PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YASUNORI ASANO	04/08/2022
YUTAKA KOBAYASHI	04/08/2022
YORIKAZU MURABAYASHI	04/08/2022

RECEIVING PARTY DATA

Name:	AUTONETWORKS TECHNOLOGIES, LTD.
Street Address:	1-14, NISHISUEHIRO-CHO, YOKKAICHI-SHI
City:	MIE
State/Country:	JAPAN
Postal Code:	510-8503
Name:	SUMITOMO WIRING SYSTEMS, LTD.
Street Address:	1-14, NISHISUEHIRO-CHO, YOKKAICHI-SHI
City:	MIE
State/Country:	JAPAN
Postal Code:	510-8503
Name:	SUMITOMO ELECTRIC INDUSTRIES, LTD.
Street Address:	5-33, KITAHAMA 4-CHOME, CHUO-KU, OSAKA-SHI
City:	OSAKA
State/Country:	JAPAN
Postal Code:	541-0041

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17775005	

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.

Phone: 2129499022

Email: csstein@lawabel.com

Correspondent Name: ABELMAN FRAYNE & SCHWAB
Address Line 1: 666 THIRD AVENUE, 10TH FLOOR

PATENT

507270847 REEL: 059841 FRAME: 0088

Address Line 4: NEW YORK, NEW YORK 10017		
ATTORNEY DOCKET NUMBER:	SWS-22002US/217625	
NAME OF SUBMITTER:	CHARLES S. STEIN	
SIGNATURE:	/Charles S. Stein/	
DATE SIGNED:	05/06/2022	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 2

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PATENT REEL: 059841 FRAME: 0089

DECLARATION AND ASSIGNMENT

Titl	e of	Invention:	
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CONNECTOR DEVICE

As a below named inventor, I hereby declare that:

his declaration is directed to:	
[] the attached application (Attorney Docket Number), or	
[X] United States application or PCT international application numberPCT/JP2020/039868 filed on October 23, 2020	

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 have reviewed and understand the contents of the application, including the claims.

I am aware of 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 Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries (herein referred to as the "INVENTION") disclosed in the above-identified patent application (herein referred to as the ("APPLICATION");

Whereas, <u>AUTONETWORKS TECHNOLOGIES</u>, <u>LTD</u>, a corporation of Japan having a place of business at 1-14, Nishisuehiro-cho, Yokkaichi-shi, Mie 510-8503, Japan, <u>SUMITOMO</u>

<u>WIRING SYSTEMS, LTD</u>, a corporation of Japan having a place of business at 1-14, Nishisuehiro-cho, Yokkaichi-shi, Mie 510-8503, Japan, and <u>SUMITOMO ELECTRIC INDUSTRIES</u>, <u>LTD</u>, a corporation of Japan having a place of business at 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0041, Japan (herein referred to as "ASSIGNEE"), desires to acquire, and each undersigned inventor desires to grant to ASSIGNEE, the entire worldwide right, title, and interest in and to the INVENTION and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor (herein referred to ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all other patent applications and patents for the INVENTION which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the INVENTION, to ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE,

its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the INVENTION, the APPLICATION, and all related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by ASSIGNEE, its successors, legal representatives, and assigns.

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.

Legal Name of inventor: Yasunori ASANO	
Signature: Yasunori Asano	Date: April 8, 2022
Legal Name of Inventor: Yutaka KOBAYASHI	
Signature: Yulafa Kolocyfo of r	Date: April 8,2022
Legal Name of Inventor: Yorikazu MURABAYASHI	
Yorikazu Murabajaoki	April 8, 2022