### 502662721 02/01/2014

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2709329

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:	DNE MEDIMMUNE WAY		
City:	GAITHERSBURG		
State/Country:	MARYLAND		
Postal Code:	20878		

### PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	12877000
Application Number:	13538972
Application Number:	13767749
Application Number:	14156284

### **CORRESPONDENCE DATA**

Fax Number: (612)332-8352 Phone: 858-201-1330

Email: jfeinberg@granllp.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: KARI A. DICKINSON, C/O PORTFOLIO IP

Address Line 1: P.O. BOX 52050

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	MDI-0153-CT2/CT3/CT5/DV5
NAME OF SUBMITTER:	KARI A. DICKINSON
Signature:	/Kari A. Dickinson/

Date:	02/01/2014
Total Attachments: 5 source=MDI-0153-UT_MedVacInc-MedInc# source=MDI-0153-UT_MedVacInc-MedInc# source=MDI-0153-UT_MedVacInc-MedInc# source=MDI-0153-UT_MedVacInc-MedInc# source=MDI-0153-UT_MedVacInc-MedInc#	page2.tif page3.tif page4.tif

PATENT REEL: 032114 FRAME: 0700

### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE	<u></u>	NEW ASSIGNMENT		
NATURE OF CONV	/EYANCE:	CHANGE OF NAME		
CONVEYING PART	Y DATA			
		Name	Execution Date	
MedImmune Vaccir	nes, Inc.		03/21/2008	
RECEIVING PARTY	/ DATA			
Name:	Medlmmune, Inc	.C.		
Street Address:	One <b>Med</b> lmmun	ie Way		
City:	Gaithersburg			
State/Country:	MARYLAND	MARYLAND		
Postal Code:	20878			
PROPERTY NUMB	ERS Total: 1			***************************************
Property Type		Numbe	<b>→</b>	
Application Numbe	ar. 10	0870690		
CORRESPONDENC	CE DATA			
Fax Number:	(301)398-9			
		ail when the fax attempt is unsuccessfu	ul.	
Phone:	301398415	<del>5</del> 6		

Correspondent Name: Jonathan Klein-Evans
Address Line 1: One Medlmmune Way

Address Line 2: Legal Affairs

Address Line 4: Gaithersburg, MARYLAND 20878

ATTORNEY DOCKET NUMBER: FL250US

NAME OF SUBMITTER: Audrey Clark

Total Attachments: 4

source=Medimmune Vaccines - merger certificate#page1.tif source=Medimmune Vaccines - merger certificate#page2.tif source=Medimmune Vaccines - merger certificate#page3.tif source=Medimmune Vaccines - merger certificate#page4.tif

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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 F.M.

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

2130616 8100M

080355660

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

Harriet Smith Hindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6479339

DATE: 03-25-08

PATENT

REEL: 021721 FRAME: 0481

State of Delaware Secretary of State Division of Corporations Delivered 09:31 PM 03/25/2008 FILED 09:31 PM 03/25/2008 SRV 080355660 - 2130616 FILE

### 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 7<sup>th</sup> 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 heneficial 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 "Morger"), 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, HE 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

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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.]

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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 21<sup>st</sup> 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

[MEDV Certificate of Merger]

RECORDED: 10/22/2008 RECORDED: 02/01/2014 PATENT REEL: 021731 ERAME: 0484