

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KEIICHIRO BUNGO	08/26/2019
TAKASHI HASHIZUME	08/26/2019
AKIFUMI FUJIMA	08/26/2019
HISANORI KANAYAMA	08/26/2019
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:	16497947
CORRESPONDENCE DATA	
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<i>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.</i>	
Phone:	2165669700
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Correspondent Name:	RANKIN HILL AND CLARK LLP
Address Line 1:	38210 GLENN AVENUE
Address Line 4:	WILLOUGHBY, OHIO 44094
ATTORNEY DOCKET NUMBER:	HKY-46295
NAME OF SUBMITTER:	DAVID E. SPAW
SIGNATURE:	/David E. Spaw/
DATE SIGNED:	09/26/2019
Total Attachments: 2	
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ASSIGNMENT

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

that are the subject of an application for a U.S. Patent, (Application No. 16/497947,
filed 09/26/2019), which application is further identified as Rankin, Hill &
Clark LLP Docket No. HKY-46295.

WHEREAS, HONDA MOTOR CO., LTD., a corporation of Japan, and
having a place of business at 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-
8556 Japan, 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.

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

(1) Inventor Name (sole or joint): Keiichiro BUNGO

Signature: Keiichiro Bungo

Today's Date : August 26, 2019

Witness: _____

Witness: _____

(2) Inventor Name (joint): Takashi HASHIZUME

Signature: Takashi Hashizume

Today's Date : August 26, 2019

Witness: _____

Witness: _____

(3) Inventor Name (joint): Akifumi FUJIMA

Signature: Akifumi Fujima

Today's Date : August 26, 2019

Witness: _____

Witness: _____

(4) Inventor Name (joint): Hisanori KANAYAMA

Signature: Hisanori Kanayama

Today's Date : August 26, 2019

Witness: _____

Witness: _____