

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Par Comstedt</td> <td>04/12/2013</td> </tr> <tr> <td>Markus Hanner</td> <td>04/12/2013</td> </tr> <tr> <td>Urban Lundberg</td> <td>04/12/2013</td> </tr> <tr> <td>Andreas Meinke</td> <td>04/12/2013</td> </tr> <tr> <td>Wolfgang Schueler</td> <td>04/12/2013</td> </tr> <tr> <td>Benjamin Wizel</td> <td>04/11/2013</td> </tr> </tbody> </table>		Name	Execution Date	Par Comstedt	04/12/2013	Markus Hanner	04/12/2013	Urban Lundberg	04/12/2013	Andreas Meinke	04/12/2013	Wolfgang Schueler	04/12/2013	Benjamin Wizel	04/11/2013
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Par Comstedt	04/12/2013														
Markus Hanner	04/12/2013														
Urban Lundberg	04/12/2013														
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Benjamin Wizel	04/11/2013														
RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>Intercell AG</td> </tr> <tr> <td>Street Address:</td> <td>Campus Vienna Biocenter 3</td> </tr> <tr> <td>City:</td> <td>Vienna</td> </tr> <tr> <td>State/Country:</td> <td>AUSTRIA</td> </tr> <tr> <td>Postal Code:</td> <td>1030</td> </tr> </table>		Name:	Intercell AG	Street Address:	Campus Vienna Biocenter 3	City:	Vienna	State/Country:	AUSTRIA	Postal Code:	1030				
Name:	Intercell AG														
Street Address:	Campus Vienna Biocenter 3														
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PROPERTY NUMBERS Total: 1															
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Application Number:	13802991														
CORRESPONDENCE DATA															
Fax Number:	6176468646														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	617-646-8000														
Email:	patents_JohnV@wolfgreenfield.com														
Correspondent Name:	John R. Van Amsterdam														
Address Line 1:	600 Atlantic Avenue														
Address Line 4:	Boston, MASSACHUSETTS 02210-2206														
ATTORNEY DOCKET NUMBER:	10422.70092US02														
NAME OF SUBMITTER:	John R. Van Amsterdam														

OP \$40.00 13802991

Signature:	/John R. Van Amsterdam/
Date:	06/04/2013
<b>Total Attachments: 14</b> source=I0422.70092US02 - Executed Assignment#page1.tif source=I0422.70092US02 - Executed Assignment#page2.tif source=I0422.70092US02 - Executed Assignment#page3.tif source=I0422.70092US02 - Executed Assignment#page4.tif source=I0422.70092US02 - Executed Assignment#page5.tif source=I0422.70092US02 - Executed Assignment#page6.tif source=I0422.70092US02 - Executed Assignment#page7.tif source=I0422.70092US02 - Executed Assignment#page8.tif source=I0422.70092US02 - Executed Assignment#page9.tif source=I0422.70092US02 - Executed Assignment#page10.tif source=I0422.70092US02 - Executed Assignment#page11.tif source=I0422.70092US02 - Executed Assignment#page12.tif source=I0422.70092US02 - Executed Assignment#page13.tif source=I0422.70092US02 - Executed Assignment#page14.tif	

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

1. Sell, assign and transfer to Intercell AG, an Austria Corporation having a place of business at Campus Vienna Biocenter 3; 1030 Vienna; AUSTRIA, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on March 14, 2013 under No. 13/802,991, bearing Attorney Docket No. I0422.70092US02, and entitled MUTANT FRAGMENTS OF OspA AND METHODS AND USES RELATING THERETO, and in and to the application and all corresponding non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;
2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

12-APR-2013  
Date

Inventor: *Pär Comstedt*  
Address: ~~Schelleingasse 8/11A~~ Viktorgasse 18/26  
A-1040 Vienna  
AUSTRIA  
Citizenship: Sweden  
12-APR-2013  
*Pär Comstedt*

Witness:  
12-APR-2013  
Date

*Urban Lundberg*  
Signature  
Name: URBAN LUNDBERG  
Address: BADGASSE 6A/1/E  
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Witness:  
12-April 2013  
Date

