

## 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
LigoCyte Pharmaceuticals, Inc.	02/25/2013
RECEIVING PARTY DATA	
Name:	Takeda Vaccines (Montana), Inc.
Street Address:	2155 Analysis Drive
City:	Bozeman
State/Country:	MONTANA
Postal Code:	59718-6831
PROPERTY NUMBERS Total: 14	
Property Type	Number
Application Number:	12375281
Application Number:	12375376
Application Number:	13127411
Application Number:	13140817
Application Number:	13505250
Application Number:	13517240
Patent Number:	5858726
Application Number:	60834200
Application Number:	60833944
Application Number:	60878920
Application Number:	61110805
Application Number:	61115780
Application Number:	61257766
Application Number:	61290438
CORRESPONDENCE DATA	

502347228

PATENT  
 REEL: 030416 FRAME: 0419

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ATTORNEY DOCKET NUMBER:	606772800000
NAME OF SUBMITTER:	Otis B. Littlefield
Signature:	/Otis Littlefield/
Date:	05/14/2013

Total Attachments: 2  
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# Delaware

PAGE 1

*The First State*

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "LIGOCYTE PHARMACEUTICALS, INC.", CHANGING ITS NAME FROM "LIGOCYTE PHARMACEUTICALS, INC." TO "TAKEDA VACCINES (MONTANA), INC.", FILED IN THIS OFFICE ON THE FIRST DAY OF MARCH, A.D. 2013, AT 6:47 O'CLOCK P.M.

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

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

  
Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 0254095

DATE: 03-04-13

PATENT  
REEL: 030416 FRAME: 0421

**CERTIFICATE OF AMENDMENT  
TO THE  
AMENDED AND RESTATED CERTIFICATE OF INCORPORATION  
OF  
LIGOCYTE PHARMACEUTICALS, INC.**

LigoCyte Pharmaceuticals, Inc. (the "Corporation"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY THAT:

FIRST: The Board of Directors of the Corporation, by unanimous written consent pursuant to Section 141(f) of the General Corporation Law of the State of Delaware, a copy of which has been filed with the minutes of the Corporation, adopted resolutions proposing the following amendment to the Amended and Restated Certificate of Incorporation of the Corporation:

RESOLVED, that the Board of Directors of the Corporation hereby declares it advisable that Article First of the Amended and Restated Certificate of Incorporation of the Corporation be amended to read in its entirety as follows:

**"ARTICLE I**

The name of the corporation (which is hereinafter referred to as the "Corporation") is Takeda Vaccines (Montana), Inc."

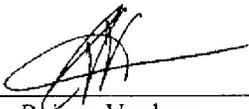
and that the same be and is hereby approved, adopted and ratified.

SECOND: The sole stockholder of the Corporation, by written consent given pursuant to Section 228 of the General Corporation Law of the State of Delaware, a copy of which has been filed with the minutes of the Corporation, adopted the foregoing amendment to the Amended and Restated Certificate of Incorporation of the Corporation.

THIRD: The foregoing amendment has been duly adopted in accordance with the applicable provisions of Section 242 of the General Corporation Law of the State of Delaware.

In Witness Whereof, said Corporation has caused this Certificate to be signed by an authorized officer this 25th day of February, 2013.

**LIGOCYTE PHARMACEUTICALS, INC.**

By: 

Name: Rajeev Venkayya

Title: President