

## PATENT ASSIGNMENT

Electronic Version v1.1  
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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>Mohammed Benghezal</td> <td>04/18/2012</td> </tr> <tr> <td>Yakhya Dieye</td> <td>04/18/2012</td> </tr> <tr> <td>Carola Schwann</td> <td>04/18/2012</td> </tr> <tr> <td>Miriam Sehnal</td> <td>04/18/2012</td> </tr> <tr> <td>Alma Fulurija</td> <td>04/18/2012</td> </tr> <tr> <td>Barry J. Marshall</td> <td>05/09/2012</td> </tr> </tbody> </table>		Name	Execution Date	Mohammed Benghezal	04/18/2012	Yakhya Dieye	04/18/2012	Carola Schwann	04/18/2012	Miriam Sehnal	04/18/2012	Alma Fulurija	04/18/2012	Barry J. Marshall	05/09/2012
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<table border="1"> <tr> <td>Name:</td> <td>Ondek Pty. Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>Level 19, 109 St. Georges Terrace</td> </tr> <tr> <td>City:</td> <td>Perth, WA</td> </tr> <tr> <td>State/Country:</td> <td>AUSTRALIA</td> </tr> <tr> <td>Postal Code:</td> <td>6000</td> </tr> </table>		Name:	Ondek Pty. Ltd.	Street Address:	Level 19, 109 St. Georges Terrace	City:	Perth, WA	State/Country:	AUSTRALIA	Postal Code:	6000				
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CORRESPONDENCE DATA															
<p>Fax Number: (877)769-7945          Phone: (617) 542-5070          Email: hector@fr.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Sherwin Y. Chan          Address Line 1: FISH &amp; RICHARDSON P.C.          Address Line 2: P.O.BOX 1022          Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022</p>															
ATTORNEY DOCKET NUMBER:	25691-0005US1														

CH \$40.00 13380736

NAME OF SUBMITTER:

Karen Hector

**Total Attachments: 7**

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ASSIGNMENT

For valuable consideration, we, MOHAMMED BENGHEZAL of Scarborough, Australia, YAKHYA DIEYE of Nollamara, Western Australia, CAROLA SCHWANN of Huntingdale, Western Australia, MIRIAM SEHNAL of Scarborough, Western Australia, ALMA FULURUA of White Gum Valley, Australia, BARRY J. MARSHALL of Subiaco, Australia, hereby assign to ONDEK PTY. LTD., a corporation of AUSTRALIA having a place of business at Level 19, 109 St. Georges Terrace, Perth, WA 6000, Australia; its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled SYNTHETIC OPERON, filed 12/23/2011, and assigned U.S. Serial Number 13/380,736, this assignment including said application, any and all United States and foreign patents, utility patents and models, continuations, continuations-in-part, divisionals, reexaminations, reissues, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and this assignment also including, without limitation, any claims (known or unknown, suspected or unsuspected) of any nature that we have or may have against any party for infringement of any of the patents and patent applications listed herein, and the right to sue for past infringement and to recover and retain damages and profits in respect thereof; and

we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations, and like rights of exclusion and for inventors' certificates for said inventions and improvements; and

we hereby covenant and agree that we will communicate to the Assignee or nominees all facts known to us pertaining to said inventions and improvements, and we agree for ourselves and our respective heirs, legal representatives, and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, reissues, Preliminary Statements, and other lawful documents, testify in all legal proceedings, make all rightful oaths and declarations, and in general perform or cause to be performed all lawful acts necessary or proper to aid the Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent protection for the inventions and improvements in the United States and in foreign countries; and

we hereby covenant that we have the full right to convey the entire right, title, and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

Date: 18/04/2012

M. Benghezal  
MOHAMMED BENGHEZAL


Witnessed by:

Name: M. Soliman

Date: 18.04.2012

Name: Hussein Fuleh

Date: 18.04.2012

Date: 18/4/2012   
YAKHYA DIEYE

Witnessed by: M. Bengue

Name: MOHAMMED BEN OUBAL Date: 18/04/2012

Name: Mina Fuluwa Date: 18.04.2012  
MINA FULUWA

Date: 18/04/12

Carola Schwann  
CAROLA SCHWANN

Witnessed by: M. Bengt

Name: ROMANEO BENITEZ

Date: 18/04/2012

Name: Anna Frukisa  
ANNA FRUKISA

Date: 18/04/2012

Date: 18.04.2012 M. Sehnal  
MIRIAM SEHNAL

Witnessed by: Alma Fulurda M. Benzen  
Name: ALMA FULURDA Date: 18.04.2012

Name: MUHAMMAD BENZEN Date: 18.04.2012

Date: 18.04.2012 Alma Fulurija  
ALMA FULURIJA

Witnessed by: M. Bengtson

Name: KATHARINE BENICKE Date: 18/04/2012

Name: PHILIP YOUNG Date: 18/04/2012  
P. Young



*Barry Marshall*

Date: 9/05/2012

BARRY J. MARSHALL

Witnessed by:

*Alma Fuluriza*  
Name: ALMA FULURIZA

Date: 9/05/12

Name: MOHAMMED BENGHEZAL Date: 9/05/12

*M. Benghezal*

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