*Andreas Meinke*  
Signature  
Name: ANDREAS MEINKE  
Address: PIETZGASSE 26/1  
A-3013 PRESSBAUM

12-APR-2013

Date

M. Hanner

Inventor: Markus Hanner

Address: Terassengasse 12

A-3013 Pressbaum

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Citizenship: Austria

Witness:

12-APR-2013

Date

W. Schüler

Signature

Name:

Wolfgang Schüler

Address:

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A-1030 Wien, AUSTRIA

Witness:

12-APR-2013

Date

Urban Lundberg

Signature

Name:

URBAN LUNDBERG

Address:

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Date

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Witness:  
12-APR-2013  
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Witness:  
12 April 2013  
Date

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12-April 2013  
Date

Andreas Meinke  
Inventor: Andreas Meinke  
Address: Piettegasse 26/1  
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AUSTRIA  
Citizenship: Germany

Witness:

12-APR-2013  
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Urban Lundberg  
Signature

Name: URBAN LUNDBERG

Address: BADLAGE 6A/1/2  
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Witness:

12-APR-2013  
Date

Peter Comstedt  
Signature

Name: Peter Comstedt

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12-APR-2013  
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W. Schueler

Inventor: Wolfgang Schueler

Address: Landstrasser Hauptstrasse 112/2/26  
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Citizenship: Germany

Witness:

12-APR-2013  
Date

M. Hanner

Signature

Name:

Markus HANNER

Address:

Terrassengasse 12  
3013 PRESSBAUM

Witness:

12-APR-2013  
Date

Urban Lundberg

Signature

Name:

URBAN LUNDBERG

Address:

BADGASSE 6A/1/2  
3013 PRESSBAUM



\_\_\_\_\_  
Date

\_\_\_\_\_  
Inventor: Benjamin Wizel  
Address: 12952 Carmel Creek Road  
Unit 120  
San Diego, California 92130  
Citizenship: US

Witness:

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Date

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Signature

Name: \_\_\_\_\_

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Date

\_\_\_\_\_  
Inventor: Pär Comstedt

Address: Schelleingasse 8/11A

A-1040 Vienna

AUSTRIA

Citizenship: Sweden

Witness:

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Name: \_\_\_\_\_

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Name: \_\_\_\_\_

Address: \_\_\_\_\_

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\_\_\_\_\_  
Inventor: Markus Hanner  
Address: Terrassengasse 12  
A-3013 Pressbaum  
AUSTRIA  
Citizenship: Austria

Witness:

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Name: \_\_\_\_\_

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Name: \_\_\_\_\_

Address: \_\_\_\_\_  
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\_\_\_\_\_  
Inventor: Urban Lundberg

Address: Badgasse 6a/1/02

A-3013 Pressbaum

AUSTRIA

Citizenship: Sweden

Witness:

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Inventor: Andreas Meinke  
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A-3013 Pressbaum  
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Citizenship: Germany

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Inventor: Wolfgang Schueler

Address: Landstrasser Hauptstrasse 112/2/26

A-1030 Vienna

AUSTRIA

Citizenship: Germany

Witness:

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Signature

Name: \_\_\_\_\_

Address: \_\_\_\_\_

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Witness:

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Signature

Name: \_\_\_\_\_

Address: \_\_\_\_\_

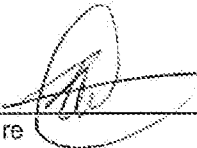
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APRIL 11, 2013  
Date

  
Inventor: Benjamin Wizel  
Address: 12952 Carmel Creek Road  
Unit 120  
San Diego, California 92130  
Citizenship: US

Witness:

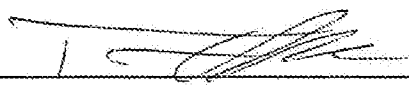
4-11-2013  
Date

  
Signature

Name: Gabriel Pascual  
Address: 6508 Dominican St.  
San Diego, CA 92122

Witness:

4/11/13  
Date

  
Signature

Name: Trevin Holland  
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San Diego, CA 92111