

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>Max Maginness</td> <td>06/11/2012</td> </tr> <tr> <td>Andrew Marshall</td> <td>06/11/2012</td> </tr> <tr> <td>Christine L. Glaister</td> <td>06/14/2012</td> </tr> <tr> <td>Michel Alvarez</td> <td>06/05/2012</td> </tr> </tbody> </table>		Name	Execution Date	Max Maginness	06/11/2012	Andrew Marshall	06/11/2012	Christine L. Glaister	06/14/2012	Michel Alvarez	06/05/2012
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Michel Alvarez	06/05/2012										
RECEIVING PARTY DATA											
Name:	Healionics Corporation										
Street Address:	2121 North 35th Street										
City:	Seattle										
State/Country:	WASHINGTON										
Postal Code:	98103										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13511971</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13511971						
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Application Number:	13511971										
CORRESPONDENCE DATA											
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ATTORNEY DOCKET NUMBER:	440090.401USPC										
NAME OF SUBMITTER:	Hai Han, Ph.D.										
Total Attachments: 4 source=asg_401USPC#page1.tif source=asg_401USPC#page2.tif source=asg_401USPC#page3.tif source=asg_401USPC#page4.tif											

CH \$40.00 13511971

ASSIGNMENT

WHEREAS, we,

Name	Post Office Address	
Max Maginness	2121 North 35th Street, Seattle, Washington 98103	;
Andrew Marshall	2121 North 35th Street, Seattle, Washington 98103	;
Christine L. Glaister	2121 North 35th Street, Seattle, Washington 98103	; and
Michel Alvarez	2121 North 35th Street, Seattle, Washington 98103	

(hereinafter referred to as ASSIGNORS), having post office addresses as listed above next to our names, are the joint inventors of an invention entitled "GRANULES OF POROUS BIOCOMPATIBLE MATERIALS," as described and claimed in the specification for which an application for United States letters patent was filed and assigned Application No. 13/511,971. This application is a national stage application filed under 35 U.S.C. 371 of International Application No. PCT/US2010/026107, accorded an International Filing Date of March 3, 2010; which claims priority to U.S. Provisional Application No. 61/264,585 filed November 25, 2009;

WHEREAS, Healionics Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 2121 North 35th Street, Seattle, Washington 98103, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and, in any and all divisions, reissues and continuations thereof, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all

instruments and documents required for the making and prosecution of applications for United States letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

June 11 2012
Date


Max Maginness

State of Washington)

ss.

County of King)

I certify that I know or have satisfactory evidence that Max Maginness is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated _____

Signature of
Notary Public _____

Printed Name _____

My appointment expires _____

JUNE 11, 2012
Date

Andrew Marshall
Andrew Marshall

State of Washington)
County of King)

ss.

I certify that I know or have satisfactory evidence that Andrew Marshall is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated _____
Signature of Notary Public _____
Printed Name _____
My appointment expires _____

JUNE 11, 2012
Date

Christine L. Glaister
Christine L. Glaister

State of Washington)
County of King)

ss.

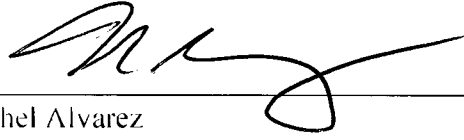
I certify that I know or have satisfactory evidence that Christine L. Glaister is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated _____
Signature of Notary Public _____
Printed Name _____
My appointment expires _____

5-JUN-2012

Date

Michel Alvarez



State of Washington)

)

ss.

County of King)

)

I certify that I know or have satisfactory evidence that Michel Alvarez is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated _____

Signature of _____
Notary Public _____

Printed Name _____

My appointment expires _____

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