

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jeffrey Birkmeyer	12/28/2010
Youming Li	12/28/2010
RECEIVING PARTY DATA	
Name:	FUJIFILM Corporation
Street Address:	26-30, Nishiazabu 2-chome
Internal Address:	Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	106-8620
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12991901
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(650) 839-5070
Email:	pattison@fr.com
Correspondent Name:	David J. Goren
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	22167-0022US1 / 784
NAME OF SUBMITTER:	David Goren
Total Attachments: 2 source=0022US1_Assignment#page1.tif source=0022US1_Assignment#page2.tif	

CH \$40.00 12991901

ASSIGNMENT

For valuable consideration, we, JEFFREY BIRKMEYER of 1657 Andalusia Way, San Jose, CA 95125, YOUMING LI of 1581 Larkin Ave, San Jose, CA 95129, hereby assign to:

FUJIFILM Corporation, a corporation of Japan having a place of business at:

26-30, Nishiazabu 2-chome
Minato-ku, Tokyo 106-8620
Japan; 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 PIEZOELECTRIC MATERIAL, filed 11/9/2010, and assigned U.S. Serial Number 12/991,901, 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, any divisionals, continuations, substitutions, and reissues of said application, 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 we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our 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: 12/28/2010



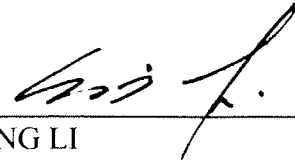
JEFFREY BIRKMEYER

Witnessed by:

Name: Julie Nguyen

Date: 12/28/10

Date: 12/28/2010



YOUMING LI

Witnessed by:

Name: Julie Nguyen

Date: 12/28/10

22545819.doc