

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2839953

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	CHANGE OF NAME
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MEDIMMUNE, INC	03/25/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MEDIMMUNE, LLC
<b>Street Address:</b>	ONE MEDIMMUNE WAY
<b>City:</b>	GAITHERSBURG
<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	20878
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13230203
<b>Application Number:</b>	13784259
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(612)332-8352
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	858-201-1330
<b>Email:</b>	jfeinberg@grantip.com
<b>Correspondent Name:</b>	KARI A. DICKINSON, C/O PORTFOLIO IP
<b>Address Line 1:</b>	P.O. BOX 52050
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55402
<b>ATTORNEY DOCKET NUMBER:</b>	MDI-0438-DV-CT2
<b>NAME OF SUBMITTER:</b>	KARI A. DICKINSON
<b>SIGNATURE:</b>	/KARI A. DICKINSON/
<b>DATE SIGNED:</b>	05/02/2014
<b>Total Attachments: 5</b>	
source=MedInc_MedLLC#page1.tif	
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source=MedInc_MedLLC#page3.tif	
source=MedInc_MedLLC#page4.tif	
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# Delaware

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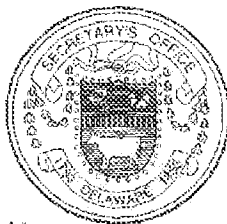
*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "MEDIMMUNE, INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "MEDIMMUNE, INC." TO "MEDIMMUNE, LLC", FILED IN THIS OFFICE ON 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 CONVERSION IS THE FIRST DAY OF APRIL, A.D. 2008, AT 12:01 O'CLOCK A.M.

2130616 8100V

080355665



*Harriet Smith Windsor*

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6478252

DATE: 03-26-08

You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

**PATENT**  
**REEL: 032815 FRAME: 0551**

# Delaware

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*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF CERTIFICATE OF FORMATION OF "MEDIMMUNE, LLC" FILED IN THIS OFFICE ON 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 FORMATION IS THE FIRST DAY OF APRIL, A.D. 2008, AT 12:01 O'CLOCK A.M.



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*Harriet Smith Windsor*

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6478252

DATE: 03-26-08

**PATENT**  
**REEL: 032815 FRAME: 0552**

CERTIFICATE OF CONVERSION

CONVERTING

MEDIMMUNE, INC.  
(A Delaware Corporation)

TO

MEDIMMUNE, LLC  
(A Delaware Limited Liability Company)

MedImmune, LLC, the continuing Delaware limited liability company (the "Company"), following the conversion of MedImmune, Inc. (the "Converting Corporation") to the Company, hereby certifies that:

1. Name of Converting Corporation. The name of the Converting Corporation immediately prior to the filing of this Certificate of Conversion was "MedImmune, Inc."

2. Date and Jurisdiction of Organization of Converting Corporation. The date on which, and the jurisdiction where, the Converting Corporation was organized are as follows:

<u>Date</u>	<u>Jurisdiction</u>
June 29, 1987	Delaware

3. Name of Converted Limited Liability Company. The name of the Delaware limited liability company to which the Converting Corporation has been converted and the name set forth in the Certificate of Formation of the Company filed in accordance with Section 18-214(b) of the Delaware Limited Liability Company Act is "MedImmune, LLC."

4. Approval of Conversion. The conversion of the Converting Corporation to the Company has been approved in accordance with the provisions of Section 266 of the Delaware General Corporation Law and Section 18-214 of the Delaware Limited Liability Company Act.

5. Effective Time. This Certificate shall be effective as of 12:01 a.m. on April 1, 2008 after its filing in the Office of the Secretary of the State of the State of Delaware.

*{signature page follows}*

IN WITNESS WHEREOF, the undersigned have duly executed this Certificate of Conversion as of March 25, 2008.

MedImmune, LLC

By: /s/William C. Bertrand

Name: William C. Bertrand, Jr.

Title: Senior Vice President, General  
Counsel and Corporate Secretary

CERTIFICATE OF FORMATION  
OF  
MEDIMMUNE, LLC

This Certificate of Formation is being executed as of March 25, 2008 for the purpose of forming a limited liability company pursuant to the Delaware Limited Liability Company Act, 6 Del. C. §§ 18-101 et seq. (the "Delaware LLC Act").

The undersigned, being duly authorized to execute and file this Certificate of Formation, does hereby certify as follows:

1. Name. The name of the limited liability company is Medimmune, LLC (the "Company").
2. Registered Office and Registered Agent. The Company's registered office in the State of Delaware is located at Corporation Trust Center, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801. The registered agent of the Company for service of process at such address is The Corporation Trust Company.
3. Conversion. The Company has been converted to a Delaware limited liability company pursuant to Section 18-214 of the Delaware LLC Act.
4. Effective Time. This Certificate shall be effective as of 12:01 a.m. on April 1, 2008 after its filing in the Office of the Secretary of the State of Delaware.

IN WITNESS WHEREOF, the undersigned has duly executed this Certificate of Formation as of the day and year first above written.

/s/William C. Bertrand

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