PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Edward N. van den Brink	09/06/2007
Cornelis A. de Kruif	09/06/2007
Mark Throsby	09/06/2007

RECEIVING PARTY DATA

Name:	Crucell Holland B.V.
Street Address:	Archimedesweg 4
City:	Leiden
State/Country:	NETHERLANDS
Postal Code:	2333 CN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13315475

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 2578-7976.2US

NAME OF SUBMITTER: Allen C. Turner

Total Attachments: 3

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> PATENT REEL: 027354 FRAME: 0814

ASSIGNMENT

In consideration of One U.S. Dollar (\$ 1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned (hereinafter called "Assignor"),

VAN DEN BRINK, Edward Norbert, Burgemeester van Bruggenstraat 21, 1165 NS Halfweg, the Netherlands

DE KRUIF, Cornelis, Adriaan , Westerlaan 40, 3731 EL De Bilt, the Netherlands THROSBY, Mark, Kerkstraat 37, 3581 RB Utrecht, the Netherlands

hereby sell, assign and transfer all rights accruing from the International Patent Applications (hereinafter called "International Applications"):

International Patent Application Serial No.: PCT/EP2007/059356

Filed: 06 September 2007

As Attorney Docket No.: 0145 WO 00 ORD

Title: Human binding molecules capable of neutralizing influenza virus H5N1 and uses thereof

and all priority rights accruing from Patent Applications:

Application number:	EP 06120316.2	Filing date:	7 September 2006
Application number:	US 60/842,930	Filing date:	7 September 2006
Application number:	EP 06120644.7	Filing date:	14 September 2006
Application number:	EP 06125107.0	Filing date:	30 November 2006
Application number:	EP 07111235.3	Filing date:	28 June 2007

which priority rights were claimed in the International Applications

to Crucell Holland B.V., a corporation organized and existing under the laws of The Netherlands, having a place of business at Archimedesweg 4, Leiden, 2333 CN, The Netherlands (hereinafter called the "Assignee"), its successors, assigns and legal representatives,

"ALL RIGHTS ACCRUING FROM THE INTERNATIONAL PATENT APPLICATIONS" include, inter alia, any and all inventions disclosed in the International Applications, and any and all improvements of these inventions, and all priority rights of the International Applications, and any and all International, Regional and National Patent Applications (hereinafter called the "Applications") which have been or will be filed in the United States and all foreign countries on any of said inventions and improvements, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted for and on the International Applications and the Applications, and any and all

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Date

divisions, continuations, and continuations-in-part of the International Applications and the Applications, or reissues or extensions of the International Applications and the Applications or Letters Patent, and all rights under International Convention for the Protection of Industrial Property, and the full exclusive benefits thereof, and all rights, privileges and advantages appertaining thereto, including any and all rights to damages, profits or recoveries of any nature for past infringement of said Letters Patent, and the payment of any and all maintenance fees, taxes, and the like.

ASSIGNOR hereby covenants that Assignor has full right to convey the entire interest herein being assigned an represents that Assignor has not executed and will not execute any agreement inconsistent with this Assignment or to the detriment of the patents, applications, inventions, and improvements being assigned hereby.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successor, legal representatives and assigns, that, at the time of execution and delivery of these presents, Assignor has good and full right and lawful authority to sell and convey all rights accruing from the International Applications in the manner herein set forth.

AND for the same consideration, Assignor hereby covenant and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will, whenever counsel of Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceedings in connection with said inventions, or that any division, continuation or continuation-in-part of any Letters Patent, to be obtained therein, is lawful and desirable, 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 Letters Patent for said inventions, without charge to Assignor, its successors, legal representatives and assigns, but at the cost and expense of the Assignee, its successors, legal representatives and assigns.

Date 6 September 2007 Assignor: Edward N. VAN DEN BRINK Witnessed by:

Melanie Custers-van Spronsen

6 September 2007 Assignor: Cornelis A. DE KRUIF Witnessed by

Ev. a. Rembe

Melanie Custers-van Spronsen

Date <u>6 September 2007</u>

Assignor: Mark THROSBY

Melanie Custers-van Spronsen

Date <u>6 September 2007</u>

Assignee: Crucell Holland B.V.

Witnessed by:

Printed name: Ronald H.P. BRUS Melanie Custers-van Spronsen

Printed title: President & CEO

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RECORDED: 12/09/2011