507743162 02/10/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HITACHI, LTD.	01/19/2023

RECEIVING PARTY DATA

Name:	HITACHI INDUSTRIAL EQUIPMENT SYSTEMS CO., LTD.
Street Address:	1-5-1, SOTOKANDA
City:	CHIYODA-KU, TOKYO
State/Country:	JAPAN
Postal Code:	101-0021

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	10894425

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	029118.PB739US	
NAME OF SUBMITTER:	/CAMERON W. BEDDARD/	
SIGNATURE:	/Cameron W. Beddard/	
DATE SIGNED:	02/10/2023	

Total Attachments: 1

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PATENT 507743162 REEL: 062651 FRAME: 0060

ASSIGNMENT

Hitachi, Ltd. (hereinafter referred to as "Assignor") is the owner of record of U.S. Patent No. 10,894,425, issued on January 19, 2021 and entitled

PRINTING DEVICE, PRINTING DEVICE CONTROL METHOD AND WRITING DEVICE

by virtue of an assignment recorded in the U.S. Patent and Trademark Office; and

WHEREAS, Hitachi Industrial Equipment Systems Co., Ltd. (hereinafter referred to as "Assignee"), of 1-5-1, Sotokanda, Chiyoda-ku, Tokyo 101-0021, Japan, is desirous of acquiring the entire right, title, and interest in and to the patent and invention, and in and to any Letters Patent issuing therefrom;

NOW, THEREFOR, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, as a legal and beneficial owner, does hereby sell and assign to Assignee, its successors and assigns, the entire right, title, and interest in and to said patent and invention, and in and to any said Letters Patent, and all the rights, powers, liberties, and immunities conferred on the Assignor by the grant of the Patent, including rights to sue for damages and other remedies in respect of any infringement of the Patent, which may have occurred prior to the date hereof, and the right to recover for all past infringement; and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and the Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as its interest is concerned, to the Assignee.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be duly executed by its authorized representative on the date set forth below.

Hitachi, Ltd.

Printed Name: Eijiro Sato

Title:

General Manager IP Innovation Division

Global Intellectual Property Group

(Authorized Signing Officer)

Date: January 19, 2023

PATENT REEL: 062651 FRAME: 0061

RECORDED: 02/10/2023