONFIRMATORY ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, as an undersigned assignor, I have made an invention entitled

"ENVIRONMENTALLY FRIENDLY SMART MODES FOR VEHICLES"

(the "In	vention") as described in a patent application (the "Patent Application"), the specification of
which:	
	is attached hereto.
\boxtimes	was filed on March 30, 2023 as U.S. Application Serial No18/193,411
	was filed on as PCT Application Serial No
	was filed on as

WHEREAS, Mercedes-Benz Group AG, Mercedesstrasse 120, Stuttgart, Germany 70372, as assignee, has received and secured or hereby receives and secures the entire right, title, and interest in and to the Invention and the Patent Application in all countries throughout the world, in and to any Letters Patent or similar rights for the Invention to be issued upon the Patent Application throughout the world, any application to which the Patent Application claims priority, any application for Letters Patent or similar rights for the Invention claiming priority to the Patent Application in all countries throughout the world, and any Letters Patent or similar rights to be issued claiming priority to the Patent Application in all countries throughout the world;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt of which from assignee is hereby acknowledged, I, as an undersigned assignor, acknowledge and confirm that I have sold, assigned, transferred, conveyed, and set over, and/or do hereby sell, assign, transfer, convey, and set over unto the assignee, its lawful successors and assigns, my entire right, title, and interest in and to the Invention and the Patent Application now existing and in the future, and all divisions, continuations, continuations-in-part, and national-stage applications thereof, any and all applications claiming priority to the Patent Application, any and all applications to which the Patent Application claims or has a right to claim priority (including any provisional applications), and all Letters Patent or similar rights which may be granted thereon, all reissues and re-examinations of any of the foregoing, and all permutations of claims to any subject matter included in the Patent Application, including any claims appearing in any of the foregoing, and all rights to claim priority on the basis of any of the foregoing applications, and all applications for Letters Patent or similar rights which may hereafter be filed for the Invention in any country and all Letters Patent or similar rights which may be granted on the Invention in any country, and all extensions, renewals, reissues, and re-

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examinations thereof, any and all causes of action, claims, and demands and other rights for, or arising from, any infringement, breaches, or misappropriation, including past infringements, breaches, and misappropriations of any of the foregoing throughout the world, the right to take actions to assert any and all causes of action related to any of the foregoing throughout the world, including those accrued in my favor for infringement, breach, and misappropriation, and the right to sue and recover and have past, present, and future damages and profits for infringement, breach, and misappropriation, in all countries, territories and possessions throughout the world in accordance with the laws thereof, to the full extent of such rights, and I hereby authorize and request the Commissioner for Patents of the United States and any official of any other country whose duty it is to issue patents on applications as described above, to issue all Letters Patent or similar rights for the Invention or the Patent Application to assignee, its successors and assigns, in accordance with the terms of this Assignment, and I hereby authorize the assignee, its successors and assigns, and the attorney(s) of record in applications as described above to modify this Assignment, subsequent to its execution, to more specifically identify the applications as described above;

AND I HEREBY covenant and agree that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND I HEREBY further covenant and agree that I will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me respecting the Invention, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of the Invention in said assignee, its successors and assigns, execute all divisions, continuations, continuations-in-part, and national-stage applications of the Patent Application, any and all applications claiming priority to the Patent Application, and all Letters Patent or similar rights which may be granted thereon, and all reissues and re-examinations of any of the foregoing, and make all rightful oaths and generally aid assignee, its successors and assigns, to obtain and enforce proper patent and any other protection for the Invention in the United States and any other country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN WITNESS WHEREOF, I, as an undersigned assignor, have executed this document on the date indicated below:

[SIGNATURE(S) ON FOLLOWING PAGE(S)]

PATENT REEL: 063245 FRAME: 0635 Confirmatory Assignment of Worldwide Rights

Mark Maleitzke
a citizen of the United States
residing in the United States

PATENT REEL: 063245 FRAME: 0636

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RECORDED: 04/06/2023