

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>Ye Yang</td><td>06/13/2006</td></tr><tr><td>Babs R. Soller</td><td>06/13/2006</td></tr><tr><td>Olusola O. Soyemi</td><td>06/13/2006</td></tr><tr><td>Michael A. Shear</td><td>06/28/2006</td></tr></tbody></table>	Name	Execution Date	Ye Yang	06/13/2006	Babs R. Soller	06/13/2006	Olusola O. Soyemi	06/13/2006	Michael A. Shear	06/28/2006			
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<table border="1"><tr><td>Name:</td><td>University of Massachusetts</td></tr><tr><td>Street Address:</td><td>225 Franklin Street</td></tr><tr><td>Internal Address:</td><td>12th Floor</td></tr><tr><td>City:</td><td>Boston</td></tr><tr><td>State/Country:</td><td>MASSACHUSETTS</td></tr><tr><td>Postal Code:</td><td>02110</td></tr></table>	Name:	University of Massachusetts	Street Address:	225 Franklin Street	Internal Address:	12th Floor	City:	Boston	State/Country:	MASSACHUSETTS	Postal Code:	02110	
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (877)769-7945 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: (617) 956-5901													
Email: zynda@fr.com													
Correspondent Name: Janice L. Kugler													
Address Line 1: FISH & RICHARDSON P.C.													
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Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022													
ATTORNEY DOCKET NUMBER:	07917-295001												
NAME OF SUBMITTER:	Janice L. Kugler												

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Total Attachments: 6

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REEL: 017958 FRAME: 0567

ASSIGNMENT

For valuable consideration, we, Ye Yang, of Worcester, MA; Babs R. Soller, of Northboro, MA; Olusola O. Soyemi, of Shrewsbury, MA; Michael A. Shear, of Northbridge, MA; hereby assign to UNIVERSITY OF MASSACHUSETTS, a public institution of higher education of the Commonwealth of Massachusetts, having a place of business at 225 Franklin Street, 12th Floor, Boston, MA 02110, 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 a U.S. Utility application for United States Patent entitled SYSTEMS AND METHODS FOR CORRECTING OPTICAL REFLECTANCE MEASUREMENTS, filed April 25, 2006, and assigned U.S. Serial Number 11/411,538, this assignment including said application, any and all United States and foreign utility patents and patent applications, including continuation, divisional, reissue, and reexamination applications, 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 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: 6/13/06

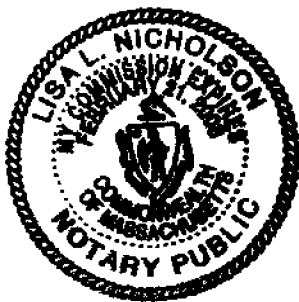
Ye Yang
YE YANG

STATE OF Massachusetts
COUNTY OF Worcester) SS.

On 6/13/06, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared YE YANG personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

Lisa L. Nicholson
Notary Public



DATE: 6/13/06

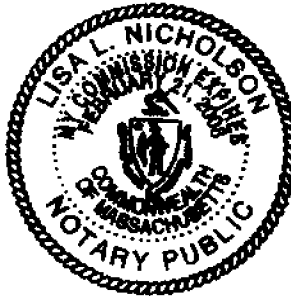
Babs R. Soller
BABS R. SOLLER

STATE OF Massachusetts
COUNTY OF Worcester SS.

On 6/13/06, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared BABS R. SOLLER personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in her authorized capacity and that by her signature on this Assignment, the person or the entity upon behalf of which she acted, executed this Assignment.

WITNESS my hand and official seal.

Lisa L. Nicholson
Notary Public



DATE:

6/13/06

OLUSOLA O. SOYEMI

[Signature]

STATE OF Massachusetts
COUNTY OF Worcester } SS.

On 6/13/06, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared OLUSOLA O. SOYEMI personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

[Signature]
Notary Public



DATE: 6/28/06

M.A. Shear
MICHAEL A. SHEAR

STATE OF Massachusetts)
COUNTY OF Middlesex) SS.

On June 28th, 2006, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared MICHAEL A. SHEAR personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

D. Ranganathan
Notary Public



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MASSACHUSETTS SIGNATURE WITNESSING

Gov. Exec. Ord. #455 (03-13), §5(f)

Commonwealth of Massachusetts
County of Middlesex } ss.
On this the 28th day of June, 2006, before me,
Lakshmi Ranganathan, the undersigned Notary Public,
Name of Notary Public
personally appeared Michael Shear,
Name(s) of Signer(s)
proved to me through satisfactory evidence of identity, which was/were
Massachusetts Drivers License,
Description of Evidence of Identity

to be the person(s) whose name(s)
was/were signed on the preceding or
attached document in my presence.



Lakshmi
Signature of Notary Public
Lakshmi Ranganathan
Printed Name of Notary
My Commission Expires Aug 11, 2011

Place Notary Seal and/or Any Stamp Above

OPTIONAL

Although the information in this section is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: Declaration & Affidavit
Document Date: 06/28/06 Number of Pages: 1
Signer(s) Other Than Named Above: _____

Right Thumbprint
of Signer

Top of thumb here

PATENT**RECORDED: 07/19/2006****REEL: 017958 FRAME: 0573**