

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Joseph Khoury</td> <td>05/19/2010</td> </tr> <tr> <td>Laurence B. Tarrant</td> <td>05/21/2010</td> </tr> <tr> <td>Sean R. Kirkpatrick</td> <td>05/19/2010</td> </tr> <tr> <td>Richard C. Svrluga</td> <td>05/19/2010</td> </tr> </tbody> </table>		Name	Execution Date	Joseph Khoury	05/19/2010	Laurence B. Tarrant	05/21/2010	Sean R. Kirkpatrick	05/19/2010	Richard C. Svrluga	05/19/2010
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Exogenesis Corporation</td> </tr> <tr> <td>Street Address:</td> <td>10 Manning Road</td> </tr> <tr> <td>City:</td> <td>Billerica</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>01821</td> </tr> </table>		Name:	Exogenesis Corporation	Street Address:	10 Manning Road	City:	Billerica	State/Country:	MASSACHUSETTS	Postal Code:	01821
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (617)345-3299</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (617) 345-3000</p> <p>Email: mschepper@burnslev.com</p> <p>Correspondent Name: Marlo M. Schepper</p> <p>Address Line 1: Burns &amp; Levinson LLP</p> <p>Address Line 2: 125 Summer Street</p> <p>Address Line 4: Boston, MASSACHUSETTS 02110</p>											
ATTORNEY DOCKET NUMBER:	31198-165A CIP										
NAME OF SUBMITTER:	Marlo M. Schepper										
Total Attachments: 3											

CH \$40.00 12722114

**501184725**

**PATENT**  
**REEL: 024428 FRAME: 0963**

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## ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged we, the undersigned

**Joseph Khoury, Laurence B. Tarrant, Sean R. Kirkpatrick and Richard C. Svrluga**

hereby sell, assign and transfer to Exogenesis Corporation having a place of business at 10 Manning Road, Billerica, Massachusetts 01821, United States of America, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent Application Serial Number 12/722,114 filed March 11, 2010 and entitled:

**METHOD FOR MODIFYING THE WETTABILITY AND/OR OTHER  
BIOCOMPATIBILITY CHARACTERISTICS OF A SURFACE OF A BIOLOGICAL  
MATERIAL BY THE APPLICATION OF GAS CLUSTER ION BEAM TECHNOLOGY  
AND BIOLOGICAL MATERIALS MADE THEREBY**

and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.


Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, agree to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions; execute all rightful oaths, assignments, power of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions

and all applications for patents and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Hereby request the Honorable Commissioner of Patents to issue said Letters Patent to said Assignee; and,

Covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned and that full right to convey the same as herein expressed is possess by the undersigned.

Dated: 05/19/2010

  
Joseph Khoury

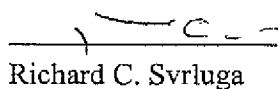
Dated: \_\_\_\_\_

\_\_\_\_\_  
Laurence B. Tarrant

Dated: 5/19/2010

  
Sean R. Kirkpatrick


Dated: MAY 19, 2010

  
Richard C. Svrluga

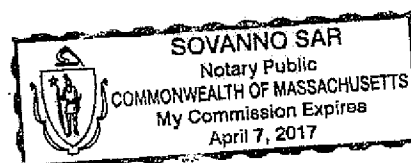
COMMONWEALTH OF MASSACHUSETTS

COUNTY OF Middlesex : ss.

Subscribed to and sworn before me this 19 day of May, <sup>2010</sup>2008.

  
\_\_\_\_\_  
Notary Public

(SEAL)



and all applications for patents and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

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Dated: \_\_\_\_\_

\_\_\_\_\_  
Joseph Khoury

Dated: MAY 21, 2010

Laurence B. Tarrant  
Laurence B. Tarrant

Dated: \_\_\_\_\_

\_\_\_\_\_  
Sean R. Kirkpatrick

Dated: \_\_\_\_\_

\_\_\_\_\_  
Richard C. Svrluga

COMMONWEALTH OF MASSACHUSETTS

COUNTY OF Middlesex : ss.

Subscribed to and sworn before me this 21 day of May, <sup>2010</sup> 2008.

Notary Public

(SEAL)

