PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7947987

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT	
EFFECTIVE DATE:	01/25/2022	

CONVEYING PARTY DATA

Name	Execution Date
SUMITOMO ELECTRIC INDUSTRIES, LTD.	04/24/2023

RECEIVING PARTY DATA

Name:	KAWASAKI RAILCAR MANUFACTURING CO., LTD.	
Street Address:	1-18, WADAYAMA-DORI 2-CHOME, HYOGO-KU, KOBE-SHI	
City:	HYOGO	
State/Country:	JAPAN	
Postal Code:	652-0884	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	10138972

CORRESPONDENCE DATA

Fax Number: (703)739-2815

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: recordals@clarivate.com **CPA GLOBAL LIMITED** Correspondent Name: Address Line 1: LIBERATION HOUSE Address Line 2: **CASTLE STREET**

Address Line 4: ST HELIER, JERSEY JE1 1BL

NAME OF SUBMITTER:	HELEN BIRRELL	
SIGNATURE:	/IPR/PB/NGBKawasRailcarCP2023-114/AG1PT/	
DATE SIGNED:	05/11/2023	

Total Attachments: 2

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> **PATENT** REEL: 063630 FRAME: 0478 507900862

UNITED STATES OF AMERICA ASSIGNMENT

WHEREAS, Sumitomo Electric Industries, Ltd. ("ASSIGNOR"), a Limited company organized under the laws of Japan, with a place of business at 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka-541-0041 Japan, co-owns the United States Patent(s) (the "Petent(s)") listed on the attached Schedule A; and

WHEREAS, Kawasaki Railear Manufacturing Co., Ltd. ("ASSIGNEE"), a Limited company organized under the level of Japan, with a place of business at 1-18. Wadayama-dori 2-chome, Hyago-ku, Kobe-shi, Hyago, 652-0884, Japan, desires to acquire all rights to the Patent(s):

NOW, THEREFORE, in consideration of <u>One Dollar (\$1.00</u>) and other valuable consideration, the receipt of which ASSIGNOR acknowledges, ASSIGNOR has sold assigned, transferred, and set over and does, by this Assignment, sell, assign, transfer, and set over unto ASSIGNEE, all rights to the Patent(s), including reissues and extensions, to be held and enjoyed by ASSIGNEE, its successors, assigns, and legal representatives, for ASSIGNEE's own use and benefit and for the use and benefit of its successors, assigns, and legal representatives, to the end of the term(s) for which the Patent(s) has/have been granted or may be relissued or extended, as fully and entirely as the Patent(s) would have been held and enjoyed by ASSIGNOR had this assignment and sale not been made; together with all claims for profits and damages by reason of past intringement, with the right to sue for and collect the same for the use and benefit of ASSIGNEE, its successors, assigns, and legal representatives.

This Assignment is deemed to have become effective as from:... January. 25, 2022......

IN WITNESS WHEREOF, ASSIGNOR and ASSIGNEE have caused this Assignment to be executed by its duty authorized officer or representative on the date(s) indicated below.

Sumitomo Electric Industries, Ltd.

By: Jan TOHNO

Title: General Managor, Intellectual Property Department

Date: AFRIL 24, 2023

Kawasaki Railcar Manufacturing Co., Ltd.

By: <u>Errol Katt</u> Name: **Eikshi KATO**,

Title: Senior Manager, Engineering Control Department, Engineering Control Division

Date: April 26 2023

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Schedule

Country	Application Number	IF Grant Number
USA	15027308	10138972

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PATENT REEL: 063630 FRAME: 0480

RECORDED: 05/11/2023