

07/14/2010 RE



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To the Director of the U.S. Patents and T.

ments or the new address(es) below.

1. Name of conveying party(ies):

Ronald Vogels
Menzo J. E. Havenga
David A. T. M. Zuijdgheest

2. Name and address of receiving party(ies)

Name: Crucell Holland B.V.
Address: Archimedesweg 4, Leiden, 2333 CN,
The Netheralnds

Additional name of conveying party(ies) attached? Yes No

Additional Name(s) & address(es) attached? Yes No

3. Nature of conveyance:

Execution Date(s) October 4, 2004

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

CERTIFICATE OF MAILING

Express Mail Label Number: EM417189244US
Date of Deposit: July 14, 2010
Person Making Deposit: Grady C. Evans

4. Application number(s) or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: TraskBritt
Internal Address: _____
Street Address: P.O. Box 2550
City: Salt Lake City
State: UT Zip: 84110
Phone Number: 801-532-1922
Fax Number: 801-531-9168
Email Address: acturner@traskbritt.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

- a. Credit Card Last 4 Numbers _____
Expiration Date _____
- b. Deposit Account Number 20-1469
Authorized User Name _____

9. Signature :

Signature

Allen C. Turner 33,041

Attorney Docket No.: 2578-7685.1US
July 14, 2010

Date

Total number of pages including cover sheet, attachments, and documents 3

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: P.O. Box 1450, Alexandria, V.A. 22313-1450
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

REEL: 024768 FRAME: 0159

fee enclosed

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"),

VOGELS, Ronald, Van Rietlaan 4, 3461 HW Linschoten, The Netherlands
HAVENGA, Menzo Jans Emco, Wilhelmina Druckerstraat 66, 2401 KG Alphen aan den Rijn
The Netherlands
ZUIJDGEEEST, David Adrianus Theodorus Maria, Kilmopstraat 85, 2565 VH Den Haag, 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/EP2004/052428

Filed: 4 October 2004

As Attorney Docket No.: 0095 WO 00 ORD

Title: Packaging cells for recombinant adenovirus

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 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.

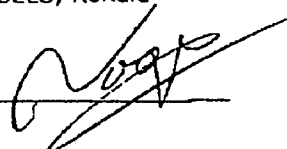
ASSIGNOR hereby covenants that Assignor has full right to convey the entire interest herein being assigned and represents that Assignor has not executed and will not execute any agreement inconsistent with this Assignment or to the detriment of the patents, applications, inventions, and improvements 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 October 4, 2004

Assignor: VOGELS, Ronald



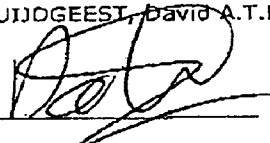
Date October 4, 2004

Assignor: HAVENGA, Menzo J.E.



Date October 4, 2004

Assignor: ZUIJDOGEEST, David A.T.M.



Date October 4, 2004

Assignee: Crucell Holland B.V.

By:

Printed name: Ronald H.P. Brus

Printed title: President & CEO

