503333754 06/03/2015

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3380372

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL GERARD BULGER	09/27/2013
BIRGIT KOSJEK	09/26/2013
NELO RIVERA	09/26/2013

RECEIVING PARTY DATA

Name:	MERCK SHARP & DOHME CORP
Street Address:	126 EAST LINCOLN AVENUE
Internal Address:	RY86-2011A
City:	RAHWAY
State/Country:	NEW JERSEY
Postal Code:	07065

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14649308

CORRESPONDENCE DATA

Fax Number:

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.

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Correspondent Name: MERCK

P O BOX 2000 Address Line 1:

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ATTORNEY DOCKET NUMBER:	23370-US-PCT
NAME OF SUBMITTER:	MICHELLE A. SISKO
SIGNATURE:	/Michelle A. Sisko/
DATE SIGNED:	06/03/2015

Total Attachments: 3

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> **PATENT REEL: 035776 FRAME: 0262** 503333754

Attorney Docket No.: 23370

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE.

(1) Paul Gerard Bulger, located at Jersey City, NJ 07302, (2) Birgit Kosjek,

located at Westfield, NJ 07090,

(3) Nelo Rivera,

located at New Milford, NJ 07646,

(hereinafter ASSIGNOR(S)), is/are the inventor(s) of the invention described in an application for Patents having the Attorney Docket Number indicated above and the following Title of the Invention:

BIOCATALYTIC TRANSAMINATION PROCESS

and/or in the following application(s):

U.S. Provisional Application No. 6	1/734,394 filed on 12/07	/2012;	
U.S. Application No.	having a filing d	ate of	_; and
PCT International Application No.	PCTUS13072711 hav	ving a filing date of _	12-03-2013

WHEREAS I/WE covenant that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have the full right to convey the same as herein expressed.

WHEREAS, Merck Sharp & Dohme Corp., a corporation organized under the laws of the State of New Jersey, having an office at 126 East Lincoln Avenue, Rahway, New Jersey 07065, and its successors, assigns and legal representatives (hereinafter ASSIGNEE), is desirous of obtaining the entire right, title and interest in, to and under the invention disclosed in said application or applications;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we, said ASSIGNOR(S), do each hereby sell, assign and transfer or confirm the grant and assignment to said ASSIGNEE my/our entire right, title and interest in all countries of the world in and to my/our invention described in said application for Patents, in and to the right to file patent applications in the name of ASSIGNEE, its designee, or in any or all of our names, at its election, on the aforesaid invention in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified application for Patents under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement relating to patents or intellectual property, in and to any and all Letters Patent that are granted from the aforesaid application for Patents, in and to any applications claiming priority benefits to a provisional patent application or other applications filed on said invention, and in and to any continuations, divisions, reexaminations, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, to the full ends of the terms for which all Letters Patent therefore may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

AND I/WE HEREBY covenant and agree that we will at any time, upon the request and at the expense of ASSIGNEE, without further compensation or charge to said ASSIGNEE, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing invention, patent applications, and Letters Patent and continuations, divisions, reexaminations, reissues, renewals and extensions thereof in the name of ASSIGNEE, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein.

I/WE HEREBY authorize ASSIGNEE to insert in this instrument the Application Number(s) and the filing date(s) of said application for Patents when officially notified thereof.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such components shall together constitute but one and the same document.

Attorney Docket No.: 23370

Executed this 22 day of September	, 2013
Rouldele	
Paul Gerard Bulger	
ACKNOWLEDGEMENT	
State of New Jersey)
County of Union) s.s. :
On this 2722 day of 200 described and known by me to be the same person described (she) executed the same, of his (her) own free	_ , 2013, personally appeared before me Paul Gerard Bulger to me known, ped in and who executed the foregoing instrument, and acknowledged that e will for the purpose set forth.
(Seal)	_ Bahas Muller
	Notary Public
	BARBARA MULLER Notary Public of New Jersey My Commission Expires on June 13, 2016
Executed this 26 day of Servensen	<u>수 20 (급)</u> .
Birgit Kosjek /	
ACKNOWLEDGEMENT	
State of New Jersey)) s.s.:
County of Union)
On this 25th day of 25th described in (she) executed the same, of his (her) own free w	, 2013, personally appeared before me Birgit Kosjek to me known, and n and who executed the foregoing instrument, and acknowledged that he vill for the purpose set forth.
(Seal)	Bahao Muller Notary Public
	Notary Public
	BARBARA MULLER Notary Public of New Jersey
	My Commission Expires on June 13, 2018

REEL: 035776 FRAME: 0264

Attorney Docket No.: 23370

Executed this 26 day of SEPT	, 2013.
W ver	
Nelo Rivera	_
ACKNOWLEDGEMENT	
State of New Jersey)) s.s.:
County of Union)
On this 20th day of <u>lentember</u> known by me to be the same person described in (she) executed the same, of his (her) own free w	_, 2013, personally appeared before me Nelo Rivera to me known, and n and who executed the foregoing instrument, and acknowledged that he ill for the purpose set forth.
(Seal)	Notary Public BARBARA MULLER Notary Public of New Jersey My Commission Expires on June 13, 2016

REEL: 035776 FRAME: 0265