

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Zhenfang Chen	12/02/2009
Gregory De Brabander	12/02/2009
<b>RECEIVING PARTY DATA</b>	
Name:	FUJIFILM Corporation
Street Address:	26-30, Nishiazabu 2-chome, Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	106-8620
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12614356
<b>CORRESPONDENCE DATA</b>	
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:	22167-0050001 / 822
NAME OF SUBMITTER:	David Goren
<p>Total Attachments: 3</p> <p>source=ASSIGNMENT_22167_0050001#page1.tif</p> <p>source=ASSIGNMENT_22167_0050001#page2.tif</p>	

CH \$40.00 12614356

**501142020**

**PATENT**  
**REEL: 024201 FRAME: 0546**



ASSIGNMENT

For valuable consideration, we, Zhenfang Chen, of 1578 Riorden Terrace, Sunnyvale, CA 94087; and Gregory DeBrabander, of 3030 Vesuvius Lane, San Jose, CA 95132; 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 entitled THERMAL OXIDE COATING ON A FLUID EJECTOR, filed November 6, 2009, and assigned U.S. Serial Number 12/614,356, 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: 12-2-2009 Zhenfang Chen  
ZHENFANG CHEN

### Acknowledgment

State of California

County of Santa Clara

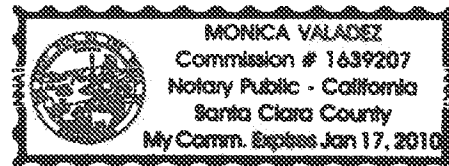
On 12-2-2009 before me, Monica Valadez,  
(insert name and title of the officer)

personally appeared Zhenfang Chen,  
who proved to me on the basis of satisfactory evidence to be the person whose name is  
subscribed to the within instrument and acknowledged to me that he executed the same in his  
authorized capacity, and that by his signature on the instrument the person, or the entity upon  
behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the  
foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature M. Valadez (Seal)



DATE: 2 Dec 2009

GREGORY DEBRABANDER  
GREGORY DEBRABANDER

### Acknowledgment

State of California

County of Santa Clara

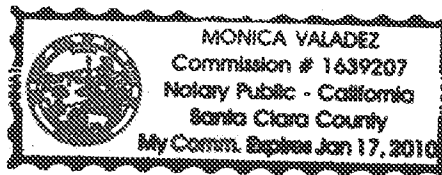
On 12-2-2009 before me, Monica Valadez  
(insert name and title of the officer)

personally appeared Gregory DeBrabander,  
who proved to me on the basis of satisfactory evidence to be the person whose name is  
subscribed to the within instrument and acknowledged to me that he executed the same in his  
authorized capacity, and that by his signature on the instrument the person, or the entity upon  
behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the  
foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature M. Valadez (Seal)



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