PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOSUKE TSUCHIYA	07/13/2018

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:	16074440

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER:	KSH-44495
NAME OF SUBMITTER:	DAVID E. SPAW
SIGNATURE:	/David E. Spaw/
DATE SIGNED: 08/01/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 505030238 REEL: 046521 FRAME: 0060

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION		
Title of Invention	LIGHTING SYSTEM	
	DECLARATION	
As the below	named inventor(s), I/we hereby declare that:	
This declaration	on is directed to: The attached application, or	
	United States application or PCT international application number <u>PCT/JP2017/009611</u> filed on <u>March 9, 2017.</u>	
The above-ide	entified application was made or authorized to be made by me/us.	
I/we believe the application.	nat I/we am/are the original inventor or the original joint inventors of a claimed invention in the	
	eknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. or imprisonment of not more than five (5) years, or both.	
unless that per	tor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application son has reviewed and understands the contents of the application, including the claims, and is aware disclose to the Office all information known to the person to be material to patentability as defined in	
3	ASSIGNMENT	
that are the su	new and useful improvements have been made by the undersigned in the above-identified invention, bject of the above-identified application for a U.S. Patent, which application is further identified as a Clark LLP Docket No. <u>KSH-44495</u>	
Whereas,		
	A MOTOR CO., LTD. f Assignee)	
	inami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556, Japan s of Assignee)	
	esignated as the Assignee) is desirous of acquiring all right, title, and interest throughout the world in, said improvements and inventions and patent rights therefor.	
acknowledged	EFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby I, all right, title, and interest, in the United States and throughout the world, in, to and under said and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof,	

therefor, and therein, including without limitation said above-identified 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

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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. First Inventor (Legal Name): Yosuke TSUCHIYA Date: JUL. 1 3.2018 Second Inventor (Legal Name): Third Inventor (Legal Name): Fourth Inventor (Legal Name): Signature: Fifth Inventor (Legal Name): Sixth Inventor (Legal Name):

> PATENT REEL: 046521 FRAME: 0062

Date:

Signature: