

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Donal Bradley</td><td>06/26/2008</td></tr><tr><td>John DeMello</td><td>06/26/2008</td></tr><tr><td>Jingsong Huang</td><td>07/21/2008</td></tr></tbody></table>		Name	Execution Date	Donal Bradley	06/26/2008	John DeMello	06/26/2008	Jingsong Huang	07/21/2008
Name	Execution Date								
Donal Bradley	06/26/2008								
John DeMello	06/26/2008								
Jingsong Huang	07/21/2008								
RECEIVING PARTY DATA									
Name:	IMPERIAL COLLEGE INNOVATIONS LIMITED								
Street Address:	Exhibition Road								
Internal Address:	Electrical & Electronic Engineering Bldg. Level 12, Imperial College								
City:	London								
State/Country:	UNITED KINGDOM								
Postal Code:	SW7 2AZ								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12094070</td></tr></tbody></table>		Property Type	Number	Application Number:	12094070				
Property Type	Number								
Application Number:	12094070								
CORRESPONDENCE DATA									
Fax Number:	(248)603-9790								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	248.784.5107								
Email:	patents@wnj.com								
Correspondent Name:	Amy E. Rinaldo								
Address Line 1:	900 Fifth Third Center								
Address Line 2:	111 Lyon Street, N.W.								
Address Line 4:	Grand Rapids, MICHIGAN 49503								
ATTORNEY DOCKET NUMBER:	082127.128920.0001								
NAME OF SUBMITTER:	Amy E. Rinaldo								
Total Attachments: 1									

OP \$40.00 12094070

500618346

PATENT
REEL: 021372 FRAME: 0373

ASSIGNMENT

WHEREAS, DONAL BRADLEY, residing at Rose Garth, Old Long Grove, Seer Green Beaconsfield, Bucks, GB HP92QH; JOHN DE MELLO, residing at 49 Victor Road, Teddington, GB TW11 8AS; and JINGSONG HUANG, residing at 150 Shaw Drive, Walton-on-Thames, Surrey, GB KT122LW (hereinafter referred to as Assignors) have invented certain new and useful improvements in A METHOD OF PATTERNING A THIN FILM, for which an application for United States Letters Patent was:

_____ executed on even date herewith.

x_____ filed on May 16, 2008 as Application Serial No. 12/094,070.

WHEREAS, IMPERIAL COLLEGE INNOVATIONS LIMITED, having a place of business at Electrical and Electronic Engineering Building, Level 12, Imperial College, Exhibition Road, London SW7 2AZ, GB, (hereinafter referred to as Assignee) is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignors hereby sell, assign, and transfer unto Assignee the full and exclusive right, title, and interest in and to said invention in the United States and in all foreign countries and the entire right, title, and interest in and to all Letters Patent which may be granted therefor in the United States and in all foreign countries and in and to all divisions, reissues, continuations, continuations-in-part, substitutions, renewals, reexaminations, and extensions thereof including the full right to claim for any such application the benefits of the International Convention.

Assignors hereby authorize and request the patent office officials in the United States and in all foreign countries to issue all of said Letters Patent, when granted, to Assignee as the owner of the entire right, title, and interest in and to the same, for the sole use and behoof of Assignee, its successors and assigns.

FURTHER, Assignors agree to communicate to Assignee or its representatives any facts known to Assignors respecting said invention, and to testify in any legal proceeding, to sign all lawful papers, to execute all divisional, continuation, continuation-in-part, substitution, renewal, reexamination, and reissue applications, to execute all necessary assignment papers to cause all of said Letters Patent to be issued to Assignee, to make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand on the date appearing next to my signature.

Witness:

Inventor:

Date:

x Chen

x Donald Bradley
DONAL BRADLEY

x 26/6/08

x John De Mello

x John De Mello
JOHN DE MELLO

x 26/6/08

x Jingsong Huang

x Jingsong Huang
JINGSONG HUANG

x 21/07/08

1545675

PATENT

RECORDED: 08/12/2008

REEL: 021372 FRAME: 0375