

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kazutaka Takahashi	10/07/2022
Tomonori Takahashi	12/08/2021
William A. Wojtczak	12/07/2021
RECEIVING PARTY DATA	
Name:	FUJIFILM ELECTRONIC MATERIALS U.S.A., INC.
Street Address:	80 CIRCUIT DRIVE
City:	N. KINGSTOWN
State/Country:	RHODE ISLAND
Postal Code:	02852
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17009857
CORRESPONDENCE DATA	
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<i>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.</i>	
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ATTORNEY DOCKET NUMBER:	23010-0228001
NAME OF SUBMITTER:	CHERYL A. FORREST
SIGNATURE:	/Cheryl A. Forrest/
DATE SIGNED:	10/07/2022
Total Attachments: 4	
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ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, KAZUTAKA TAKAHASHI, TOMONORI TAKAHASHI, and WILLIAM A. WOJTCZAK, each individually assign to FUJIFILM ELECTRONIC MATERIALS U.S.A., INC., a corporation formed under the laws of Delaware and having a principal place of business at 80 Circuit Drive, N. Kingstown, RI 02852, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "ETCHING COMPOSITION," and was filed in the United States Patent and Trademark Office on September 2, 2020, as application 17/009,857 (the "Application").

This Assignment assigns, in addition to the Subject Matter, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

To the extent any portion of the rights assigned by this Assignment has previously been assigned to the Assignee, this Assignment is a confirmation of the previous assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Kazutaka Takahashi
Kazutaka Takahashi

Date: October 7, 2022

Witnessed by:

Signature: Atsushi Mizutani

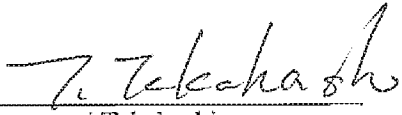
Date: Oct 7, 2022

Print Name: Atsushi Mizutani

Signature: Yasuo Sugishima

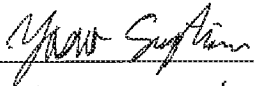
Date: Oct 7, 2022

Print Name: Yasuo Sugishima


Tomonori Takahashi

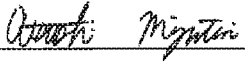
Date: 27th. Dec. 2021

Witnessed by:

Signature: 

Date: 27th. Dec. 2021

Print Name: Yasuo Sugishima

Signature: 

Date: 8. Dec, 2021

Print Name: Atsushi Mizutani

William A. Wojtczak
William A. Wojtczak

Date: 12/17/2021

Witnessed by:

Signature: Dmitry Dinega

Date: 12/07/21

Print Name: Dmitry Dinega

Signature: [Signature]

Date: 12/07/21

Print Name: Daniel Teff

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