

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Robert W. Shaw</td><td>11/29/2005</td></tr><tr><td>Kyu Mee Kim</td><td>11/29/2005</td></tr></tbody></table>	Name	Execution Date	Robert W. Shaw	11/29/2005	Kyu Mee Kim	11/29/2005	
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Robert W. Shaw	11/29/2005						
Kyu Mee Kim	11/29/2005						
RECEIVING PARTY DATA							
Name:	Texas Tech University System						
Street Address:	1901 University						
City:	Lubbock						
State/Country:	TEXAS						
Postal Code:	79409-2007						
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>11663713</td></tr></tbody></table>	Property Type	Number	Application Number:	11663713			
Property Type	Number						
Application Number:	11663713						
CORRESPONDENCE DATA							
Fax Number: (214)661-6870 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	218601.8						
NAME OF SUBMITTER:	T. Ling Chwang						
Total Attachments: 4 source=Assignment, TXTECH-0002WOUS#page1.tif source=Assignment, TXTECH-0002WOUS#page2.tif							

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PATENT
REEL: 019202 FRAME: 0171

ASSIGNMENT

Whereas, I/we, Robert W. Shaw, of 3505 93rd Street, Lubbock, Texas 79423 and Kyu Mee Kim, of 229 Indiana Ave., Apt. D209, Lubbock Texas 79409, have invented certain new and useful improvements in "INHIBITION OF METALLO-BETA-LACTAMASE BY RNA", for which application for United States Letters Patent is made, said application having been filed on October 19, 2005 and assigned *U.S. Serial No. 11/663,713; and

Whereas, Texas Tech University System, located at 1901 University, Lubbock, Texas 79409-2007 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my/our entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we do hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, my/our entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, reexaminations, substitutions, continuations, and extensions thereof, and I/we hereby authorize and request the Commissioner for Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my/our interest is concerned, to said ASSIGNEE as assignee of my/our entire right, title and interest.

I/we also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives, my/our foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I/we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I/we hereby warrant and covenant that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others and that the full right to convey the same as herein expressed is possessed by me/us.

I/we hereby further agree that I/we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to me/us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue, reexamination, and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention and any improvements in all countries.

I/We further authorize and direct my/our attorneys to insert above* the serial number of said application as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHEREOF, I/we have hereunto set my/our hand and seal on the date below indicated.

Robert W. Shaw
Robert W. Shaw

STATE OF Texas §
COUNTY OF Lubbock §

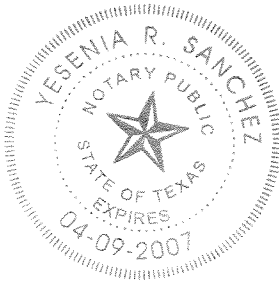
On this 29th day of November, 2005, before me personally came Robert W. Shaw, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.

Yesenia R. Sanchez
Notary Public

My Commission Expires:

04/09/2007

Seal



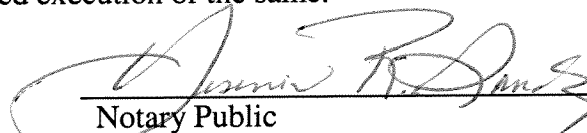
IN WITNESS WHEREOF, I/we have hereunto set my/our hand and seal on the date below indicated.


Kyu Mee Kim

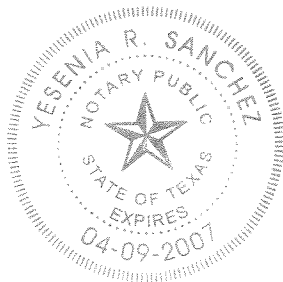
STATE OF Texas §

COUNTY OF Lubbock §

On this 29th day of November, 2005, before me personally came Kyu Mee Kim, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public

Seal



My Commission Expires:

04/09/2007