

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5450426

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SOUMITRA ROY	02/07/2019
RECEIVING PARTY DATA	
Name:	JANSSEN VACCINES & PREVENTION BV
Street Address:	ARCHIMEDES WEG 4-6
City:	CN LEIDEN
State/Country:	NETHERLANDS
Postal Code:	2333
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	16223318
PCT Number:	US1866157
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	688097-405U1 AND -405WO1
NAME OF SUBMITTER:	ELIZABETH SEGGERN
SIGNATURE:	/Elizabeth Seggern/
DATE SIGNED:	04/01/2019
Total Attachments: 2	
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General Assignment

Between

Soumitra ROY (hereinafter referred to as "Assignor");

AND

Janssen Vaccines & Prevention B.V., having its place of business at Archimedesweg 4-6, 2333 CN Leiden, The Netherlands (hereinafter referred to as "Assignee")

WHEREAS at the time the invention of

METHODS AND APPARATUS FOR THE DELIVERY OF HEPATITIS B VIRUS (HBV) VACCINES

(hereinafter referred to as "Invention") was made, Assignor was an employee of Assignee. The Assignor is co-inventor of the Invention,

for which on December 18, 2018, US Patent Application No. 16/223,318, Taiwanese Patent Application No. 107145776, Argentinian Patent Application No. P180103693, and PCT International Patent Application No. PCT/US2018/066157 were filed.

WHEREAS, the conditions under which said invention was made are such that as defined in the contract as an employee of Assignee, the Assignor automatically entitles Assignee to the entire right, title and interest to said invention and improvements thereof, including the right to claim priority of a priority application for the invention, both domestic and foreign; and

WHEREAS, the Assignee is desirous of acquiring Assignor's entire right, title and interest in the invention and improvements thereof, including the right to claim priority of a priority application for the invention, both domestic and foreign.

NOW, THEREFORE, BE IT KNOWN, that, for good and valuable consideration the receipt of which from the Assignee is hereby acknowledged, the Assignor for the avoidance of doubt hereby assigns and transfers to the Assignee his entire right, title and interest, including the right to claim priority of a priority application for the invention, in and to said invention and improvements thereof, which may be disclosed in a patent application and in and to said patent application, and all foreign equivalents thereof, including all provisionals, substitutions, divisions, and continuations thereof, and in and to all Letters Patent, both domestic and foreign, that may be granted for said invention, and in and to all extensions, supplementary protection certificates, reexaminations, 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.

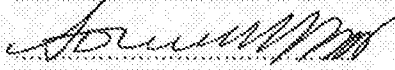
The Assignor covenants that the Assignor has the full right and obligation to convey the interest assigned by this Assignment, and the Assignor has not executed and will not execute any agreement in conflict with this Assignment.

The Assignor further agrees to make, execute and deliver to the Assignee upon request, any and all papers, documents, declarations, affidavits, or other instruments that may be necessary in the prosecution of any application or applications for the invention and improvements thereof, including all provisionals, substitutions, divisions, and continuations thereof, or for Letters Patents, both domestic and foreign, that may be granted for said invention, and in and to all extensions, supplementary protection certificates, reexaminations, renewals, and reissues thereof, and to assist the Assignee in every way as may be requested in protecting said invention. The Assignor acknowledges that this obligation includes the duty to execute, in a timely manner, any Declaration and Power of Attorney that may be necessary in the prosecution of applications relating to said invention in the United States or elsewhere.

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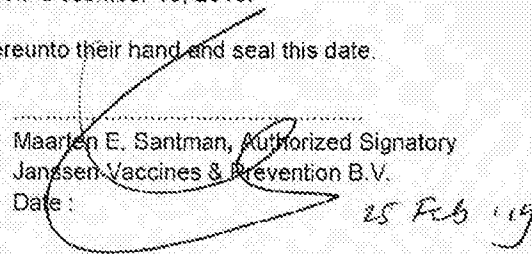
The Assignor agrees that this general assignment is effective from December 18, 2018.

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



Soumitra ROY

Date: 07 Feb, 2019



Maarten E. Santman, Authorized Signatory
Janssen Vaccines & Prevention B.V.

Date: 25 Feb 19