

## 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>Paul H. Steen</td> <td>07/17/2012</td> </tr> <tr> <td>Michael J. Vogel</td> <td>07/16/2012</td> </tr> </tbody> </table>		Name	Execution Date	Paul H. Steen	07/17/2012	Michael J. Vogel	07/16/2012
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Paul H. Steen	07/17/2012						
Michael J. Vogel	07/16/2012						
RECEIVING PARTY DATA							
Name:	Cornell University - Cornell Center for Technology Enterprise & Commercialization (CCTEC)						
Street Address:	395 Pine Tree Road						
Internal Address:	Suite 310						
City:	Ithaca						
State/Country:	NEW YORK						
Postal Code:	14850						
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>13574702</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13574702		
Property Type	Number						
Application Number:	13574702						
CORRESPONDENCE DATA							
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ATTORNEY DOCKET NUMBER:	606P030B/ NO MATTER NUMBE						
NAME OF SUBMITTER:	William Greener						
Total Attachments: 2 source=assign#page1.tif source=assign#page2.tif							

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**ASSIGNMENT**

WHEREAS, I, **Paul H. Steen**, a citizen of the **United States of America**, residing at **8 Fox Hollow Road, Ithaca, NY 14850, USA**, and **Michael J. Vogel**, a citizen of the **United States of America**, residing at **4 Elena Court, NJ 08043 USA**, have invented certain new and useful improvements in **ELECTRO-OSMOTIC APPARATUS, METHOD, AND APPLICATIONS** the application of which is filed herewith.


AND WHEREAS, **Cornell University**, with its principal place of business at, **Cornell Center for Technology Enterprise & Commercialization (CCTEC), 395 Pine Tree Road, Suite 310, Ithaca, NY 14850**, is entitled to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said **Cornell University**, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said **Cornell University**, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said **Cornell University**, its successors, legal representatives, and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally do everything possible to aid the said **Cornell University**, and its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

ATTORNEY DOCKET NO. 606P030B  
CCTEC Ref No. 5010-03-US  
ELECTRO-OSMOTIC APPARATUS, METHOD, AND APPLICATIONS

IN TESTIMONY WHEREOF, I hereunto set my hand this 17 day of  
July, 2012

  
Paul H. Steen

IN TESTIMONY WHEREOF, I hereunto set my hand this 16 day of  
July, 2012

  
Michael J. Vogel

201216.17/15/2012