PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUJI HASEGAWA	07/15/2020
SANGO MATSUZAKI	07/15/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16975259

CORRESPONDENCE DATA

Fax Number: (216)566-9711

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.

Phone: 2165669700

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RANKIN HILL AND CLARK LLP **Correspondent Name:**

Address Line 1: 38210 GLENN AVENUE Address Line 4: WILLOUGHBY, OHIO 44094

ATTORNEY DOCKET NUMBER:	SAT-48757
NAME OF SUBMITTER:	DAVID E. SPAW
SIGNATURE:	/David E. Spaw/
DATE SIGNED:	08/24/2020

Total Attachments: 2

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> **PATENT REEL: 053579 FRAME: 0304** 506218305

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

SELF-LOCATION ESTIMATION METHOD

that are the subject of	an application	for a U.S. Patent,	(identified	as Application N	Ö.
16/975259	filed on	08/24/2020),	which application	1 is
still further identified a	s Rankin, Hill 8	k Clark LLP Docke	et No. <u>S</u> A	AT-48757	

WHEREAS, <u>HONDA MOTOR CO., LTD.</u>, a corporation of <u>Japan</u>, and having a place of business at <u>1-1</u>, <u>Minami-Aoyama 2-chome</u>, <u>Minato-ku</u>, <u>Tokyo 107-8556</u>, <u>Japan</u>, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors. administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

PATENTE 1 of 2
REEL: 053579 FRAME: 0305

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

	(sole or joint): Yuji HASEGAWA
Signature:	- Yeyi Harrian
Today's Date:	July 15, 2020
Witness:	
Witness: 3	Quice
inventor Name	P. V. G. St. Stateman (1994)
	(joint): Sango MATSUZAKI
	July 15, 2020
Signature:	Sungo Mutsasoki