

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

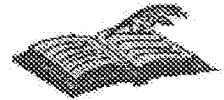
SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the name of the inventor from "Bin Liu" to "Bin Lu" previously recorded on Reel 020260 Frame 0286. Assignor(s) hereby confirms the Assignment.										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Hong Jin</td><td>10/02/2007</td></tr><tr><td>Bin Lu</td><td>10/01/2007</td></tr></tbody></table>		Name	Execution Date	Hong Jin	10/02/2007	Bin Lu	10/01/2007				
Name	Execution Date										
Hong Jin	10/02/2007										
Bin Lu	10/01/2007										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>MedImmune Vaccines, Inc.</td></tr><tr><td>Street Address:</td><td>One MedImmune Way</td></tr><tr><td>City:</td><td>Gaithersburg</td></tr><tr><td>State/Country:</td><td>MARYLAND</td></tr><tr><td>Postal Code:</td><td>20878</td></tr></table>		Name:	MedImmune Vaccines, Inc.	Street Address:	One MedImmune Way	City:	Gaithersburg	State/Country:	MARYLAND	Postal Code:	20878
Name:	MedImmune Vaccines, Inc.										
Street Address:	One MedImmune Way										
City:	Gaithersburg										
State/Country:	MARYLAND										
Postal Code:	20878										
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>11780627</td></tr></tbody></table>		Property Type	Number	Application Number:	11780627						
Property Type	Number										
Application Number:	11780627										
CORRESPONDENCE DATA											
Fax Number: (301)398-9306 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 301-398-4176 Email: ipdocketing@medimmune.com Correspondent Name: Patrick Scott Alban Address Line 1: One MedImmune Way Address Line 2: Legal Affairs Address Line 4: Gaithersburg, MARYLAND 20878											
ATTORNEY DOCKET NUMBER:	FL212US										
NAME OF SUBMITTER:	Audrey Clark										
Total Attachments: 3											

CH \$40.00 11780627

500953458

PATENT
REEL: 023186 FRAME: 0531

source=copyoforiginalcoversheet#page1.tif
source=copyoforiginalcoversheet#page2.tif
source=FL212US_LuCorrection#page1.tif



Electronic Patent Assignment System

Confirmation Receipt

Your assignment has been received by the USPTO.
The coversheet of the assignment is displayed below:

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>Hong Jin</td><td>10/02/2007</td></tr><tr><td>Bin Liu</td><td>10/01/2007</td></tr></tbody></table>	Name	Execution Date	Hong Jin	10/02/2007	Bin Liu	10/01/2007					
Name	Execution Date										
Hong Jin	10/02/2007										
Bin Liu	10/01/2007										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>MedImmune Vaccines, Inc.</td></tr><tr><td>Street Address:</td><td>One MedImmune Way</td></tr><tr><td>City:</td><td>Gaithersburg</td></tr><tr><td>State/Country:</td><td>MARYLAND</td></tr><tr><td>Postal Code:</td><td>20878</td></tr></table>	Name:	MedImmune Vaccines, Inc.	Street Address:	One MedImmune Way	City:	Gaithersburg	State/Country:	MARYLAND	Postal Code:	20878	
Name:	MedImmune Vaccines, Inc.										
Street Address:	One MedImmune Way										
City:	Gaithersburg										
State/Country:	MARYLAND										
Postal Code:	20878										
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>11780627</td></tr></tbody></table>	Property Type	Number	Application Number:	11780627							
Property Type	Number										
Application Number:	11780627										
CORRESPONDENCE DATA											
Fax Number: (301)398-9306											
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.											
Phone: 3013984156											
Email: patents@medimmune.com											
Correspondent Name: Jonathan Klein-Evans											
Address Line 1: One MedImmune Way											

Address Line 4: Gaithersburg, MARYLAND 20878	
ATTORNEY DOCKET NUMBER:	FL212US
NAME OF SUBMITTER:	Jonathan Klein-Evans
Signature:	//Jonathan Klein-Evans//
Date:	12/18/2007
Total Attachments: 1 source=Assignment#page1.tif	
RECEIPT INFORMATION	
EPAS ID:	PAT433318
Receipt Date:	12/18/2007
Fee Amount:	\$40

[Return to home page](#)

[| .HOME | INDEX | SEARCH | eBUSINESS | CONTACT US | PRIVACY STATEMENT](#)

<http://epas.uspto.gov/com/receipt.jsp?iname=LMU7Y5V01UY5-3101>

12/18/2007

PATENT
REEL: 023186 FRAME: 0534

ASSIGNMENT

WHEREAS We, the below named inventors [hereinafter referred to as Assignors], have made an invention entitled:

METHODS AND COMPOSITIONS FOR INCREASING REPLICATION CAPACITY OF AN INFLUENZA VIRUS

for which an application for United States Letters Patent is filed herewith or an application for United States Letters Patent was filed as application number 11/780,627, on July 20, 2007;

AND WHEREAS, MEDIMMUNE VACCINES, INC. a corporation of Delaware, whose post office address is One MedImmune Way, Gaithersburg, Maryland 20878, [hereinafter referred to as Assignee], is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that, for and in consideration of the sum of one dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee, is hereby acknowledged, We, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, Our entire right, title and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, We HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and WE or I have not executed and will not execute any agreement in conflict with this Assignment;

AND We HEREBY further covenant and agree that We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to Us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by assignees, its successors and assigns.

Hong JIN

Full Name of First Inventor

22385 Santa Paula Avenue
Cupertino, CA 95014

Address

Assignor's Signature

Date

Bin LU

Full Name of Second Inventor

74 Los Altos Square
Los Altos, CA 94022

Address

Assignor's Signature

Date

PATENT

RECORDED: 09/03/2009

REEL: 023186 FRAME: 0535