

## 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>Dennis R. CARTER</td> <td>11/19/2008</td> </tr> </tbody> </table>		Name	Execution Date	Dennis R. CARTER	11/19/2008						
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>The United States Government as Represented by the Department of Veterans Affairs Office of General Counsel - PSG IV (024)</td> </tr> <tr> <td>Street Address:</td> <td>810 Vermont Avenue N.W.</td> </tr> <tr> <td>City:</td> <td>Washington</td> </tr> <tr> <td>State/Country:</td> <td>DISTRICT OF COLUMBIA</td> </tr> <tr> <td>Postal Code:</td> <td>20420</td> </tr> </table>		Name:	The United States Government as Represented by the Department of Veterans Affairs Office of General Counsel - PSG IV (024)	Street Address:	810 Vermont Avenue N.W.	City:	Washington	State/Country:	DISTRICT OF COLUMBIA	Postal Code:	20420
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<table border="1"> <tr> <td>Name:</td> <td>The Board of Trustees of The Leland Stanford Junior University</td> </tr> <tr> <td>Street Address:</td> <td>1705 El Camino Real</td> </tr> <tr> <td>City:</td> <td>Palo Alto</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94306-1106</td> </tr> </table>		Name:	The Board of Trustees of The Leland Stanford Junior University	Street Address:	1705 El Camino Real	City:	Palo Alto	State/Country:	CALIFORNIA	Postal Code:	94306-1106
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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>13418294</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13418294						
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Application Number:	13418294										
CORRESPONDENCE DATA											
Fax Number:	6502127562										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	650-212-1700										
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ATTORNEY DOCKET NUMBER:	10834-704.300										

CH \$40.00 13418294

NAME OF SUBMITTER:	Mae Pattison
Signature:	/Frances L. Ippolito, Reg. No. 62,042/
Date:	08/16/2013
<b>Total Attachments: 3</b> source=10834-704.300 Assignment 2#page1.tif source=10834-704.300 Assignment 2#page2.tif source=10834-704.300 Assignment 2#page3.tif	

RECORDATION FORM COVER SHEET  
PATENTS ONLY

PATENT AND TRADEMARK OFFICE

TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

<p>1. Name of conveying party(ies)</p> <p><b>(1) Dennis R. CARTER (11/19/2008)</b></p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <b>The United States Government as Represented by the Department of Veterans Affairs Office of General Counsel - PSG IV (024) 810 Vermont Avenue, N.W. Washington, D.C. 20420</b></p>
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<p>3. Nature of Conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other</p>	<p>Name and address of receiving party(ies):</p> <p>Name: <b>The Board of Trustees of the Leland Stanford Junior University 1705 El Camino Real Palo Alto, CA 94306-1106</b></p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

<p>A. Patent Application No.(s) - <b>13/418,294</b></p> <p>Title: <b>HYDROGEL ARTHROPLASTY DEVICE</b></p>	<p>B. Patent No.(s)</p>
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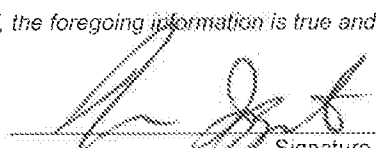
Additional numbers attached?  Yes  No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p><b>Frances L. Ippolito Shay Glenn LLP 2755 Campus Drive, Suite 210 San Mateo, CA 94403</b></p>	<p>6. Total number of applications and patents involved: <b>1</b></p> <hr/> <p>7. Total fee (37 CFR 3.41): <b>\$40.00</b></p> <p><input type="checkbox"/> A check is enclosed that includes the total fee.</p> <p><input checked="" type="checkbox"/> Charge the \$40 fee to <b>Deposit Account 50-4050.</b></p>
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DO NOT USE THIS SPACE

8. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

**Frances L. Ippolito, Reg. No. 62,042**  **05/16/2013**

Name of Person Signing \_\_\_\_\_ Signature \_\_\_\_\_ Date \_\_\_\_\_

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

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ASSIGNMENT

WHEREAS, I/WE:

Dennis R. Carter, a citizen of USA, residing at 528 Pine Hill Road, Stanford, CA 94305, USA

1) For valuable consideration, the receipt and adequacy of which are hereby acknowledged, I/we, the above-named Assignor(s), each sell and assign to The United States of America as represented by the Department of Veterans Affairs (Washington D.C.) hereinafter Assignee, the entire right, title and interest in and to the invention or inventions as described in US Patent Application, 12/148534, entitled Hydrogel Arthroplasty Device, filed on 4/17/2008 and naming Assignor(s) as inventor(s), and in any and all applications for patent and patents in any and all countries relating to said invention(s), including all divisions, continuations, reissues and extensions thereof, and including all domestic and foreign rights of priority resulting from the filing of said US patent application.

2) I/we hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment, and that at the time of execution and delivery of this assignment, I/we are the sole lawful owner(s) of the entire right, title and interest in and to said invention(s).

3) I/we hereby agree that Assignee may apply for foreign patents relating to said invention(s) and irrevocably authorize Assignee and grant Assignee the sole right to do so.

4) I/we agree that on request and without further consideration, but at the expense of Assignee, I/we will sign all lawful papers, make all rightful oaths, and testify in any legal proceedings relating to said invention(s), and generally aid Assignee, or its successors, assigns, or nominees, to obtain and enforce proper patent protection for said invention(s) in any and all countries.

5) I/we authorize and request any official whose duty it is to issue patents to issue any patent on said invention(s) or resulting therefrom to Assignee, or its successors, assigns, or nominees.

\* and also to The Board of Trustees of the Leland Stanford Junior University, 1705 El Camino Real, Palo Alto, CA 94306

Dennis R. Carter Sept 2 2009

Agent Reference: S07-070/US

Assignment PID: 13974

576

Inventor: Dennis R. Carter

Signature: \_\_\_\_\_

*Dennis R. Carter*

Date: Nov 19, 2008

Agent Reference: S07-070/US

Assignment PID: 13974