

## 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>Jack Robert Weissberg</td> <td>02/06/2013</td> </tr> <tr> <td>Sudeep Deshpande</td> <td>02/04/2013</td> </tr> <tr> <td>Chunqi Jiang</td> <td>02/01/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jack Robert Weissberg	02/06/2013	Sudeep Deshpande	02/04/2013	Chunqi Jiang	02/01/2013
Name	Execution Date								
Jack Robert Weissberg	02/06/2013								
Sudeep Deshpande	02/04/2013								
Chunqi Jiang	02/01/2013								
RECEIVING PARTY DATA									
Name:	ALFRED E. MANN INSTITUTE FOR BIOMEDICAL ENGINEERING AT THE UNIVERSITY OF SOUTHERN CALIFORNIA								
Street Address:	1042 Downey Way, DRB B21								
City:	Los Angeles								
State/Country:	CALIFORNIA								
Postal Code:	90089								
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>13710077</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13710077				
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Application Number:	13710077								
CORRESPONDENCE DATA									
Fax Number:	3102774730								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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NAME OF SUBMITTER:	Marc E. Brown								
Total Attachments: 6									

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## ASSIGNMENT (Joint Inventors)

WHEREAS, we, Jack Robert Weissberg, Sudeep Deshpande, and Chunqi Jiang (“ASSIGNORS”) have invented “ELECTRIC PULSE GENERATORS” (“Invention”) for which an application for patent (“Application”) has been filed in the United States, Application No. 13/710,077, filed December 10, 2012; and which claims the benefit of U.S. Provisional Application No. 61/569,667, filed December 12, 2011;

WHEREAS, we are the joint inventors of the Invention;

WHEREAS, Alfred E. Mann Institute for Biomedical Engineering at the University of Southern California, (“ASSIGNEE”) is a corporation organized and existing under the laws of Delaware, having a place of business at 1042 Downey Way DRB B21, Los Angeles, California 90089. ASSIGNEE desires to acquire the entire right, title and interest in and to the inventions, applications and letters patent to be granted and issued for the inventions and applications.

WHEREAS, ASSIGNEE desires to acquire the entire right, title and interest in and to the Invention and Application and to all patents based on the Application;

NOW, THEREFORE, for valuable consideration, the receipt and legal sufficiency of which ASSIGNORS acknowledge, ASSIGNORS have and hereby do assign and transfer to ASSIGNEE, its successors and assigns, the entire right, title and interest in and to:

1. The Invention;
2. The Application;
3. All applications based on or claiming priority from the Application, including all utility patent applications, divisionals and continuations (“Application Family”);
4. All patents which may be granted on the Invention, Application and Application Family by the United States of America, its territories and possessions, and by all foreign countries, including all priority rights and all reissues thereof (“Patents”); and
5. The right to sue for past infringement of the Invention, Application, Application Family and Patents.

ASSIGNORS agree, at the request of ASSIGNEE, to sign any and all papers reasonably needed to file and prosecute the Application and Application Family, to obtain the Patents, and to perfect and vest in ASSIGNEE the entire right, title and interest in the Invention, Application, Application Family and Patents. ASSIGNORS also agree to provide assistance that is reasonably needed to prepare and prosecute the Application and Application Family.

ASSIGNORS authorize and empower ASSIGNEE, its successors and assigns, to apply for and obtain, in its own name, the Application, Application Family and Patents before competent International Authorities, including the World Intellectual Property Organization and

Application No. 13/710,077

Docket No. 064693-0275

in any and all foreign countries in which applications for patents can be made or patents obtained.

Dated: Feb 6, 2013

  
 Name: JACK ROBERT WEISSBERG  
 Address: 4160 Motor Avenue  
 Culver City, California 90232

Dated: \_\_\_\_\_, 2013

Name: SUDEEP DESHPANDE  
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 Los Angeles, California 90027

Dated: \_\_\_\_\_, 2013

Name: CHUNQI JIANG  
 Address: 5415 South Slauson Avenue  
 Culver City, California 90230

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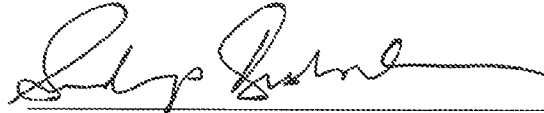
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Dated: \_\_\_\_\_, 2013

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Name: JACK ROBERT WEISSBERG  
Address: 4160 Motor Avenue  
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Dated: 4<sup>th</sup> Feb, 2013



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Name: SUDEEP DESHPANDE  
Address: 5425 Russell Avenue, #19  
Los Angeles, California 90027

Dated: \_\_\_\_\_, 2013

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Name: CHUNQI JIANG  
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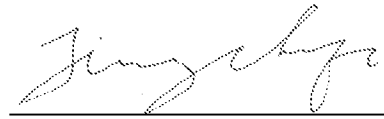
Name: JACK ROBERT WEISSBERG  
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Dated: \_\_\_\_\_, 2013

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Name: SUDEEP DESHPANDE  
Address: 5425 Russell Avenue, #19  
Los Angeles, California 90027

Dated: Feb. 1st, 2013



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Name: CHUNQI JIANG  
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