

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>Sam KAVUSI</td> <td>07/25/2012</td> </tr> <tr> <td>Rajan GANGADHARAN</td> <td>06/27/2012</td> </tr> <tr> <td>Christopher JOHNSON</td> <td>06/27/2012</td> </tr> <tr> <td>Aldrich N.K. LAU</td> <td>06/27/2012</td> </tr> <tr> <td>Piyush VERMA</td> <td>06/27/2012</td> </tr> </tbody> </table>		Name	Execution Date	Sam KAVUSI	07/25/2012	Rajan GANGADHARAN	06/27/2012	Christopher JOHNSON	06/27/2012	Aldrich N.K. LAU	06/27/2012	Piyush VERMA	06/27/2012
Name	Execution Date												
Sam KAVUSI	07/25/2012												
Rajan GANGADHARAN	06/27/2012												
Christopher JOHNSON	06/27/2012												
Aldrich N.K. LAU	06/27/2012												
Piyush VERMA	06/27/2012												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Robert Bosch GmbH</td> </tr> <tr> <td>Street Address:</td> <td>Postfach 30 02 20</td> </tr> <tr> <td>City:</td> <td>Stuttgart</td> </tr> <tr> <td>State/Country:</td> <td>FEDERAL REPUBLIC GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>DE-70442</td> </tr> </table>		Name:	Robert Bosch GmbH	Street Address:	Postfach 30 02 20	City:	Stuttgart	State/Country:	FEDERAL REPUBLIC GERMANY	Postal Code:	DE-70442		
Name:	Robert Bosch GmbH												
Street Address:	Postfach 30 02 20												
City:	Stuttgart												
State/Country:	FEDERAL REPUBLIC GERMANY												
Postal Code:	DE-70442												
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>13543300</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13543300								
Property Type	Number												
Application Number:	13543300												
CORRESPONDENCE DATA													
<p>Fax Number: 2124255288 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 212-425-7200 Email: fjuman3@kenyon.com Correspondent Name: Kenyon & Kenyon LLP Address Line 1: One Broadway Address Line 4: New York, NEW YORK 10004</p>													
ATTORNEY DOCKET NUMBER:	11403/121												
NAME OF SUBMITTER:	Gerard A. Messina												
Signature:	/Gerard A. Messina/												

OP \$40.00 13543300

Date:

06/18/2013

Total Attachments: 8

source=Assignment 11403-121#page1.tif

source=Assignment 11403-121#page2.tif

source=Assignment 11403-121#page3.tif

source=Assignment 11403-121#page4.tif

source=Assignment 11403-121#page5.tif

source=Assignment 11403-121#page6.tif

source=Assignment 11403-121#page7.tif

source=Assignment 11403-121#page8.tif

ASSIGNMENT

WHEREAS, WE,

Sam KAVUSI
2061 Cedar Avenue
Menlo Park, CA 94025
United States of America
Citizenship: Iran

Rajan GANGADHARAN
178 S. Veracruz place,
Mountain house, CA -95391
Citizenship: India

Christopher JOHNSON
191A Easy Street
Mountain View, CA 94043
United States of America
Citizenship: United Kingdom

Aldrich LAU
1941 Middlefield Road
Palo Alto, CA 94301
United States of America
Citizenship: United States of America

and

Piyush VERMA
465 Stierlin Road, Apt. #13
Mountain View, CA 94043
United States of America
Citizenship: India

have made inventions and discoveries in **METHODS FOR GENERATING pH/IONIC CONCENTRATION GRADIENT NEAR ELECTRODE SURFACES FOR MODULATING BIOMOLECULAR INTERACTIONS**, for which an application for Letters Patent is filed herewith; and

WHEREAS **ROBERT BOSCH GmbH**, having a place of business at Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany, and who, together with its successors and assigns, is hereinafter called Assignee, is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for appropriate and proper consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

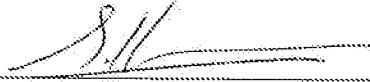
1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated 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 our names 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 the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignees of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that we 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 of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.


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

25 day of July, 2012.



Sam KAVUSI

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this
27 day of June, 2012.


Rajan GANGADHARAN

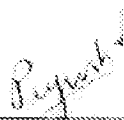
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this
27th day of June, 2012.


Christopher JOHNSON

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this
26th day of June, 2012.


Aldrich N. K. LAU

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this
27th day of JUNE, 2012.



Piyush VERMA