505666347 09/11/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JANSSEN-CILAG	03/31/2019

RECEIVING PARTY DATA

Name:	JANSSEN PHARMACEUTICALS, INC.	
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City:	TITUSVILLE	
State/Country:	NEW JERSEY	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16492667

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NAME OF SUBMITTER:	ALAN D. MILLER
SIGNATURE:	/Alan D. Miller/
DATE SIGNED:	09/11/2019

Total Attachments: 1 source=assign#page1.tif

PATENT 505666347 REEL: 050347 FRAME: 0088

General Assignment

WHEREAS, Janssen-Citag having its place of business at 1 rue Camille Desmoutins, TSA 91003, 92787 lasy-les-Moulineaux Cedex 9, France (hereinafter referred to as "Assignor"), is the owner of cedain new and useful inventions relating to

"SUBSTITUTED INDOLINE DERIVATIVES AS DENGUE VIRAL REPLICATION INHIBITORS"

for which on the 31st day of March 2017, European Patent Application no. 17164045.1 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 relesues thereof, the same to be held and enjoyed by said Assignes, 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 loreign 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 31st day of March 2017.

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

For Janssen-Clag

Luc Quaghebeur, Authorized Signatory

For Janssen-Citag

RECORDED: 09/11/2019

For Janssen Pharmaceuticals, Inc.

Frank Daelemans, Authorized Signatory

For Janssen Pharmaceuticals, Inc.

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