PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Zhen Guo	12/05/2010
Zhongfei Mark Zhang	12/05/2010

RECEIVING PARTY DATA

Name:	The Research Foundation of State University of New York
Street Address:	P.O. Box 6000
City:	Binghamton
State/Country:	NEW YORK
Postal Code:	13902-6000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13310098

CORRESPONDENCE DATA

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Email: shoffberg@ostrolenk.com

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

via US Mail.

Correspondent Name: Ostrolenk Faber LLP

Address Line 1: 1180 Avenue of the Americas Address Line 4: New York, NEW YORK 10036

ATTORNEY DOCKET NUMBER: SUNY 372.1 P/5639-108

NAME OF SUBMITTER: Steven M. Hoffberg

Total Attachments: 3

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PATENT REEL: 027316 FRAME: 0036

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SUNY RB-372 P/5739-71

ASSIGNMENT

FOR THE SUM OF ONE DOLLAR (\$1.00) AND OTHER GOOD AND VALUABLE CONSIDERATION, THE RECEIPT AND ADEQUACY OF WHICH IS HEREBY ACKNOWLEDGED,

I/We	Zhen GUO of 147 Buttercup Blvd., Warrington, PA 18976; and
	Mark ZHANG of 16 Tamarack Lane, Vernon, CT 06066

hereby sell, assign, and transfer unto The Research Foundation of State University of New York, (hereinafter "Assignee"), located at P.O. Box 6000, Binghamton, New York 13902-6000, its successors, legal representatives, assigns and designees, the entire right, title, and interest in and to our application for Letters Patent of the United States, executed concurrently herewith, entitled:

KNOWLEDGE DISCOVERY FROM CITATION NETWORKS

and my/our entire right, title, and interest in and to all our inventions, throughout the world, whether joint or sole, disclosed in said application for Letters Patent, and in and to all provisional patent applications, regular utility applications, design patent applications, divisional or continuation applications, continuation-in-part applications, reissue patent applications, or applications for reexamination that may be filed for or relating to any United States Letters Patent for any of said inventions, any patent or patent application inside or outside the United States claiming direct or indirect benefit of priority of this application, and all extensions, renewals and reissues thereof, and in and to all patents or other enforceable intellectual property rights that may be granted on or from the foregoing applications, the right to claim benefit of priority from any of the foregoing in the United States or in foreign countries, and all right, title and interest in any patent which may issue respecting such priority claim, and we hereby agree, whenever requested, to communicate to Assignee, its successors and assigns, any facts known to us respecting said inventions, to cooperate fully in obtaining and enforcing any such patents, and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions.

I/We hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said inventions to the Assignee, its successors, legal representatives and assigns.

I/We also transfer any and all right to sue, in Assignee's own name, for infringement of any patents which result from any such patent applications, and to collect damages, fees, and expenses, for any such infringement, past, present, or future.

I/We also hereby grant to Assignee, it successors, assigns and designees, a Power of Attorney with respect to the application and all of the foregoing patent applications and patents relating to, or arising out of, that application, including without limitation all such United States and Foreign patent applications and Patents.

The validity, construction, and performance of this Assignment are governed by the laws of the state of New York, and any disputes shall be resolved solely by courts within its borders.

Date	Inventor(s)	Subscribed and sworn to before me this day of, 2010.
12/05/2010	Then GUO	Notary Public
Date	Inventor(s)	Subscribed and sworn to before me this day of, 2010.
	Mark ZHANG	Notary Public

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ASSIGNMENT

FOR THE SUM OF ONE DOLLAR (\$1.00) AND OTHER GOOD AND VALUABLE CONSIDERATION, THE RECEIPT AND ADEQUACY OF WHICH IS HEREBY ACKNOWLEDGED,

I/We Zhen GUO of 147 Buttercup Blvd., Warrington, PA 18976; and Zhongfei (Mark) ZHANG of 16 Tamarack Lane, Vernon, CT 06066

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KNOWLEDGE DISCOVERY FROM CITATION NETWORKS

and my/our entire right, title, and interest in and to all our inventions, throughout the world, whether joint or sole, disclosed in said application for Letters Patent, and in and to all provisional patent applications, regular utility applications, design patent applications, divisional or continuation applications, continuation-in-part applications, reissue patent applications, or applications for reexamination that may be filed for or relating to any United States Letters Patent for any of said inventions, any patent or patent application inside or outside the United States claiming direct or indirect benefit of priority of this application, and all extensions, renewals and reissues thereof, and in and to all patents or other enforceable intellectual property rights that may be granted on or from the foregoing applications, the right to claim benefit of priority from any of the foregoing in the United States or in foreign countries, and all right, title and interest in any patent which may issue respecting such priority claim, and we hereby agree, whenever requested, to communicate to Assignee, its successors and assigns, any facts known to us respecting said inventions, to cooperate fully in obtaining and enforcing any such patents, and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions.

I/We hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said inventions to the Assignee, its successors, legal representatives and assigns.

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Date	Inventor(s)	Subscribed and sworn to before me		
	,,	this day of, 2010.		
	Zhen GUO	Notary Public		

(01197675.1)

PATENT REEL: 027316 FRAME: 0038

Date	Inventor(s)	Subscribed and sworn to before methis <u>December</u> day of	5 , 2010.
	man		
	Zhongfei (Mark) ZHANG	Nota	ry Public

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