505312668 02/05/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date	
BRUCE DEBOARD	01/22/2019	
BRIAN JONES	01/22/2019	

# **RECEIVING PARTY DATA**

Name:	FUNAI ELECTRIC CO., LTD.			
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Internal Address:	DAITO			
City:	OSAKA			
State/Country:	JAPAN			
Postal Code:	5740013			

# **PROPERTY NUMBERS Total: 1**

Property Type	Number			
Application Number:	16267425			

# CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	72692.P1 (17-0017US02)				
NAME OF SUBMITTER:	DAVID E. LAROSE				
SIGNATURE:	/d.e.larose/				
DATE SIGNED:	02/05/2019				
	This document serves as an Oath/Declaration (37 CFR 1.63).				

# **Total Attachments: 3**

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**PATENT** REEL: 048235 FRAME: 0244 505312668

#### DECLARATION

As a below named inventor, I declare that this declaration is directed to the patent application entitled

# APPARATUS AND METHOD FOR SHARING INFORMATION BETWEEN DIGITAL DISPENSE DEVICES CONNECTED TO A NETWORK

having application serial number 16/267,425 , filed on February 5, 2019 (the Application). The 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 hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five years, or both. I grant authority to any receiving intellectual property office to provide access to the Application to any other intellectual property office in which an application claiming priority to the Application is filed.

#### POWER OF ATTORNEY

I appoint the practitioners associated with the customer number, firm, and practitioner named below as my attorney to prosecute this Application and any other applications based thereon and to transact all business in connection therewith, including to make and receive payments, and request that all correspondence be directed to the customer number or addresses below:

Customer number:

00408--> Luedeka Neely Group, P.C.

Law Firm:

Luedeka Neely Group, P.C.

Attn:

David E. LaRose

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PO Box 1871, Knoxville TN 37901 US

Email:

DLaRose@luedeka.com

Attorney docket:

17-0017US01 (72692.P1)

I grant the above-referenced practitioners the power to insert on this document any further information that may be necessary or desirable to comply with the rules of any relevant governmental office for the recordation of this document.

This document	•	does		does not	includ	la an	accionn	ant
inis document	)	aoes	ш	does not	inciud	le an	assignn	ient.

#### ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign, and transfer to:

# FUNAI ELECTRIC CO., LTD. 7-7-1, Nakagaito, Daito, Osaka, Japan 5740013

and its successors, assigns, and legal representatives (collectively referred to as "Assignee"), the entire worldwide right, title and interest in and to any and all inventions that are disclosed in the Application, and in and to the Application and all applications that have been or shall be filed based thereon; and in and to all rights of priority resulting from the filing of such applications. The Assignee may apply for and receive Letters Patent in its own name.

I will carry out in good faith the intent and propose of this assignment; execute all patent applications based on this Application; execute all needed documents; communicate to the Assignee all facts known to me relating to the invention and the history thereof; do whatever is necessary to secure and maintain patent protection for the invention and vest title to the invention and all applications and patents thereon in the Assignee. I have not made any assignment or other encumbrance or agreement affecting the rights and property herein conveyed, and I possess the full right to convey such rights and property.

I hereby authorize the attorneys named herein to accept and follow the instructions of the Assignee as to any action to be taken regarding this Application without direct communication between the attorneys and myself. I hereby waive any right to revoke such power of attorney and appoint substitute attorneys, and grant all such powers to the Assignee.

PATENT REEL: 048235 FRAME: 0245 SIGNATURE BLOCK FOR INVENTOR

Bruce DEBOARD

1/22/2019

Date

Witness signature

SAM NORASAK

Witness name

**—** [

Witness address

Inventor Residence: Inventor Mailing Address:

Inventor Citizenship:

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PATENT REEL: 048235 FRAME: 0246

# SIGNATURE BLOCK FOR INVENTOR

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Witness signature

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**PATENT** REEL: 048235 FRAME: 0247

**RECORDED: 02/05/2019**