

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6211741

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YASUYUKI TOCHIGI	06/04/2020
MASAHIRO MEGURO	06/03/2020
HIROSHI SAKAI	05/28/2020
KENYA KAWABATA	05/28/2020
RECEIVING PARTY DATA	
Name:	FURUKAWA ELECTRIC CO., LTD.
Street Address:	2-3 MARUNOUCHI 2-CHOME
Internal Address:	CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	100-8322
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16935164
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	2069038800
Email:	ip.docket.se@dorsey.com
Correspondent Name:	DORSEY & WHITNEY LLP
Address Line 1:	701 FIFTH AVENUE
Address Line 4:	SEATTLE, WASHINGTON 98104
ATTORNEY DOCKET NUMBER:	P287781.US.01
NAME OF SUBMITTER:	RANDI ROWE
SIGNATURE:	/Randi Rowe/
DATE SIGNED:	07/21/2020
Total Attachments: 5	
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**DECLARATION AND ASSIGNMENT
FOR US UTILITY OR DESIGN PATENT APPLICATION**

Attorney Docket No.: P287781.US.01

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

this declaration is directed to the application entitled:

HEAT SINK

(check only one item below)

attached hereto,

OR

filed on January 30, 2019 as United States Application Number or PCT International Application Number PCT/JP2019/003084.

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

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

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.

WHEREAS, new and useful improvements have been made by the undersigned as described in the above-identified application.

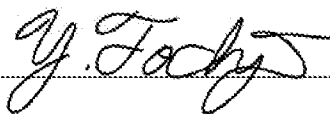
WHEREAS, FURUKAWA ELECTRIC CO., LTD. having a place of business at 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008322, Japan, hereafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said 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 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 by the

undersigned; 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.

IN WITNESS WHEREOF, this declaration and assignment has been executed below by the undersigned:

Legal Name of Inventor: Yasuyuki TOCHIGI

Signature of Inventor: 

Date: June 4, 2020

Witness:

Witness:

Signatures of additional inventors on attached sheet(s)

Notice to Inventor(s): A person may not execute this declaration unless that person has reviewed and understands the contents of the above-identified application, including the claims.

Notice to Inventor(s): A person may not execute this declaration unless that person is aware of the duty to disclose to the US Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

Legal Name of Inventor: Masahiro MEGURO

Signature of Inventor: Masahiro Meguro

Date: June 3, 2020

Witness: _____

Witness: _____

Legal Name of Inventor: Hiroshi SAKAI

Signature of Inventor: _____

Date: _____

Witness: _____

Witness: _____

Legal Name of Inventor: Kenya KAWABATA

Signature of Inventor: _____

Date: _____

Witness: _____

Witness: _____

Legal Name of Inventor: Masahiro MEGURO

Signature of Inventor: _____

Date: _____

Witness: _____

Witness: _____

Legal Name of Inventor: Hiroshi SAKAI

Signature of Inventor: *Hiroshi Sakai*

Date: May 28th, 2020

Witness: _____

Witness: _____

Legal Name of Inventor: Kenya KAWABATA

Signature of Inventor: _____

Date: _____

Witness: _____

Witness: _____

Legal Name of Inventor: Masahiro MEGURO

Signature of Inventor: _____

Date: _____

Witness: _____

Witness: _____

Legal Name of Inventor: Hiroshi SAKAI

Signature of Inventor: _____

Date: _____

Witness: _____

Witness: _____

Legal Name of Inventor: Kenya KAWABATA

Signature of Inventor: *Kenya Kawabata*

Date: *May 28, 2020*

Witness: _____

Witness: _____