

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6120409

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKASHI OSHINO	03/11/2020
KOICHI MAENO	03/11/2020
NAOYUKI KOJIMA	03/11/2020
HIDEYUKI IKEDA	03/11/2020
YOSHIKAZU KAMEI	03/18/2020

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
Name:	FURUKAWA AUTOMOTIVE SYSTEMS INC.
Street Address:	1000, AMAGO, KOURA-CHO
Internal Address:	INUKAMI-GUN
City:	SHIGA
State/Country:	JAPAN
Postal Code:	522-0242

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16765767

CORRESPONDENCE DATA**Fax Number:**

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.

Email: ip.docket.se@dorsey.com
Correspondent Name: DORSEY & WHITNEY LLP
Address Line 1: 701 FIFTH AVENUE
Address Line 2: SUITE 6100
Address Line 4: SEATTLE, WASHINGTON 98104

PATENT

ATTORNEY DOCKET NUMBER:	P287224.WO-US.01
NAME OF SUBMITTER:	RANDI ROWE
SIGNATURE:	/Randi Rowe/
DATE SIGNED:	05/22/2020
Total Attachments: 4 source=17P0492WOUS_Assignment#page1.tif source=17P0492WOUS_Assignment#page2.tif source=17P0492WOUS_Assignment#page3.tif source=17P0492WOUS_Assignment#page4.tif	

**DECLARATION AND ASSIGNMENT
FOR US UTILITY OR DESIGN PATENT APPLICATION**

Attorney Docket No.: P287224.WO-US.01

As below-named inventor(s), I/We hereby declare that:

this declaration is directed to the application entitled:

OUTER COVER BODY FOR ELECTRICAL WIRES AND OUTER-COVER-BODY-ATTACHED
WIRE HARNESS

(check only one item below)

☒ attached hereto,

OR

☐ filed on November 16, 2018 as United States Application Number or PCT International
Application Number PCT/JP2018/042429.

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

I/We believe, I/We are the original inventor or an original joint inventors of a claimed invention
in the above-identified application.

We 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, and FURUKAWA
AUTOMOTIVE SYSTEMS INC. having a place of business at 1000, Amago, Koura-cho,
Inukami-gun, Shiga 5220242, Japan, hereafter referred to as "assignee(s)", is/are 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: Takashi OSHINO

Signature of Inventor: Takashi Oshino

Date: March /11/ 2020

Witness: _____

Witness: _____

[x] 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.

Additional Inventor(s)

Legal Name of Inventor: Koichi MAENO

Signature of Inventor: Koichi Maeno

Date: March / 11 / 2020

Witness: _____

Witness: _____

Legal Name of Inventor: Naoyuki KOJIMA

Signature of Inventor: Naoyuki KOJIMA

Date: March / 11 / 2020

Witness: _____

Witness: _____

Legal Name of Inventor: Hideyuki IKEDA

Signature of Inventor: Hideyuki Ikeda

Date: March / 11 / 2020

Witness: _____

Witness: _____

Legal Name of Inventor: Yoshikazu KAMEI

Signature of Inventor: Yoshikazu Kamei

Date: March/18/2020

Witness: _____

Witness: _____