PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARTIN ZDENEK BAZANT	07/11/2011
ETHELMAE VICTORIA DYDEK	07/11/2011
DAOSHENG DENG	07/11/2011
ALI MANI	07/11/2011

RECEIVING PARTY DATA

Name:	Massachusetts Institute of Technology	
Street Address:	77 Massachusetts Avenue	
City:	Cambridge	
State/Country:	MASSACHUSETTS	
Postal Code:	02139	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14325423

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ATTORNEY DOCKET NUMBER:	MIT-14258DIV	
NAME OF SUBMITTER:	ROBERT J. SAYRE	
SIGNATURE:	/Robert J. Sayre, Reg. No. 42,124/	
DATE SIGNED:	02/03/2015	

Total Attachments: 6

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ASSIGNMENT

WHEREAS, We, Martin Zdenek Bazant, EthelMae Victoria Dydek, Daosheng Deng, and Ali Mani, all at Massachusetts Institute of Technology, made certain new and useful inventions and improvements for which We filed an application for Letters Patent of the United States on June 21, 2011, which application was assigned U.S. patent application serial number 13/165,042, and is entitled METHOD AND APPARATUS FOR DESALINATION AND PURIFICATION;

AND WHEREAS, Massachusetts Institute of Technology, a corporation organized and existing under and by virtue of the laws of the State/Commonwealth of Massachusetts, and having an office and place of business at 77 Massachusetts Avenue, Cambridge, Massachusetts 02139 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, We have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all related provisionals and non-provisionals to which priority is claimed in this application or that claim priority to this application, divisions, continuations, continuations-inpart, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to the Assignee, its successors and representatives all facts known to us relating to the improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in the Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with the Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 1 day of
Joly , 2011.
Elker. Usec
EthelMae Victoria Dydek
STATE OF Massachusetts
COUNTY OF Middlese)
On this, 2011 before me personally appeared
EthelMae Victoria Dydek to me known and known to me to be the person described in and who
executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the
same for the uses and purposes therein set forth.
[SEAL] GWENN'S CO Notary Public

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 11 day of
July , 2011.
Alidni
Ali Mani
STATE OF Massachusetts)
COUNTY OF Middlesex)
On this day of day of 2011 before me personally appeared Ali Mani to me known and known to me to be the person described in and who executed the
foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the
uses and purposes therein set forth,
[SEAL] Grenvilcon Notary Public
WAY BUDGE

PATENT REEL: 034873 FRAME: 0904

RECORDED: 02/03/2015