502766576 04/14/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2813171

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
SANOFI PASTEUR BIOLOGICS CO.	01/25/2012

RECEIVING PARTY DATA

Name:	SANOFI PASTEUR BIOLOGICS, LLC
Street Address:	38 SIDNEY STREET
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02139

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7459160

CORRESPONDENCE DATA

Fax Number: (617)428-7045

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 6174280200

Email: patentadministrator@clarkelbing.com

Correspondent Name: SUSAN M. MICHAUD
Address Line 1: CLARK & ELBING LLP

Address Line 2: 101 FEDERAL STREET, 15TH FLOOR
Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	06132-065002
NAME OF SUBMITTER:	SUSAN M. MICHAUD
SIGNATURE:	/Susan M. Michaud/
DATE SIGNED:	04/14/2014

Total Attachments: 4

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PATENT 502766576 REEL: 032683 FRAME: 0223

Delaware

The First State

I, JEFFREY W. BULLOCK, 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 "SANOFI PASTEUR BIOLOGICS CO." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "SANOFI PASTEUR BIOLOGICS CO." TO "SANOFI PASTEUR BIOLOGICS, LLC", FILED IN THIS OFFICE ON THE TWENTY-FIFTH DAY OF JANUARY, A.D. 2012, AT 3:09 O'CLOCK P.M.

8100V

120084819

DATE: 01-26-12

AUTHENT\CATION: 9322151

PATENT REEL: 032683 FRAME: 0224

Jeffrey W. Bullock, Secretary of State

2228638

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

State of Delaware Secretary of State Division of Corporations Delivered 03:09 PM 01/25/2012 FILED 03:09 PM 01/25/2012 SRV 120084819 - 2228638 FILE

STATE OF DELAWARE CERTIFICATE OF CONVERSION FROM A CORPORATION TO A LIMITED LIABILITY COMPANY PURSUANT TO SECTION 18-214 OF THE LIMITED LIABILITY ACT

- 1.) The jurisdiction where the Corporation first formed is Delaware.
- 2.) The jurisdiction immediately prior to filing this Certificate is Delaware.
- 3.) The date the corporation first formed was April 24, 1990.
- 4.) The name of the Corporation immediately prior to filing this Certificate is Sanofi Pasteur Biologics Co.
- 5.) The name of the Limited Liability Company as set forth in the Certificate of Formation is Sanofi Pasteur Biologics, LLC.

IN WITNESS WHEREOF, the undersigned have executed this Certificate on the 25th day of January, A.D. 2012.

Secretary Sanofi Pasteur Biologics Co. 38 Sidney Street Cambridge, MA 02139

REEL: 032683 FRAME: 0225



PAGE 2

The First State

I, JEFFREY W. BULLOCK, 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 "SANOFI PASTEUR

BIOLOGICS, LLC" FILED IN THIS OFFICE ON THE TWENTY-FIFTH DAY OF

JANUARY, A.D. 2012, AT 3:09 O'CLOCK P.M.

2228638 8100V

120084819

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

Jeffrey W. Bullock, Secretary of State

AUTHENTACATION: 9322151

DATE: 01-26-12

PATENT REEL: 032683 FRAME: 0226

State of Delaware Secretary of State Division of Corporations Delivered 03:09 PM 01/25/2012 FILED 03:09 PM 01/25/2012 SRV 120084819 - 2228638 FILE

STATE of DELAWARE LIMITED LIABILITY COMPANY CERTIFICATE of FORMATION

First: The name of the limited liability company is Sanofi Pasteur Biologics, LLC.

Second: The address of its registered office in the State of Delaware is Corporation Trust Center, 1209 Orange Street in the City of Wilmington, County of Newcastle, Zip code 19801. The name of its Registered Agent at such address is The Corporation Trust Company.

In Witness Whereof, the undersigned have executed this Certificate of Formation this 25th day of January, 2012.

Its Sole Member: Sanofi Pasteur Inc.

Charles S. Montgomery

Secretary

Discovery Drive

Swiftwater, PA 18370

PATENT REEL: 032683 FRAME: 0227

RECORDED: 04/14/2014