PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4824296

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| YUKA MINEGISHI | 02/05/2018 |
| KEIICHI TOMII | 02/05/2018 |
| TAKAHIRO TOCHIOKA | 01/12/2018 |

RECEIVING PARTY DATA

| Name: | MAZDA MOTOR CORPORATION |
|-----------------|-------------------------|
| Street Address: | 3-1 SHINCHI, FUCHU-CHO |
| City: | AKI-GUN, HIROSHIMA |
| State/Country: | JAPAN |
| Postal Code: | 730-8670 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15896332 |

CORRESPONDENCE DATA

Fax Number: (503)595-7301

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.

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Email: ngo@allemanhall.com

ALLEMAN HALL CREASMAN & TUTTLE LLP **Correspondent Name:**

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Address Line 2: **SUITE 2300**

Address Line 4: PORTLAND, OREGON 97204

| ATTORNEY DOCKET NUMBER: | MZD173055 |
|-------------------------|--|
| NAME OF SUBMITTER: | MINH NGO |
| SIGNATURE: | /Minh Ngo/ |
| DATE SIGNED: | 02/14/2018 |
| | This document serves as an Oath/Declaration (37 CFR 1.63). |

Total Attachments: 3

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) WITH ASSIGNMENT

| Title of Invention: | VEHICLE DRIVE ASSISTANCE SYSTEM |
|--|---|
| ************************* | d inventor, I hereby declare that: |
| This declaration is directed to: | ☐ The attached application, or |
| | United States application or PCT international application numberfiled on |
| The above-identifie | d application was made or authorized to be made by me. |
| I believe that I am t | he original inventor or an original joint inventor of a claimed invention in the application. |
| I authorize the attorneys and agents associated with Customer Number 145327 to insert the filing date, application number, and attorney docket number of the above identified application when known. | |
| I hereby acknowledge that any willful false statement made in the above declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. | |
| WHEREAS, Mazada Motor Corporation, ("ASSIGNEE"), a Japanese corporation, having its principal place of business at 3-1, Shinchi, Fuchu-cho, Aki-gun, Hiroshima 730-8670, Japan, is desirous of acquiring an interest therein; NOW, THEREFOR, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the full and exclusive right to the above-identified invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and extensions thereof. I hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and to the same, for the sole use of the ASSIGNEE, its successors and assigns. Further, I agree that I will communicate to ASSIGNEE, or its representatives, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to ASSIGNEE, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries. | |
| LEGAL NAME OF INVENTOR | |
| Inventor: Yuka Minegishi Date: February, J. 24 P Yuka Signature: Minegishi | |
| | ATTY DOCKET NO.: MZD173055 |

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) WITH ASSIGNMENT

| little of | VEHICLE DRIVE ASSISTANCE SYSTEM | |
|---|--|--|
| invention: | | |
| As the below named inventor, I hereby declare that: | | |
| * | | |
| This declaration is directed to: | The attached application, or | |
| , | United States application or PCT international application numberfiled | |
| * | on | |
| The above-identifier | d application was made or authorized to be made by me. | |
| I believe that I am th | ne original inventor or an original joint inventor of a claimed invention in the application. | |
| I authorize the attorneys and agents associated with Customer Number 145327 to insert the filing date, application number, and attorney docket number of the above identified application when known. | | |
| , | ge that any willful false statement made in the above declaration is punishable under 18 U.S.C. 1001 by | |
| fine or imprisonmen | t of not more than five (5) years, or both. | |
| WHEREAS, Mazada Motor Corporation, ("ASSIGNEE"), a Japanese corporation, having its principal place of business at 3-1, Shinchi, Fuchu-cho, Aki-gun, Hiroshima 730-8670, Japan, is desirous of acquiring an interest therein; NOW, THEREFOR, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I | | |
| have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the full and exclusive | | |
| | lentified invention in the United States and its territorial possessions and in all foreign countries, and the | |
| entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its | | |
| territorial possessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and | | |
| extensions thereof. | | |
| I hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and to the | | |
| same, for the sole us | e of the ASSIGNEE, its successors and assigns. | |
| Further, 1 agree t | hat I will communicate to ASSIGNEE, or its representatives, any facts known to me respecting said | |
| invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, | | |
| renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be | | |
| issued to ASSIGNEE, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, | | |
| to obtain and enforc | e proper protection for said invention in the United States and in any and all foreign countries. | |
| LEGAL NAME OF INVENTOR | | |
| Inventor: Kelichi Tomli Date: February 5, 2018 | | |
| Signature: <u>Kejidhi Homii</u> | | |
| ` | ATTY DOCKET NO.: MZD173055 | |
| | A TALL F. MICHAEL MICHAEL EXCHAEL MICHAEL MICH | |

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) WITH ASSIGNMENT

| Title of | VEHICLE DRIVE ASSISTANCE SYSTEM |
|---|---|
| Invention: | |
| As the below named | inventor, I hereby declare that: |
| This declaration is directed to: | The attached application, or |
| | United States application or PCT international application numberfiled |
| | 0.11 |
| , | |
| The above-identified application was made or authorized to be made by me. | |
| I believe that I am th | ne original inventor or an original joint inventor of a claimed invention in the application. |
| I authorize the attorneys and agents associated with Customer Number 145327 to insert the filing date, application number, and attorney docket number of the above identified application when known. | |
| I hereby acknowledge that any willful false statement made in the above declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. | |
| WHEREAS, Mazada Motor Corporation, ("ASSIGNEE"), a Japanese corporation, having its principal place of business at 3-1, Shinchi, Fuchu-cho, Aki-gun, Hiroshima 730-8670, Japan, is desirous of acquiring an interest therein; NOW, THEREFOR, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the full and exclusive right to the above-identified invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and extensions thereof. I hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and to the same, for the sole use of the ASSIGNEE, its successors and assigns. Further, I agree that I will communicate to ASSIGNEE, or its representatives, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to ASSIGNEE, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries. | |
| LEGAL NAME OF INVENTOR | |
| Inventor: Takahiro Tochioka Date: January 12, 2018 | |
| Signature: Takaheèv Tochroka | |
| · ` | ATTY DOCKET NO.: MZD173055 |

PATENT REEL: 044925 FRAME: 0518

RECORDED: 02/14/2018