506787965 07/28/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6834784

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the THE SECOND INVENTOR NAME previously recorded on Reel 055817 Frame 0195. Assignor(s) hereby confirms the "YUKI AZAKAMI" SHOULD BE "YUKA AZAKAMI".

# **CONVEYING PARTY DATA**

Name	Execution Date
KATSUTOMO WAKABAYASHI	03/26/2021
YUKA AZAKAMI	03/26/2021
YUJI ABE	03/26/2021
AKINORI NARUSE	03/26/2021
KAZUTOSHI KOSHIMIZU	02/03/2021

# **RECEIVING PARTY DATA**

Name:	FUJIKURA KASEI CO., LTD.
Street Address:	20-7, HASUNE 3-CHOME, ITABASHI-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	174-0046

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17282537

# **CORRESPONDENCE DATA**

**Fax Number:** (513)241-6234

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:** 5132412324

Email: abilton@whe-law.com

Correspondent Name: WOOD HERRON & EVANS LLP

Address Line 1:441 VINE STREETAddress Line 2:2700 CAREW TOWERAddress Line 4:CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER:	SHG-547P2
NAME OF SUBMITTER:	RANDALL S. JACKSON, JR.
SIGNATURE:	/Randall S. Jackson, Jr./
DATE SIGNED:	07/28/2021

PATENT 506787965 REEL: 056999 FRAME: 0232

This document serves as an Oath/Declaration (37 CFR 1.63).

# **Total Attachments: 6**

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1/A 1/54-1 050-01337

Docket No. SHG-547P2

APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT
Title of Invention: ELECTROCONDUCTIVE PASTE
As the below named inventor, I hereby declare that:
This Declaration is directed to:
The attached application
OR  X United States Application Number or PCT International application  number PCT/JP2019/037492 filed on September 25, 2019.
The above-identified 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 above-identified application.
I have reviewed and understand the contents of the above-identified application, including the claims.
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.
Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application.
Whereas, (1) FUJIKURA KASEI CO., LTD. and (2) Fujikura Ltd. having a place of
business at (1) 20-7, Hasune 3-chome, Itabashi-ku, Tokyo 174-0046 Japan and (2) 1-5-1, Kiba,
Koto-ku, Tokyo 135-8512 Japan (herein referred to as the "ASSIGNEE"), desires to acquire, and each undersigned inventor desires to grant to the ASSIGNEE, the entire worldwide right, title, and

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interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to the ASSIGNEE and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants the ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment.

9/A =56154-1 950-01339

I hereby	acknowledge that any willful false statement made in this Declaration is		
punishable under 18 U	J.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
Legal name of Inventor: Inventor's Signature:	Katsutomo WAKABAYASHI  Katsutomo Wakabayas h. Date: March 26, 2021		
Residence City/State/Country:	Kuki-shi, Japan		
Mailing Address:	c/o FUJIKURA KASEI CO., LTD., R&D Center, 13-1, Sakurada 5-chome, Kuki-shi, Saitama 340-0203 Japan		
Citizenship:	Japan		
Legal name of Inventor:	Yuka AZAKAMI		
Inventor's Signature:	Yuka Azakami DateMarch 26, 2021		
Residence City/State/Country:	Kuki-shi, Japan		
Mailing Address:	c/o FUJIKURA KASEI CO., LTD., R&D Center, 13-1, Sakurada 5-chome, Kuki-shi, Saitama 340-0203 Japan		
Citizenship:	Japan		
Legal name of Inventor:	Yuji ABE		
Inventor's Signature:	Yuji Abe Date: March 26, 2021		
Residence City/State/Country:	Kuki-shi, Japan		
Mailing Address:	c/o FUJIKURA KASEI CO., LTD., R&D Center, 13-1, Sakurada 5-chome, Kuki-shi, Saitama 340-0203 Japan		
Citizenship:	Japan		
Legal name of Inventor:	Akinori NARUSE		
Inventor's Signature:	Akinori Naruse DateMarch 26, 2021		
Residence City/State/Country:	Kuki-shi, Japan		
Mailing Address:	c/o FUJIKURA KASEI CO., LTD., R&D Center, 13-1, Sakurada 5-chome, Kuki-shi, Saitama 340-0203 Japan		

Citizenship:	Japan
Legal name of Inventor:	Kazutoshi KOSHIMIZU
Inventor's Signature:	/Kazutoshi Koshimizu/ Date: Feb 3, 2021
Residence City/State/Country:	Sakura-shi, Japan
Mailing Address:	c/o Fujikura Ltd., Sakura Works, 1440, Mutsuzaki, Sakura-shi, Chiba 285- 8550 Japan
Citizenship:	Japan
Legal name of Inventor:	
Inventor's Signature:	Date:
Residence City/State/Country:	,
Mailing Address:	
Citizenship:	
Legal name of Inventor:	
Inventor's Signature:	Date:
Residence City/State/Country:	
Mailing Address:	
Citizenship:	

7/28/2021 Assignment

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

# **CONVEYING PARTY DATA**

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KATSUTOMO WAKABAYASHI	03/26/2021
YUKI AZAKAMI	03/26/2021
ҮИЛ АВЕ	03/26/2021
AKINORI NARUSE	03/26/2021
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Name:	FUJIKURA LTD.
Street Address:	1-5-1, KIBA, KOTO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	

# PROPERTY NUMBERS Total: 1

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Application Number:	17282537	

# **CORRESPONDENCE DATA**

 Fax Number:
 (513)241-6234

 Phone:
 5132412324

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 abilton@whe-law.com

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.

Correspondent Name: WOOD HERRON & EVANS LLP

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Address Line 2: 2700 CAREW TOWER
Address Line 4: CINCINNATI, OHIO 45202

PATENT

7/28/2021 **Assignment** 

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ATTORNEY DOCKET NUMBER:	SHG-547P2
NAME OF SUBMITTER:	RANDALL S. JACKSON, JR.
Signature:	/Randall S. Jackson, Jr./
Date:	04/05/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=SHG-547P2 - Declaration_Assignm source=SHG-547P2 - Declaration_Assignm source=SHG-547P2 - Declaration_Assignm source=SHG-547P2 - Declaration_Assignm	nent#page2.tif nent#page3.tif
RECEIPT INFORMATION	

**EPAS ID:** PAT6638710 **Receipt Date:** 04/05/2021