508430297 03/11/2024

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Karl JELINEK	02/13/2024
Christian LIPPERT	02/19/2024
Stefan SCHOBERER	03/06/2024

RECEIVING PARTY DATA

Company Name:	AUDI AG
Street Address:	85045
City:	Ingolstadt
State/Country:	GERMANY

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17521963

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	07780817US
NAME OF SUBMITTER:	Beatriz Sanchez
SIGNATURE:	Beatriz Sanchez
DATE SIGNED:	03/11/2024

Total Attachments: 3

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PATENT 508430297 REEL: 066715 FRAME: 0320

DECLARATION AND ASSIGNMENT

Title of Invention: ON-BOARD NETWORK FOR A MOTOR VEHICLE, MOTOR VEHICLE, AND METHOD FOR OPERATING AN ON-BOARD NETWORK

DECLARATION As a below named inventor, I hereby declare that: This declaration is directed to: The attached application, or United States application or PCT international application number 17/521,963, filed on November 9, 2021 X The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I have reviewed and understood the contents of the above-identified application, including the claims, and any claim amendments made in the application. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both. ASSIGNMENT WHEREAS, I, Karl JELINEK, whose post office address is Asternstrasse 9, 85092 Kösching, Germany, hereinafter referred to as ASSIGNOR, am the owner of useful improvements in ON-BOARD NETWORK FOR A MOTOR VEHICLE, MOTOR VEHICLE, AND METHOD FOR OPERATING AN ON-BOARD NETWORK (hereinafter referred to as the INVENTION) for which the above application for United States Letters Patent was filed on: November 9, 2021 Serial No.: 17/521,963; or established by PCT International Patent Application No.: _ designating the United States of America: filed: WHEREAS, AUDI AG, whose post office address is 85045 Ingolstadt, Germany, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States; NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application. ALSO. Assignor hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the Invention that are within Assignor's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives. ALSO, Assignor hereby authorizes and requests the Director of the U.S. Patent and Trademark office to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made. ASSIGNOR authorizes any member of the firm of Maier & Maier, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office. Legal Name of Inventor: 13.02, 2024 Inventor's Signature

PATENT REEL: 066715 FRAME: 0321

<u>DECLARATION AND ASSIGNMENT</u>

Title of Invention: ON-BOARD NETWORK FOR A MOTOR VEHICLE, MOTOR VEHICLE, AND METHOD FOR OPERATING AN ON-BOARD NETWORK
As a below named inventor, I hereby declare that: This declaration is directed to: The attached application, or United States application or PCT international application number 17/521,963, filed on November 9, 2021
The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I have reviewed and understood the contents of the above-identified application, including the claims, and any claim amendments made in the application. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.
ASSIGNMENT
WHEREAS, I. Christian LIPPERT. whose post office address is Paul-Rauscher-Str. 14, 85055 Ingolstadt, Germany: hereinafter referred to as ASSIGNOR, am the owner of useful improvements in ON-BOARD NETWORK FOR A MOTOR VEHICLE, MOTOR VEHICLE, AND METHOD FOR OPERATING AN ON-BOARD NETWORK (hereinafter referred to as the INVENTION) for which the above application for United States Letters Patent was filed on: November 9, 2021 Serial No.: 17/521,963: or established by PCT International Patent Application No.:
WHEREAS, <u>AUDI AG</u> , whose post office address is <u>85045 Ingolstadt</u> , <u>Germany</u> , hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to the same in the United States:
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged. I, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.
ALSO, Assignor hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents that may be required to affirm the rights of Assignee in and to said Invention, all without further consideration. Assigner assigned, without further consideration and at Assignee's expense, to identify and communicate to Assignee at Assignee is request documents and information concerning the Invention that are within Assignor's possession or control, and to provide further assurances and testimony on behalf of Assignee that lawfully may be required of Assignor in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. Assignor's obligations under this instrument shall extend to Assignor's heirs, executors, administrators and other legal representatives.
ALSO, ASSIGNOR hereby authorizes and requests the Director of the U.S. Patent and Trademark office to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.
ASSIGNOR authorizes any member of the firm of Maier & Maier, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.
Legal Name of Inventor Christian LIPPERT
$\frac{x}{\text{Inventor's Signature}}$
Date

PATENT REEL: 066715 FRAME: 0322

DECLARATION AND ASSIGNMENT

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The attached application, or
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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.
ASSIGNMENT
WHEREAS, I. Stefan SCHOBERER. whose post office address is Mendorfer Weg 10, 93349 Mindelstetten, Germany, hereinafter referred to as Assitinor, am the owner of useful improvements in ON-BOARD NETWORK FOR A MOTOR VEHICLE, MOTOR VEHICLE, AND METHOD FOR OPERATING AN ON-BOARD NETWORK (hereinafter referred to as the Invention) for which the above application for United States Letters Patent was filed on: November 9, 2021 Serial No.: 17/521,963; or established by PCT International Patent Application No.:
WHEREAS, <u>AUDI AG</u> , whose post office address is <u>85045 Ingolstadt</u> , <u>Germany</u> , hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to the same in the United States;
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.
ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and estimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.
ALSO, ASSIGNOR hereby authorizes and requests the Director of the U.S. Patent and Trademark office to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof, and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such a tetters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.
ASSIGNOR authorizes any member of the firm of Maier & Maier, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.
egal Name of Inventor: Stefan SCHOPERER
x 56.03.24
nventor's Signature Date

PATENT REEL: 066715 FRAME: 0323

RECORDED: 03/11/2024