

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
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SATOSHI IKAI	03/30/2020
WEI LUO	03/30/2020
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16881914
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DATE SIGNED:	05/26/2020
Total Attachments: 2	
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**COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT OF APPLICATION
FOR UNITED STATES LETTERS PATENT**

Title of Invention:

CONTROL DEVICE AND WIRE CONNECTION DETERMINATION METHOD

As a below named inventor, I hereby declare that:

This combined declaration and assignment is directed to:

- The attached application, or
- United States application or PCT international application number _____ filed on _____

DECLARATION

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

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR §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, also referred to hereinafter as the assignor, has invented a certain improvement relating to the above identified application.

AND WHEREAS FANUC CORPORATION of

3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun, Yamanashi 401-0597, JAPAN, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor,

NOW, therefore, for good and valuable consideration from said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns,

the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including any and all divisions and continuations thereof,

and any and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 USC §119.

Said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue any Letters Patent granted upon the invention set forth in the application to the assignee, it's successors and assigns. Said assignor will execute without further consideration all papers deemed necessary by the assignee, it's successors and assigns, in connection with the United States application when called upon to do so by the assignee.

The undersigned hereby grants the assignee's representative the power to insert on the Assignment portion of this combined Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Legal Name of Inventor SHIRAKAWA Yuuki	
Signature <i>Shirakawa Yuuki</i>	Date March 30, 2020

Legal Name of Inventor IKAI Satoshi	
Signature <i>Satoshi Ikai</i>	Date March 30, 2020

Legal Name of Inventor LUO Wei	
Signature <i>Luo Wei</i>	Date March 30, 2020