505771099 11/13/2019

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	06/18/2018

RECEIVING PARTY DATA

Name:	JANSSEN VACCINES & PREVENTION B.V.	
Street Address:	ARCHIMEDESWEG 4	
City:	LEIDEN	
State/Country:	NETHERLANDS	
Postal Code:	2333 CN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16613206

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	688097-890US	
NAME OF SUBMITTER:	SHERYL R. NEUMANN	
SIGNATURE:	/SHERYL R. NEUMANN/	
DATE SIGNED:	11/13/2019	

Total Attachments: 2

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PATENT 505771099 REEL: 050995 FRAME: 0484

Attorney Doc. No. 688097-890US Ref. No. 0292 US 00 PCT

0292 WO 00 ORD / CRU5217WOPCT

General Assignment

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

Methods and compositions for inducing protective immunity against RSV infection

for which on 15 May 2018, International Patent Application no. PCT/EP2018/062604 was filed at the European Patent Office as Receiving Office and on November 13, 2019 as U.S. Patent Application No. 16/313,206.

WHEREAS, Janssen Vaccines & Prevention B.V., having its place of business at Archimedesweg 4, 2333 CN Leiden, the Netherlands (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 15 May 2018.

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PATENT REEL: 050995 FRAME: 0485

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

FOR JANSSEN RESEARCH & DEVELOPMENT, LLC

Signature LANA A Double K. Name Assistant Scales Title of Authorized Signatory	Lya a Da	
A \$56 Security Title of Authorized Signatory	Signature	
Assistant Secretary Title of Authorized Signatory	LANGER A DANKERY	
	Assistant Scrattery Title of Authorized Signatory	

STATE OF NJ } SS:
COUNTY OF Manney-trag
Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand

ACKNOWLEDGMENT

Signature

AMANDA LIN HAYNES

NOTARY PUBLIC OF NEW JERSEY

Name of Notary Public Commission Expires 10/28/2018

My Commission Expires:

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

FOR JANSSEN VACCINES & PREVENTION B.V.

and Notarial Seal this 12 day of June 2018

Signature

Maarten Even SANTMAN

Senior Legal Counsel & Corporate Secretary

Date

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RECORDED: 11/13/2019