505648744 08/30/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JANSSEN RESEARCH & DEVELOPMENT, LLC	01/17/2019

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16194868

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	688097-407U1	
NAME OF SUBMITTER:	ANDREW P. BARANIAK, PH.D.	
SIGNATURE:	/Andrew P. Baraniak, Ph.D./	
DATE SIGNED:	08/30/2019	

Total Attachments: 2

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PATENT 505648744 REEL: 050220 FRAME: 0677



Attorney's Docket No. 0303 WO 00 ORD / CRUS228WOPCT1 / 88097.0564/407/VO 0303 US 00 ORD / CRUS228USNP1 / 688097.0565/407/U1

General Assignment

WHEREAS, Janssen Research & Development, LLC, having its place of business at 920 US Route 202, P.O. Box 300, Raritan, New Jersey 08669, United States (hereinafter referred to as "Assignor"), is the owner of certain new and useful inventions relating to

METHOD OF PROVIDING SAFE ADMINISTRATION OF ADENOVIRAL VECTORS ENCODING A ZIKA VIRUS ANTIGEN

for which on 19 November 2018 a US Patent Application with number 16/194,868 was filed at the United States Patent and Trademark Office and a PCT International Patent Application with number PCT/US/18/61743 was filed with the United States Patent and Trademark Office as Receiving Office.

WHEREAS, Janssen Pharmaceuticals Inc., having its place of business at 1125 Trenton-Harbourion Rd., Titusville, New Jersey 08560, United States (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 19th of November 2018.

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Attorney's Docket No. 0903 WO 00 ORD / CRU5228WOPCT1 / 88097.0564/407WO 0303 US 00 ORD / CRU5228USNP1 / 686097.0565/407U1

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

FOR Janssen Research & Development, LLC.

Hal Bunt Woodroe	
HAL & Woodyean	
Title of Authorized Signatory	
<u>i \iT\iG</u> Date	
IN TESTIMONY WHEREOF, the Assignee set he	reunto its hand and seal this date.
FOR Janssen Pharmaceuticals Inc.	
Signature Told F Yolyan	
Name ACIENTAL SCENTIFF Title of Authorized Signatory	
1/18/19 Date	
ACKNOW	LEDGMENT
STATE OF 1 N 3	•
COUNTY OF } Mo Accessoring	
Acknowledged before me, a Notary Public, within and Notarial Seal this 14 day of 1444	and for said County and State. Witness my hand
	Signature
	AMANDA LIN BLYTH Name of Notar AFTARY PUBLIC OF NEW JERSEY My Commission Expires 10/28/2023
	My Commission Expires:

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