

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>Steve Li</td> <td>03/12/2012</td> </tr> <tr> <td>Abraham Lin</td> <td>03/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Steve Li	03/12/2012	Abraham Lin	03/12/2012				
Name	Execution Date										
Steve Li	03/12/2012										
Abraham Lin	03/12/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>ARTHROVANCE, INC.</td> </tr> <tr> <td>Street Address:</td> <td>186 Almador</td> </tr> <tr> <td>City:</td> <td>Irvine</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92614</td> </tr> </table>		Name:	ARTHROVANCE, INC.	Street Address:	186 Almador	City:	Irvine	State/Country:	CALIFORNIA	Postal Code:	92614
Name:	ARTHROVANCE, INC.										
Street Address:	186 Almador										
City:	Irvine										
State/Country:	CALIFORNIA										
Postal Code:	92614										
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>13409114</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13409114						
Property Type	Number										
Application Number:	13409114										
CORRESPONDENCE DATA											
<p>Fax Number: (714)882-7770</p> <p>Phone: 9492501555</p> <p>Email: alexc@inhouseco.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: alexander chen</p> <p>Address Line 1: 7700 Irvine Center Dr. Suite 800</p> <p>Address Line 4: irvine, CALIFORNIA 92618</p>											
NAME OF SUBMITTER:	Alexander Chen										
<p>Total Attachments: 4</p> <p>source=abe_signed#page1.tif</p> <p>source=abe_signed#page2.tif</p> <p>source=li_signed#page1.tif</p> <p>source=li_signed#page2.tif</p>											

OP \$40.00 13409114

## ASSIGNMENT

Whereas I,

**Abraham Lin**  
6259 Pacific Pointer Dr.  
Huntington Beach, CA 92648

hereinafter referred to as applicant, have invented certain new and useful improvements in "Method of a Pharmaceutical Delivery System for Use Within a Joint Replacement" for which an application for a United States Patent was filed on 3-1-2012, Application No. 13/409,114; and

Whereas, **ARTHROVANCE, INC.**, a California corporation, hereinafter referred to as "Assignee" whose mailing address is 186 Almador Irvine CA 92614 is desirous of acquiring the entire right, title and interest in the same;

Now, THEREFORE, for valuable consideration furnished by Assignee to me, the receipt whereof is acknowledged, I, hereby, without reservation:

1. Assign, transfer and convey to assignee my entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and every priority right that is or may be predicted upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
3. Authorize and request the commissioner of Patents and Trademarks of United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of my entire right, title, and interest therein or otherwise as Assignee may direct.
4. Warrant that I have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use or sell anything embodying or utilizing any said inventions or discoveries; that I have good right

to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

**IN TESTIMONY WHEREOF**, we have hereunto set my hand and seal this

12<sup>th</sup> day of March, 2012

at Huntington Beach, California

  
\_\_\_\_\_  
**Abraham Lin**

## ASSIGNMENT

Whereas I,

**Steve Li**  
186 Almador  
Irvine, CA 92614

hereinafter referred to as applicant, have invented certain new and useful improvements in "Method of a Pharmaceutical Delivery System for Use Within a Joint Replacement" for which an application for a United States Patent was filed on 3-1-2012, Application No. 13/409,114; and

Whereas, **ARTHROVANCE, INC.**, a California corporation, hereinafter referred to as "Assignee" whose mailing address is 186 Almador Irvine CA 92614 is desirous of acquiring the entire right, title and interest in the same;

Now, THEREFORE, for valuable consideration furnished by Assignee to me, the receipt whereof is acknowledged, I, hereby, without reservation:

1. Assign, transfer and convey to assignee my entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and every priority right that is or may be predicted upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
3. Authorize and request the commissioner of Patents and Trademarks of United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of my entire right, title, and interest therein or otherwise as Assignee may direct.
4. Warrant that I have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use or sell anything embodying or utilizing any said inventions or discoveries; that I have good right

to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

**IN TESTIMONY WHEREOF**, we have hereunto set my hand and seal this

12 day of March, 2012

at Huntington Beach, California



Steve Li