PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JANSSEN INFECTIOUS DISEASES BVBA	01/16/2015

RECEIVING PARTY DATA

Name:	JANSSEN PHARMACEUTICALS, INC.	
Street Address:	1125 TRENTON-HARBOURTON ROAD	
City:	TITUSVILLE	
State/Country:	NEW JERSEY	
Postal Code:	08560	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15542735

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	TIP0327USPCT
NAME OF SUBMITTER:	LYNN MOROZIN
SIGNATURE:	/Lynn Morozin/
DATE SIGNED:	07/12/2017

Total Attachments: 1

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PATENT 504452669 REEL: 042982 FRAME: 0652

General Assignment

WHEREAS, Janssen Infectious Diseases BVBA having its place of business at Turnhoutseweg 30, 2340 Beerse, Belgium (hereinafter referred to as "Assignor"), is the owner of certain new and useful inventions relating to

"Mono- or di-substituted indole derivatives as dengue viral replication inhibitors"

for which on 16th day of January 2015, European Patent Application no. EP15151481.7 was filed at the European Patent Office.

WHEREAS, Janssen Pharmaceuticals, Inc., having its place of business at 1125 Trenton-Harbourton Road, Titusville, New Jersey 08560, USA (hereinafter referred to as "Assignee") is desirous of acquiring Assignors' entire right, title and interest therein, including the right to claim priority thereof,

NOW, THEREFORE, BE IT KNOWN, that in view of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor hereby assigns and transfers, for all countries in the world, to said Assignee its entire right, title and interest, including the right to claim priority, in and to all said inventions disclosed in said applications and in and to said applications, and all foreign equivalents thereof, including all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, that may be granted for said inventions, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made.

And for purpose of obtaining patent protection in any foreign country, the Assignor hereby agrees that, any right, title and interest, in and to all said inventions disclosed in said applications and in and to said applications, and all foreign equivalents thereof can be directly assigned by the inventors to the Assignee without explicit confirmation of the Assignor.

The Assignor agrees that this general assignment is effective from the 16th day of January 2015.

IN TESTIMONY WHEREOF, the Assignor and Assignee set hereunto their hand and seal this date.

For Janssen Infectious Diseases BVBA

For Janssen Pharmaceuticals, Inc.

Luc Quaghebeur, Authorized Signatory For Janssen Infectious Diseases BVBA Frank Daelemans, Authorized Signatory For Janssen Pharmaceuticals, Inc.

> PATENT REEL: 042982 FRAME: 0653

RECORDED: 07/12/2017