PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Zygmunt Pizlo	11/22/2011
Yunfeng Li	11/22/2011
Robert M. Steinman	01/25/2012

RECEIVING PARTY DATA

Name:	Purdue Research Foundation	
Street Address:	1281 Win Hentschel Blvd.	
City:	West Lafayette	
State/Country:	INDIANA	
Postal Code:	47906	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11971898

CORRESPONDENCE DATA

 Fax Number:
 (317)236-9907

 Phone:
 317-635-8900

Email: ptodocket@bgdlegal.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Matthew R. Schantz

Address Line 1: 10 West Market Street

Address Line 2: 2700 Market Tower

Address Line 4: Indianapolis, INDIANA 46204

ATTORNEY DOCKET NUMBER:	17933-68800
NAME OF SUBMITTER:	Matthew R. Schantz

Total Attachments: 7

PATENT REEL: 027629 FRAME: 0978 CH \$40.00

501805170

source=Executed Assignment#page1.tif source=Executed Assignment#page2.tif source=Executed Assignment#page3.tif source=Executed Assignment#page4.tif source=Executed Assignment#page5.tif source=Executed Assignment#page6.tif source=Executed Assignment#page7.tif

PRF Ref No. 64669.00.US

ASSIGNMENT

WHEREAS, WE, ZYGMUNT PIZLO, citizen of the United States; YUNFENG LI, citizen of China; ROBERT M. STEINMAN, citizen of the United States; (hereinafter "Assignors"), have made or developed a technology, generally known as:

"RECONSTRUCTION OF SHAPES OF OBJECTS FROM IMAGES",

which is further described in a United States patent application filed on <u>January 9, 2008</u>, and accorded Application No. 11/971,898 ("Technology"); and

WHEREAS, Purdue Research Foundation, a statutory body corporate formed and existing under the Indiana Foundation or Holding Companies Act of 1921, having a place of business at 1281 Win Hentschel Blvd, West Lafayette, IN 47906 (hereinafter "Assignee"), is desirous of accepting and assuming all such right, title, and interests of the Assignor.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, the Assignor(s) do hereby sell, transfer, convey, assign and deliver unto the Assignee, its successors, assigns and legal representatives, any and all intellectual property rights related to the Technology, including but not limited to: all precursors, portions, and works in progress with respect thereto and all inventions, works of authorship, masks works, technology, information, know-how, materials and tools relating thereto or to the development, support or maintenance thereof; all copyright, patent rights, trade secret rights, trademark rights, mask works rights, and all other intellectual property rights and all business, contract rights and goodwill in, incorporated or embodied in, used to develop, or related to any of the foregoing and any registrations and applications for registrations of the foregoing throughout the United States of America and the world and any and all other applications arising therefrom, including any and all divisions and continuations of the Technology, and any and all patents to be issued and obtained therefore and thereon, in the United States and throughout the world, including all reissues, substitutions, supplements, and extensions thereof (collectively, the "Intellectual Property");

I of 7

PRF Ref No. 64669.00.US

AND WE HEREBY agree to communicate to Assignee or its representative any facts

known to us respecting the Technology whether or not patentable, which we may conceive,

develop, make, produce or reduce to practice in whole or in part as a result of any employment,

research, or activity involving or relating to the use of Purdue University resources; and agree to

sign all lawful documents and make all rightful oaths and declarations relating to said

Technology and Intellectual Property; authorize Assignee to insert herein the date of application,

serial number, date of registration, and registration number of patents issued once known; and

agree to otherwise aid ASSIGNEE as necessary and desirable to:

1. Obtain, enforce, and maintain any issued letters patent in the United States or

throughout the world, when reasonably requested to do so by Assignee, including but not limited

to executing, acknowledging, and delivering to Assignee such written documents and

instruments as Assignee requests and giving testimony in support of Assignee's inventorship, as

may be necessary in Assignee's opinion to obtain and maintain patents in the United States of

America and throughout the world;

2. Secure or aid in securing and maintaining copyright protection in the Intellectual

Property and assist Assignee or its nominees in filing applications to register copyright in the

name of Assignee as owner in such Intellectual Property; and

3. Execute, acknowledge, and deliver to Assignee at its expense, such written

documents and instruments and do such other acts as may be necessary in the opinion of

Assignee, to vest the entire rights, title, and interests in and to the Intellectual Property to

Assignee and to confirm the complete ownership thereof by Assignee.

AND WE HEREBY authorize ASSIGNEE to take any and all action necessary to

effectuate this Assignment, including but not limited to, the filing of the Assignment with the

U.S. Patent and Trademark Office and U.S. Copyright Office.

AND WE HEREBY authorize and request the Director of the U.S. Patent and Trademark

Office or any other proper officer or agency throughout the world to issue any and all said letters

patent to Assignee.

2 of 7

PRF Ref No. 64669,00.US

AND WE HEREBY warrant and covenant that we have full rights to convey the entire

right, title and interest herein assigned and that we have not executed and will not execute any

instrument or assignment in conflict herewith;

This Assignment shall be binding upon Assignor(s) and their heirs, successors, and

assigns. Should any term of this Assignment be found invalid or unenforceable, it shall not

affect the validity or enforceability of any other term of this Assignment. The laws of the State

of Indiana will govern the interpretation, validity, and effect of this Assignment, without regard

to the place of making or to the place of performance.

 $[SIGNATURES\ ON\ NEXT\ PAGE]$

3 of 7

11/22/2011 Date	YUNFENG	ynfogli Li
County of WILWOYTH State of WISCMSIN) ss:	
County and State aforesaid, person	ally appeared YUNFE who signed and	efore me a Notary Public in and for the ENG LI, to me known and known to me sealed the foregoing instrument, and I.
	Notary Publ	Mass
(SEAL)	My commis	sion Expires 5 31 2015

	PRF Ref No. 64669.00.US
January 25,2012 Date	ROBERT M. STEINMAN
County of Monroe State of Yorda) ss:
County and State aforesaid, person	before me a Notary Public in and for the sonally appeared <i>ROBERT M. STEINMAN</i> , to me known and nat name, who signed and sealed the foregoing instrument, and solver free act and deed.
Notary Public State of Florida Rita M Haring My Commission EE045200 Expires 11/28/2014	Notary Public My commission Expires 11/28/14

M4 10L 5 358 745 585 36C ACCEPTED BY ASSIGNEE:

292

Date

3y: <u>[/</u>

Printed: Elizabeth A. Hart-Wells

Title: Assistant Vice-President and Director

Office of Technology Commercialization

Purdue Research Foundation

7 of 7