506341952 11/06/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MANABU SHIMADA	09/17/2020
RYUICHI NAKANO	09/25/2020
TAKEO MIZUKOSHI	10/06/2020
MASAHIKO SHIMADA	10/02/2020

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:	17045578

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: ISN-48980

NAME OF SUBMITTER: DAVID E. SPAW

SIGNATURE: /David E. Spaw/

DATE SIGNED: 11/06/2020

Total Attachments: 3

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PATENT REEL: 054296 FRAME: 0001

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> PATENT REEL: 054296 FRAME: 0002

ASSIGNMENT

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

VEHICULAR LIGHT SWITCH AND VEHICULAR LIGHT SYSTEM

that	are the su	bject of an	applicatio	n for a U.S	S. Patent,	(identified	as Applic	ation
No.	17/045578	f	led on	0/06/2020)	, which ap	plication is	s still
furth	er identifie	d as <mark>Rank</mark> i	n, Hill & C	lark LLP	Docket N	o. <u>ISN-4</u>	8980	

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 1078556, 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:

PATENT REEL: 054296 FRAME: 0003

inventor Name	(joint): <u>IManabu SHIMADA</u>
Signature:	Manalu Shimada
Today's Date: _	September 17,2020
Witness:	
Inventor Name	(joint): Ryuichi NAKANO
Signature:	Rywichi hakamer September 25, 2020
Today's Date: _	September 25, 2020
Witness:	
Witness:	
Inventor Name ((joint): Takeo MIZUKOSHI
Signature:	Takea Miyukashi
Today's Date: _	October 6, 2020
Witness:	· · · · · · · · · · · · · · · · · · ·
Witness:	

***************************************	(joint): Ma	sahiko SHIMADA
Signature:	Masahike	Shimada
Today's Date:	October	2 , 2020

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PATENT REEL: 054296 FRAME: 0005