

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JAN THEUNIS POOLMAN	12/17/2015
PETER WILHELMUS MARIA HERMANS	11/30/2015
RECEIVING PARTY DATA	
Name:	CRUCCELL HOLLAND B.V.
Street Address:	ARCHIMEDES WEG 4
City:	LEIDEN
State/Country:	NETHERLANDS
Postal Code:	2333 CN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16781526
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ATTORNEY DOCKET NUMBER:	004852.11066/8US4
NAME OF SUBMITTER:	LIZ SEGGERN
SIGNATURE:	/Liz Seggern/
DATE SIGNED:	07/11/2022
Total Attachments: 4	
source=Assignment from Poolman to Crucell#page1.tif	
source=Assignment from Poolman to Crucell#page2.tif	
source=Assignment from Poolman to Crucell#page3.tif	
source=Assignment from Poolman to Crucell#page4.tif	

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT by Jan Theunis POOLMAN and Peter Wilhelmus Maria HERMANS (hereinafter referred to as Assignors), residing at Hagestraat 45, 2011 CT Haarlem, NETHERLANDS and Adjutantstraat 23, 6852 PG Huissen, NETHERLANDS, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in METHODS AND COMPOSITIONS FOR IMMUNE PROTECTION AGAINST EXTRA-INTESTINAL PATHOGENIC E. COLI, set forth in a Provisional application for Letters Patent of the United States, filed on August 27, 2015 as U.S. Application No. 62/210,655; and

WHEREAS, Crucell Holland B.V., a Corporation having a place of business at Archimedesweg 4, 2333 CN Leiden, the Netherlands, (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to the invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all foreign countries throughout the world resulting from the invention.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

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AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Provisional application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

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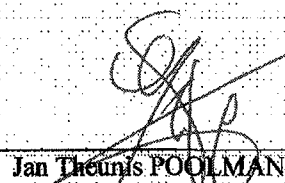
PANITCH SCHWARZE BELISARIO & NADEL LLP

All practitioners at Customer Number 00570

AND Assignors acknowledge an obligation of assignment of this invention to
Assignee at the time the invention was made.

Date: 17 Dec 2015

Signature:


Jan Theunis POOLMAN

Date: 30 NOV 2015

Signature:

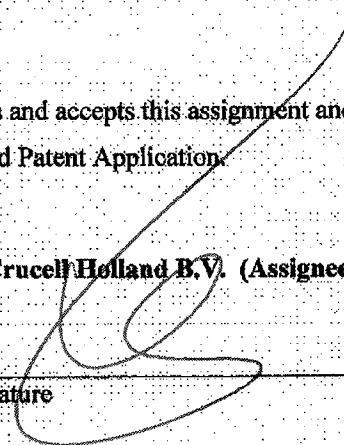

Peter Wilhelmus Maria HERMANS

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ASSIGNEES hereby acknowledges and accepts this assignment and the full right, title and interest in and to said invention and said Patent Application.

Crucell Holland B.V. (Assignee)

21 Dec. 2015
Date


Signature

Typed or Printed Name

Maarten Santman
Title Senior Legal Counsel &
Corporate Secretary

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