03/03/2020 505945591

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date | |
|-------------------|----------------|--|
| YOSHITAKA MIMURA | 02/26/2020 | |
| KATSUYASU YAMANE | 02/26/2020 | |
| HIROSHI YAMANAKA | 02/26/2020 | |
| CHIE SUGIHARA | 02/26/2020 | |
| YUKI MOTEGI | 02/26/2020 | |
| TSUBASA SHIBAUCHI | 02/26/2020 | |

RECEIVING PARTY DATA

| Name: | HONDA MOTOR CO., LTD. | |
|-----------------|----------------------------|--|
| Street Address: | 1-1, MINAMI-AOYAMA 2-CHOME | |
| City: | MINATO-KU, TOKYO | |
| State/Country: | JAPAN | |
| Postal Code: | 107-8556 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 16807207 | |

CORRESPONDENCE DATA

Fax Number: (216)696-8731

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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|-----------------------------------|--|--|
| NAME OF SUBMITTER: GREGORY TUROCY | | |
| SIGNATURE: | /GREG TUROCY/ | |
| DATE SIGNED: | 03/03/2020 | |
| | This document serves as an Oath/Declaration (37 CFR 1.63). | |

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REEL: 051986 FRAME: 0543 505945591

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PATENT REEL: 051986 FRAME: 0544

COMBINED DECLARATION AND ASSIGNMENT FOR U.S. PATENT APPLICATION USING AN APPLICATION DATA SHEET

DECLARATION

As a below named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: VEHICLE CONTROL DEVICE, VEHICLE CONTROL METHOD, AND STORAGE MEDIUM

the application of which is attached hereto unless the following is checked

| was filed on | as United States ap | plication Serial No | , or |
|------------------------|--------------------------------|----------------------|-------|
| as described and claim | ed in PCT International Applic | cation No. | filed |
| on | and amended on | (if any). | |
| The above-identified a | oplication was made or authori | ized to be made by m | e. |

Please direct all communications to the following address:

the address associated with Customer Number **23623**, and direct telephone calls to Gregory Turocy of Amin, Turocy & Watson, LLP at 216-696-8730.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. Section 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

- (1) Yoshitaka MIMURA
- (2) Katsuyasu YAMANE
- (3) Hiroshi YAMANAKA
- (4) Chie SUGIHARA
- (5) Yuki MOTEGI
- (6) Tsubasa SHIBAUCHI

(1) to (3) c/o HONDA R&D CO., LTD., 4-1, Chuo 1-chome, Wako-shi, Saitama, 351-0193 Japan

(4) to (6) c/o HONDA MOTOR CO., LTD., 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556 Japan

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hereby sell and assign to HONDA MOTOR CO., LTD., a corporation of Japan, having a business address at 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556 Japan, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions titled above for which application for United States Letters Patent is executed by the undersigned on the date below and is being filed concurrently herewith, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation, Convention applications, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

The undersigned hereby appoint, request, and grant power to the following law firm to insert on this Assignment further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document, for example, the U.S. Serial No. and filing date.

Amin, Turocy & Watson, LLP, 200 Park Avenue, Suite 300, Beachwood, Ohio 44122.

Hereby executed below by the undersigned Assignor(s) on the date indicated:

| Legal name of sole of | r first inventor: | Yoshi | taka M | <u>IMURA</u> | | |
|-----------------------|-------------------|--------|--------|--------------|-----|------|
| Inventor's signature: | Yoshitake. | Mimira | Date: | February | 26, | 2020 |

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Docket No.

| Legal name of second inventor: | Katsuyasu YAMANE |
|--|-------------------------|
| Inventor's signature: Makyasa Jam | One Date: |
| Legal name of third inventor: | Hiroshi YAMANAKA |
| Inventor's signature: <u>Wiresh</u> Jamesu | /2 Date: |
| Legal name of fourth inventor: | Chie SUGIHARA |
| Inventor's signature: Chie Sugih | |
| Legal name of fifth inventor: | Yuki MOTEGI |
| Inventor's signature: Yuki Motegi | Date: February 26, 2020 |
| Legal name of fifth inventor: | Tsubasa SHIBAUCHI |
| Inventor's signature: Jawan Shikant | Date: February 26, 2020 |