#### 506120919 06/23/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6167644

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RYU ARAKI	06/10/2020

#### **RECEIVING PARTY DATA**

Name:	FUJI ELECTRIC CO., LTD.
Street Address:	1-1, TANABESHINDEN, KAWASAKI-KU
City:	KAWASAKI-SHI, KANAGAWA
State/Country:	JAPAN
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16909598

### **CORRESPONDENCE DATA**

Fax Number: (571)374-8268

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

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Email: firm@rabinberdo.com Correspondent Name: RABIN & BERDO, P.C.

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ATTORNEY DOCKET NUMBER:	HAT-218BC
NAME OF SUBMITTER:	HUI ZHANG
SIGNATURE:	/Hui Zhang/
<b>DATE SIGNED:</b> 06/23/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 1** 

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**PATENT REEL: 053016 FRAME: 0675** 

506120919

## ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Ryu ARAKI, hereinafter referred to col	ectively as the assignor and inventor, has invented a
certain improvement relating to POWER MODULE	WITH BUILT-IN DRIVE CIRCUIT ,
[ ] said application being attached hereto; [ ] said application having been filed in the United Stat as Application Serial No, and [X] the specification of which was filed under the Paten Serial No. PCT/JP2019/021745, the United States of A	was amended on (if applicable); t Cooperation Treaty on <u>May 31, 2019</u> ,
desirous of acquiring the entire right, title and interest	, hereinafter referred to as the assignee or applicant, is in and to said application, including any and all divisions n and any and all patents which may be granted therefor, ions thereof;
valuable consideration paid by said assignee to said a assignor hereby assigns, sells and transfers to said as full and exclusive right, title and interest in and to continuations thereof, and in and to said invention a including any and all renewals, reissues and prolosuccessors and assigns, to have, hold, exercise and and continuations thereof, and the said invention at including any and all renewals, reissues and prolong advantages in anywise arising from or appertaining the patents when granted, including any and all renewals,	consideration of One Dollar (\$1.00), and other good and ssignor, the receipt of which is hereby acknowledged, said ssignee, and said assignee's successors and assigns, the be said application, including any and all divisions and any and all patents which may be granted therefor, ongations thereof; said assignee, and said assignee's enjoy the said application, including any and all divisions and any and all patents which may be granted therefor, ations thereof, with all the rights, powers, privileges and ereto, for and during the term or terms of any and all such reissues and prolongations thereof, for the use and benefit assigns, in as ample and beneficial a manner as the said ne, if this assignment had not been made.
	n, upon the request of said assignee, or said assignee's obtaining or to the asserting of said patents, including any
	the Commissioner of Patents and Trademarks to issue divisions and continuations thereof, to said assignee, and herewith.
	lare that the above-identified application was made or riginal inventor or an original joint inventor of a claimed
I hereby acknowledge that any willful false st U.S.C. 1001 by fine or imprisonment of not more than	atement made in this declaration is punishable under 18 īve (5) years, or both.
Address all correspondence and telephone ca 802, Vienna, Virginia 22180, Telephone: (202) 371-897	ills to Rabin & Berdo, P.C., 2650 Park Tower Drive, Suite 76, Customer No. 23995.
WITNESS:	ASSIGNOR (FIRST INVENTOR):
Signature:	Signature: Ryu Avaki
Name:	Legal Name: Ryu ARAKI
Address:	Date: <u>June</u> . 10 , 2020
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RABIN & BERDO, P.C., Washington, D.C.

PATENT REEL: 053016 FRAME: 0676