

PATENT ASSIGNMENT

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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>Nirmala Ramanujam</td> <td>04/16/2007</td> </tr> <tr> <td>Quan Liu</td> <td>04/03/2007</td> </tr> </tbody> </table>	Name	Execution Date	Nirmala Ramanujam	04/16/2007	Quan Liu	04/03/2007	
Name	Execution Date						
Nirmala Ramanujam	04/16/2007						
Quan Liu	04/03/2007						
RECEIVING PARTY DATA							
Name:	Wisconsin Alumni Research Foundation						
Street Address:	614 Walnut Street						
City:	Madison						
State/Country:	WISCONSIN						
Postal Code:	53726						
PROPERTY NUMBERS Total: 1							
Property Type	Number						
Application Number:	11708211						
CORRESPONDENCE DATA							
Fax Number:	(608)263-1064						
Phone:	608-263-7677						
Email:	akruse@warf.org						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	Amy Kruse						
Address Line 1:	614 Walnut Street						
Address Line 2:	13th Floor						
Address Line 4:	Madison, WISCONSIN 53726						
ATTORNEY DOCKET NUMBER:	P05015US						
NAME OF SUBMITTER:	Amy Kruse						
Total Attachments: 3 source=P05015US Assignment#page1.tif source=P05015US Assignment#page2.tif source=P05015US Assignment#page3.tif							

CH \$40.00 11708211

ASSIGNMENT
(Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a certain new and useful invention (the "Invention"), as set forth in an application for United States Letters Patent, bearing substantially the following title and bearing the following serial number. The application was executed by me, and it was filed on the indicated date:

Title: DEPTH-RESOLVED REFLECTANCE INSTRUMENT

Serial Number: 11/708211

Date Filed: 2-20-2007

The assignee under this agreement is hereby authorized to insert the filing date and serial number referred to above, when ascertained.

For good and valuable consideration, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation (hereinafter "WARF") a non-stock, non-profit Wisconsin corporation, and to its legal representatives, successors, and assigns, my entire right, title and interest in and to the Invention and to all United States and foreign patent applications any of whose claims cover all or part of the Invention, together with all patents resulting from such applications. WARF shall hold such right, title, and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I agree, upon WARF's request, to execute or assent to such United States and foreign patent applications and to execute all separate assignments and other legal documents that WARF may find necessary or desirable in its exercise of the right, title, and interest assigned above. I also agree to communicate to WARF any facts relating to the Invention or to any of the patent applications or patents contemplated above that may be useful to WARF and to testify as to such facts in any interferences or in litigation, if requested to do so. I shall do all these things without additional compensation but at no expense to me.

I hereby request the Commissioner of Patents to issue to WARF, as the owner of my entire right, title, and interest therein, any Letters Patent of the United States that may be issued for the Invention.

Ref: P05015US
Wisconsin Alumni Research Foundation

PATENT
REEL: 027963 FRAME: 0382

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P05015US

App.#: 11/708211, Filed: 2-20-2007

Inventor:

Nirmala Ramanujam

Date: 4/16/07

Nirmala Ramanujam
102 Buckner Lane
Chapel Hill, NC 27517

State of Wisconsin)
)ss.
County of Dane)

On this 16th day of April, 2007 before me personally appeared Nirmala Ramanujam, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

Ellen M. Rogers
Notary Public

My Commission expires: May 3rd, 2008

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P05015US

App.#: 11/708211, Filed: 2-20-2007

Inventor: _____

Liu Quan

Date: _____

4/3/2007

Quan Liu

State of Wisconsin)

)ss.

County of Dane)

On this 3rd day of April, 2007 before me personally appeared Quan Liu, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

Ellen M. R.

Notary Public for Durham County, North Carolina

My Commission expires: May 3rd, 2008