PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7901986

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER AND CHANGE OF NAME
EFFECTIVE DATE:	05/01/2022

CONVEYING PARTY DATA

Name	Execution Date
MERCK SHARP & DOHME CORP.	04/07/2022

NEWLY MERGED ENTITY DATA

Name	Execution Date
MERCK SHARP & DOHME LLC	04/07/2022

MERGED ENTITY'S NEW NAME (RECEIVING PARTY)

Name:	MERCK SHARP & DOHME LLC	
Street Address:	126 EAST LINCOLN AVE.	
Internal Address:	P.O. BOX 2000	
City:	RAHWAY	
State/Country:	NEW JERSEY	
Postal Code:	07065	

PROPERTY NUMBERS Total: 8

Property Type	Number
Application Number:	17752240
Application Number:	16742657
Application Number:	61935809
Patent Number:	10570202
Patent Number:	10899840
Application Number:	61935748
Patent Number:	10695426
Application Number:	62041288

CORRESPONDENCE DATA

Fax Number: (202)942-5999

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2029425948

Email: kathi.moore@arnoldporter.com

PATENT REEL: 063326 FRAME: 0670

507854848

Correspondent Name: ARNOLD & PORTER KAYE SCHOLER LLP

Address Line 1: 601 MASSACHUSETTS AVE., N.W.

Address Line 2: ATTN: IP DOCKETING
Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	P34560/P34561/P34563	
NAME OF SUBMITTER:	CHUNBO QIN	
SIGNATURE:	/Chunbo Qin, Reg. # 65503/	
DATE SIGNED:	04/14/2023	

Total Attachments: 4

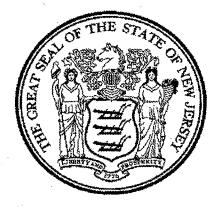
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> PATENT REEL: 063326 FRAME: 0671

STATE OF NEW JERSEY DEPARTMENT OF TREASURY FILING CERTIFICATION (CERTIFIED COPY)

MERCK SHARP & DOHME LLC 0600468333

I, the Treasurer of the State of New Jersey, do hereby certify, that the above named business did file and record in this department a Certificate of Merger on April 12th, 2022 and that the attached is a true copy of this document as the same is taken from and compared with the original(s) filed in this office and now remaining on file and of record.



Certificate Number: 143726201

Verify this certificate online at

https://www.njportal.com/DOR/businessrecords/Validate.aspx

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal at Trenton, this 18th day of April. 2022

Super Men

Elizabeth Maher Muoio

State Treasurer

Page 1 of 1.

PATENT REEL: 063326 FRAME: 0672

CERTIFICATE OF MERGER FOR THE MERGER OF MERCK SHARP & DOHME CORP. (ID: 7954401000) WITH AND INTO MERCK SHARP & DOHME LLC (ID: 0600468333)

FILED APR 12 2022 STATE TREASURER

Pursuant to Section 74 of N.J. Stat. § 42:2C, the New Jersey Revised Uniform Limited Liability Company Act and Section 10 of N.J. Stat. § 14A, the New Jersey Business Corporation Act

Merck Sharp & Dohme LLC, a New Jersey limited liability company (the "LLC"), does hereby certify to the following facts relating to the merger (the "Merger") of Merck Sharp & Dohme Corp., a New Jersey corporation (the "Corporation"), with and into the LLC, with the LLC remaining as the surviving entity of the Merger (the "Surviving Entity"):

FIRST:

The type of this filing is Merger.

SECOND:

The name of the Surviving Entity of the Merger shall be Merck Sharp & Dohme LLC, which shall continue its existence as the surviving limited liability company under the name Merck Sharp & Dohme LLC.

THIRD:

The address of the Surviving Entity is 126 East Lincoln Ave., P.O.

Box 2000, Rahway, New Jersey 07065.

FOURTH:

The Corporation's name is Merck Sharp & Dohme Corp. and it is incorporated pursuant to the New Jersey Business Corporation Act (the "NJBCA"). The LLC's name is Merck Sharp & Dohme LLC, and it is formed pursuant to the New Jersey Revised Uniform Limited Liability Company Act (the "RULLCA"). The Corporation and the LLC are the constituent corporations in the Merger.

FIFTH:

A Plan and Agreement of Merger has been approved, adopted, executed and acknowledged by the Corporation and by the LLC in accordance with Section 75 of the RULLCA and Section 10 of the

NJBCA.

SIXTH:

The Plan and Agreement of Merger is on file at the place of business of the Surviving Entity. A copy of the executed Plan and Agreement of Merger will be furnished by the Surviving Entity to any member or any person having an interest in the Merger.

SEVENTH:

This Certificate of Merger shall be effective at 12:01 a.m., Eastern Time, on May 1, 2022, in accordance with Section 76 of the RULLCA and Section 10 of the NJBCA.

[SIGNATURE PAGE NEXT]

PATENT REEL: 063326 FRAME: 0673 IN WITNESS WHEREOF, each of Merck Sharp & Dohme LLC and Merck Sharp & Dohme Corp. has caused this Certificate of Merger to be executed in its company name by its authorized representative as of the <u>7th</u> day of April, 2022.

MERCK SHARP & DOHME LLC

By:

Name: Rita Karachun

Title: President

MERCK SHARP & DOHME CORP.

By:

Name: Jerome Mychalowych

Title: Vice President

IN WITNESS WHEREOF, each of Merck Sharp & Dohme LLC and Merck Sharp & Dohme Corp. has caused this Certificate of Merger to be executed in its company name by its authorized representative as of the 7th day of April, 2022.

MERCK SHARP & DOHME LLC

By:

Name: Rita Karachun

Title: President

MERCK SHARP & DOHME CORP.

By:

Name: Jerome Mychalowych

Title: Vice President

PATENT

REEL: 063326 FRAME: 0675