506457344 01/20/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADAM D CARRITHERS	01/19/2021
JAMES D ANDERSON JR	01/19/2021
MICHAEL A MARRA III	01/15/2021

RECEIVING PARTY DATA

Name:	FUNAI ELECTRIC CO. LTD	
Street Address:	7-7-1, NAKAGAITO	
Internal Address:	DAITO	
City:	OSAKA	
State/Country:	JAPAN	
Postal Code:	5740013	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17152842

CORRESPONDENCE DATA

Fax Number: (865)523-4478

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: 8655464305

Email: DLaRose@Luedeka.com
Correspondent Name: DAVID E. LAROSE

Address Line 1: P. O. BOX 1871

Address Line 4: KNOXVILLE, TENNESSEE 37901

NAME OF SUBMITTER:	DAVID E. LAROSE	
SIGNATURE:	/d.e.larose/	
DATE SIGNED: 01/20/2021		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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PATENT 506457344 REEL: 054961 FRAME: 0502

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DECLARATION

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

PIPETTE-FILLABLE PRINTHEAD BODY

having application serial number 17/152,842 , filed on January 20, 2021 (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

Mail: PO Box 1871, Knoxville TN 37901 US

Email: DLaRose@luedeka.com Attorney docket: 75659.US (20-0054US00)

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	s 🔲 does not	include an	assignment.
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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.

SIGNATURE BLOCK FOR INVENTOR

/Adam D. Carrithers/
Adam D. CARRITHERS
O1/19/2021
Date

/SamNorasak/
Witness signature
SamNorasak
Witness name

Witness address
3604Tranquility Point
Lexington,KY 40509

Inventor Residence: 700 Setzer Way, Lexington, KY 40508
Inventor Mailing Address: 700 Setzer Way, Lexington, KY 40508
Inventor Citizenship: US

Journ Jung James D. ANDERSON, JR.

Date

Inventor Residence: Inventor Mailing Address: Inventor Citizenship: SIGNATURE BLOCK FOR INVENTOR

Witness signature

Witness name

Witness address

700 Setzer Way, Lexington, KY 40508 700 Setzer Way, Lexington, KY 40508

US

SIGNATURE BLOCK FOR INVENTOR

Michael A. Marra III

1/15/2021

Date

Witness signature
BRAN JONES

Witness name

Witness address

2025 Fort Herrords Dr

Lexinston Ky 40513

Inventor Residence:

Inventor Mailing Address:

Inventor Citizenship:

700 Setzer Way, Lexington, KY 40508 700 Setzer Way, Lexington, KY 40508

US

PATENT REEL: 054961 FRAME: 0507

RECORDED: 01/20/2021