PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOUKI KUDO	09/17/2020
YASUSHI KITA	09/17/2020
TAKAKO KIMURA	09/17/2020
WATARU NAKASHIMA	09/17/2020

RECEIVING PARTY DATA

Name:	STANLEY ELECTRIC CO., LTD.
Street Address:	2-9-13, NAKAMEGURO
Internal Address:	MEGURO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	153-8636

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17063174

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	ST3001-0631
NAME OF SUBMITTER:	DAVID J. KENEALY
SIGNATURE:	/david j. kenealy/
DATE SIGNED:	10/05/2020
Total Attachments, 2	

Total Attachments: 3

PATENT REEL: 053975 FRAME: 0456

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> PATENT REEL: 053975 FRAME: 0457

ATTORNEY DOCKET NO.: ST3001-0631
JOINT INVENTION

ASSIGNMENT

WHEREAS WE, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

LIGHTING CONTROL DEVICE AND METHOD OF VEHICULAR LAMP, AND VEHICLAR LAMP SYSTEM

for which WE executed an application for United States Letters Patent concurrently herewith and for which WE filed Japanese Patent Application No. 2019-183057 on October 3, 2019; and

WHEREAS STANLEY ELECTRIC CO., LTD., a corporation of Japan, whose post office address is 2-9-13 Nakameguro, Meguro-ku, Tokyo 153-8636 Japan (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application of United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, WE, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent of this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that WE have the full right to convey the interest assigned by this Assignment, and WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

AND, WE HEREBY authorize and request the attorneys WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 17/063.174, filed October 5, 2020) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

Full Name of First Assignor Kouki KUDO	Assignor's Signature Kouki kudo	Date Sep 17, 2020
Address: c/o Stanley Electric Co., Ltd. 2-9-13, Nakameguro, Meguro-ku, Tokyo 1	<u>Citizenship</u> Japan	
Names of additional inventors attached X Yes No		

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PATENT REEL: 053975 FRAME: 0458

ATTORNEY DOCKET No.: ST3001-0631
U.S. Patent Application No.: 17/063,174
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Full Name of Second Assignor Yasushi KITA	Assignor's Signature Tasashi Kita	Date Nep / 7, 2020
Address: c/o Stanley Electric Co., Ltd. 2-9-13, Nakameguro, Meguro-ku, Tokyo 153-8636 JAPAN		<u>Citizenship</u> : Japan
Full Name of Third Assignor Takako KIMURA	Assignor's Signature Takako Kimura	Date Sep 17, 2020
Address: c/o Stanley Electric Co., Ltd. 2-9-13, Nakameguro, Meguro-ku, Tokyo 1:	53-8636 JAPAN	<u>Citizenship</u> : Japan
Full Name of Fourth Assignor Wataru NAKASHIMA	Assignor's Signature Wataru Nafashima	Date Sep. 17. 2020
Address: c/o Stanley Electric Co., Ltd. 2-9-13, Nakameguro, Meguro-ku, Tokyo 153-8636 JAPAN		<u>Citizenship</u> : Japan
TEACHT TO THE TE		
Names of additional inv	rentors attached [X] Yes	[] No

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PATENT REEL: 053975 FRAME: 0459

ATTORNEY DOCKET NO.: ST3001-0631
U.S. Patent Application No.: 17/063,174
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Full Name of Fifth Assignor Shuto OYAMA Address: c/o Stanley Electric Co., Ltd. 2-9-13, Nakameguro, Meguro-ku, Tokyo 1	Assignor's Signature Shuto Dyama 53-8636 JAPAN	Date Sep (7, 2020 Citizenship: Japan
Full Name of Sixth Assignor Akihisa KUMAKURA	Assignor's Signature Akihisa Kumakuta	Date Sep/7, 2020
Address: c/o Stanley Electric Co., Ltd. 2-9-13, Nakameguro, Meguro-ku, Tokyo 1.	53-8636 JAPAN	<u>Citizenship</u> : Japan
Full Name of Seventh Assignor Hidetaka OKADA	Assignor's Signature Hidetaka Okada	Date Sep21,2020
Address: c/o Stanley Electric Co., Ltd. 2-9-13, Nakameguro, Meguro-ku, Tokyo 153-8636 JAPAN Citizenship: Japan Japan		
Names of additional inventors attached [Yes X No		

KENEALY VAIDYA LLP

PATENT REEL: 053975 FRAME: 0460

RECORDED: 10/05/2020