

## 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>Wenge WANG</td><td>01/22/2008</td></tr><tr><td>Yen Tung LUAN</td><td>01/22/2008</td></tr></tbody></table>	Name	Execution Date	Wenge WANG	01/22/2008	Yen Tung LUAN	01/22/2008	
Name	Execution Date						
Wenge WANG	01/22/2008						
Yen Tung LUAN	01/22/2008						
RECEIVING PARTY DATA							
Name:	Wyeth						
Street Address:	Five Giralda Farms						
City:	Madison						
State/Country:	NEW JERSEY						
Postal Code:	07940						
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>11934458</td></tr></tbody></table>	Property Type	Number	Application Number:	11934458			
Property Type	Number						
Application Number:	11934458						
CORRESPONDENCE DATA							
Fax Number:	(617)665-6019						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	6176656123						
Email:	bernars4@wyeth.com						
Correspondent Name:	Christopher H. Chung						
Address Line 1:	Five Giralda Farms						
Address Line 4:	Madison, NEW JERSEY 07940						
ATTORNEY DOCKET NUMBER:	AM101916						
NAME OF SUBMITTER:	Christopher H. Chung						
Total Attachments: 3 source=exe.Assignment#page1.tif source=exe.Assignment#page2.tif source=exe.Assignment#page3.tif							

CH 11934458 \$40.00

PATENT

500449168

REEL: 020420 FRAME: 0836

Assignment of Invention

In consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable consideration, the receipt of which is hereby acknowledged,  
ASSIGNOR:

(1) Full Name of Inventor: Wenge WANG  
Residence: 1 Hollowridge Road, North Chelmsford, MA 01863  
Citizenship: United States of America

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(2) Full Name of Inventor: Yen Tung LUAN  
Residence: 3 Armand Drive, Chelmsford, MA 01824  
Citizenship: United States of America

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hereby sells, assigns and transfers to ASSIGNEE:

Wyeth  
Five Giralda Farms  
Madison, New Jersey 07940

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

**GLYCOLYSIS-INHIBITING SUBSTANCES IN CELL CULTURE**

and invented by ASSIGNOR and the following additional inventors, if any:

and which is found in U.S. Application No. 11/934,458 filed on: November 2, 2007

☐ I/we the ASSIGNOR signing below, hereby authorize and request insertion above of the application number and filing date, when they become known,

[also check if foreign application(s) is(are) also being assigned]

☒ and any legal equivalent thereof in a foreign country,

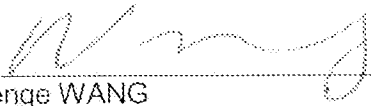
including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application or any subsequently filed provisional, nonprovisional, continuation, divisional, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR authorizes ASSIGNEE to make applications for and to receive Letters patent for said invention in any of said countries in its own name, or in ASSIGNOR's name, at its election.

ASSIGNOR covenants and agrees to execute or procure any further necessary assurance of the title to said invention and any Letters Patent which may issue therefore and to, at any time, upon the request and at the expense of ASSIGNEE deliver any testimony in any interference, litigation or proceeding related thereto and execute all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefore in ASSIGNEE, its successors, assigns or other legal representatives, and that to, at any time, upon the request and at the expense of ASSIGNEE execute any continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to Letters Patent and reissue or re-examination thereof, or any other additional applications of Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, and will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

ASSIGNOR authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications to its ASSIGNEE.

  
Wenge WANG

Jan 22, 2008  
Date

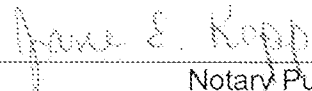
ACKNOWLEDGMENT

State of Massachusetts

ss:

County of Middlesex

On the 22nd day of January 2008, before me, personally appeared Wenge WANG, proved to me through satisfactory evidence of identity which was Massachusetts License to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

  
Notary Public

Commission Expires November 9, 2012

Yen-Tung Luan  
Yen Tung LUAN

Jan 22, 2008  
Date

ACKNOWLEDGMENT

State of Massachusetts

ss:

County of Middlesex

On the 22nd day of January 2008, before me, personally appeared Yen Tung LUAN, proved to me through satisfactory evidence of identity which was Massachusetts license to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

Jane E. Kopp  
Notary Public  
Commission Expires December 9, 2012