507594151 11/11/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7641041

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROMITSU KAI	11/01/2021
KENJI SUMI	11/01/2021
YUICHI HIDA	11/01/2021
SHINJI TATEMOTO	11/01/2021

RECEIVING PARTY DATA

Name:	KOITO ELECTRIC INDUSTRIES, LTD.
Street Address:	720, MINAMI-ISSHIKI, NAGAIZUMI-CHO, SUNTO-GUN
City:	SHIZUOKA
State/Country:	JAPAN
Postal Code:	4110932

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17595969	

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	MIN.351
NAME OF SUBMITTER:	JEFF LLOYD
SIGNATURE:	/JEFF LLOYD/
DATE SIGNED:	11/11/2022

Total Attachments: 3

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PATENT 507594151 REEL: 061737 FRAME: 0914

Docket No.	MIN.351

COMBINED DECLARATION (37 C.F.R. § 1.63) AND ASSIGNMENT

As a below-named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

Insert Title:	TRAFFIC CONTROL DEVICE AND TRAFFIC LIGHT		
the specification	on for which		
Comment	attached hereto. as filed November 30, 2021 , Serial No. 17/595,969		

The above-identified application was made or authorized to be made by me.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified above.

WHEREAS,

Insert Assignee(s)

KOITO ELECTRIC INDUSTRIES, LTD.

Name/Addr ess: 720, Minami-Isshiki, Nagaizumi-cho, Sunto-gun, Shizuoka 4110932 Japan

(hereinafter ASSIGNEE), is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in view of valuable consideration, receipt of which is hereby acknowledged, I/we, the undersigned, have sold, assigned, and transferred, and by these

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presents do sell, assign, and transfer, unto said ASSIGNEE, its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

I/we hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to ASSIGNEE, as the assignee of the entire right, title, and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns.

FURTHER, I/we agree that we will communicate to said ASSIGNEE, or its representatives, any facts known to me respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE; make all rightful oaths; and generally do everything possible to aid the said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

Legal Name	Date:		
of inventor	KAI, Hiromitsu	NOV. 1. 2021	
Inventor's Signature	KAl Hiromitsu		
	l inventors are being named on the 1 sup	plemental sheet(s) attached hereto.	

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SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

ADDITIONAL INVENTOR(S)
Supplemental Sheet Page 1 of 1

LEGAL NAME	OF JOINT INVENTOR, IF ANY:		
Legal Name of inventor	SUMI, Kenji	Date:	Nov. (, 202)
Inventor's Signature	Sumi Kenji		
LEGAL NAME	OF JOINT INVENTOR, IF ANY:		
Legal Name of inventor	HIDA, Yuichi	Date:	NOV. 1, 2021
Inventor's Signature	HIDA Yuichi		
LEGAL NAME	OF JOINT INVENTOR, IF ANY:		
Legal Name of inventor	TATEMOTO, Shinji	Date:	Nov. 1, 2021
Inventor's Signature	TATEMOTO Shinji		
LEGAL NAME	OF JOINT INVENTOR, IF ANY:		
Legal Name of inventor		Date:	
Inventor's Signature			
LEGAL NAME	OF JOINT INVENTOR, IF ANY:		
Legal Name of inventor		Date:	
Inventor's Signature			

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