#### 10/24/2018 505156040

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HIROYUKI SAWAMURA	10/19/2018
TOSHIAKI ICHII	10/19/2018

### **RECEIVING PARTY DATA**

Name:	HOKURIKU ELECTRIC INDUSTRY CO., LTD.
Street Address:	3158, SHIMO-OKUBO
City:	TOYAMA-SHI, TOYAMA
State/Country:	JAPAN
Postal Code:	939-2292

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16095964

#### CORRESPONDENCE DATA

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Correspondent Name: RANKIN HILL AND CLARK LLP

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ATTORNEY DOCKET NUMBER:	NIS-44866
NAME OF SUBMITTER:	DAVID E. SPAW
SIGNATURE:	/David E. Spaw/
DATE SIGNED:	10/24/2018

**Total Attachments: 2** 

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> **PATENT REEL: 047289 FRAME: 0566**

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### **ASSIGNMENT**

	WHEREAS,	new and	useful	improvements	have	been	made	by the	undersig	ned
in				·				·	~	

PRESSURE SENSOR DEVICE

that are the subject of	an application for a U.S. Patent, (Application No. 16/095964
filed 10/24/2018	), which application is further identified as Rankin, Hill &
Clark LLP Docket No.	NIS-44866

WHEREAS,

HOKURIKU ELECTRIC INDUSTRY CO., LTD., a corporation of <u>Japan</u>, and having a place of business at <u>3158</u>, Shimo-okubo, Toyama-shi, Toyama, <u>Japan</u>

hereinafter 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 inventor's 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; 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.

The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Page 1 of 2

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

(1)	Inventor Na	ıme (sole	or joint):	<u>SAWAMURA</u>	. Hiroyuki
	Signature:	SAWAP	1URA	Hirovaki	

Today's Date: 19 October 2018

Witness: K. Kamaposhi
Witness: 16 Manura

(2) Inventor Name (joint): ICHII, Toshiaki

Signature: ICHII Toshiaki

Today's Date: 19 October 2018

Witness: K. Kawagoshi

Witness: R. Nomara