502349449 05/16/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tomonori Takahashi	05/13/2013

RECEIVING PARTY DATA

Name:	FujiFilm Electronic Materials U.S.A., Inc.	
Street Address:	80 Circuit Drive	
City:	North Kingstown	
State/Country:	RHODE ISLAND	
Postal Code:	02852	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13827861

CORRESPONDENCE DATA

Fax Number: 8777697945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (617) 542-5070
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:	37242-0002001	
NAME OF SUBMITTER:	Cheryl A. Forrest	
Signature:	/Cheryl A. Forrest/	
Date:	05/16/2013	

Total Attachments: 1

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PATENT REEL: 030426 FRAME: 0533

Attorney's Docket No.: 37242-0002001

ASSIGNMENT

For valuable consideration, I, Tomonori Takahashi of Mesa, AZ, hereby assign to Fujifilm Electronic Materials U.S.A., Inc., a corporation of Delaware having a place of business at: 80 Circuit Drive, North Kingstown, RI 02852; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us entitled ETCHING COMPOSITION, filed 3/14/2013, and assigned U.S. Serial Number 13/827,861, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date:May, 13th 2013	Tomonon Takahashi
,	TOMONORI TAKAHASHI
Witnessed by:	
Name	Date: 5/13/13

Date: + //3 //3