PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Carl Ballesteros	04/03/2019
Abhudaya Mishra	04/03/2019
Eric Turner	04/03/2019

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:	16356685

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (212) 641-2279
Email: apsi@fr.com
Correspondent Name: TONY ZHANG

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	24747-0013001	
NAME OF SUBMITTER:	CHERYL A. FORREST	
SIGNATURE:	/Cheryl A. Forrest/	
DATE SIGNED:	04/09/2019	

Total Attachments: 3

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PATENT 505417560 REEL: 048827 FRAME: 0607

Attorney Docket No.: 24747-0013001

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>CARL BALLESTEROS</u>, <u>ABHUDAYA MISHRA</u>, and <u>ERIC TURNER</u>, each individually assign to <u>FUJIFILM ELECTRONIC MATERIALS U.S.A.</u>, <u>INC.</u>, a corporation formed under the laws of <u>Delaware</u> and having a principal place of business at <u>80 Circuit Drive</u>, <u>N. Kingstown, RI 02852</u>, 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 "<u>POLISHING COMPOSITIONS AND METHODS OF USING SAME</u>," and was filed in the United States Patent and Trademark Office on <u>March 18, 2019</u>, as application <u>16/356,685</u> (the "Application").

This Assignment assigns, in addition to the Subject Matter of the Application, (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.

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.

Carl Ballesteros	Date: 4/3/19
Witnessed by:	
Signature: <u>dunshra</u>	Date: 4/3/19
Print Name: Abhudaya Mish	
Signature: Print Name: _Ecic Twox	Date: 4/3/19
Ahrista Abhudaya Mishra	Date: 4/3/19
Witnessed by: Signature: A Ball	Date: 4/3/19
Print Name: Carl Ballestore	. 1 1
Signature:	Date: 4/3/7016

Print Name:

REEL: 048827 FRAME: 0609

Attorney Docket No.: 24747-0013001

2	Date: 4/3/2019
Eric Turner	
Witnessed by: Signature: <u>Abhudaya Misl</u> Signature: <u>Abhudaya Misl</u> Signature: <u>Cayl Balles teros</u>	Date: 4/3/19 hva_ Date: 4/3/19
The Assignee hereby acknowledges and ac	cepts the foregoing assignment.
Assignee: FUJIFILM ELECTRONIC MAT	ΓERIALS U.S.A., INC.
Signature: 300	Date:Apr-06-2019
Brian O'Donnelly Name:	
President And CEO	
THE.	

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