

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME
CONVEYING PARTY DATA	
Name	Execution Date
MedImmune Vaccines, Inc.	03/21/2008
RECEIVING PARTY DATA	
Name:	MedImmune, Inc.
Street Address:	One MedImmune Way
City:	Gaithersburg
State/Country:	MARYLAND
Postal Code:	20878
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11978949
CORRESPONDENCE DATA	
Fax Number:	(301)398-9306
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	3013984156
Email:	patents@medimmune.com
Correspondent Name:	Jonathan Klein-Evans
Address Line 1:	One MedImmune Way
Address Line 2:	Legal Affairs
Address Line 4:	Gaithersburg, MARYLAND 20878
ATTORNEY DOCKET NUMBER:	AE452D1C1
NAME OF SUBMITTER:	Audrey Clark
<p>Total Attachments: 4 source=Medimmune Vaccines - merger certificate#page1.tif source=Medimmune Vaccines - merger certificate#page2.tif source=Medimmune Vaccines - merger certificate#page3.tif</p>	

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**PATENT
 REEL: 022660 FRAME: 0421**

Delaware

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The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

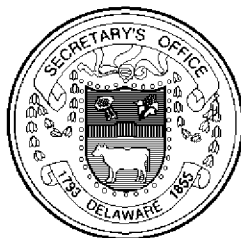
"MEDIMMUNE VACCINES, INC.", A DELAWARE CORPORATION, WITH AND INTO "MEDIMMUNE, INC." UNDER THE NAME OF "MEDIMMUNE, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-FIFTH DAY OF MARCH, A.D. 2008, AT 9:31 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF MARCH, A.D. 2008, AT 11:59 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

2130616 8100M

080355660



Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6479339

DATE: 03-26-08

You may verify this certificate online
at corp.delaware.gov/authver.shtml

PATENT
REEL: 022660 FRAME: 0423

CERTIFICATE OF OWNERSHIP

MERGING

MEDIMMUNE VACCINES, INC.

INTO

MEDIMMUNE, INC.

(pursuant to Section 253 of the General Corporation Law of Delaware)

* * * * *

MedImmune, Inc., a corporation incorporated pursuant to the provisions of the General Corporation Law of the State of Delaware;

DOES HEREBY CERTIFY:

FIRST: That this corporation owns 100% of the issued and outstanding capital stock of MedImmune Vaccines, Inc., a corporation incorporated on the 7th day of March, 1996, pursuant to the provisions of the Delaware General Corporations Law and that this corporation, by a resolution of its Board of Directors duly adopted at a duly called meeting, determined to merge into itself said MedImmune Vaccines, Inc. as of 11:59 p.m. on March 31, 2008, which resolution is in the following words to wit:

WHEREAS, MedImmune, Inc. (the "Corporation") is the beneficial and record owner of all of the issued and outstanding capital stock of MedImmune Vaccines, Inc., a corporation organized and existing under the laws of the State of Delaware (the "Subsidiary"); and

WHEREAS, the Corporation desires to merge into itself the Subsidiary, and to be possessed of all the estate, property, rights, privileges and franchises of the Subsidiary (the "Merger"), pursuant to an Agreement and Plan of Merger attached hereto as Exhibit A (the "Merger Agreement") pursuant to which the Corporation shall be the surviving entity;

NOW, THEREFORE, BE IT RESOLVED, that each of the Merger Agreement and the Merger is hereby approved and adopted in all respects and the Corporation is hereby directed to assume all of the Subsidiary's liabilities and obligations;

FURTHER RESOLVED, that any officer of the Corporation be and he or she is hereby directed to make and execute the Merger Agreement and a certificate of ownership setting forth a copy of the resolution to merge the Subsidiary into the Corporation with the Corporation as the surviving corporation

and assume the Subsidiary's liabilities and obligations, and the date of adoption thereof, and to file the same in the office of the Secretary of State of Delaware, and a certified copy thereof in the office of the Recorder of Deeds of New Castle County; and

FURTHER RESOLVED, that the officers of the Corporation be and they hereby are authorized and directed to do all acts and things whatsoever, whether within or without the State of Delaware; which may be in any way necessary or proper to effect said Merger.

[THIS SPACE INTENTIONALLY LEFT BLANK.]

IN WITNESS WHEREOF, said parent corporation has caused its corporate seal to be affixed and this Certificate to be signed by an authorized officer this 21st day of March, 2008.

MEDIMMUNE, INC.

By: /s/ William C. Bertrand, Jr.
Name: William C. Bertrand, Jr.
Title: Senior Vice President, General Counsel
and Secretary