

PATENT ASSIGNMENT

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| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Syed M. Zubair | 03/06/2011 |
| RECEIVING PARTY DATA | |
| Name: | King Fahd University of Petroleum and Minerals |
| Street Address: | 3034 Ittihad Street |
| City: | Dhahran |
| State/Country: | SAUDI ARABIA |
| Postal Code: | 31261 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 13028170 |
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ASSIGNMENT

WHEREAS, I, Syed M. Zubair, at King Fahd University of Petroleum and Minerals, along with Prakash N. Govindan, Karan Hemant Mistry, and John H. Lienhard, all at the 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 February 15, 2011, which application was assigned U.S. patent application serial number 13/028,170, and is entitled, HIGH-EFFICIENCY THERMAL-ENERGY-DRIVEN WATER PURIFICATION SYSTEM;

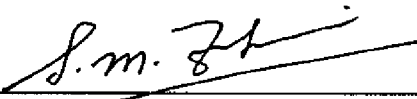
AND WHEREAS, King Fahd University of Petroleum and Minerals, a university at 3034 Ittihad Street, Dhahran, Saudi Arabia (hereinafter "Assignee"), is desirous of acquiring an undivided interest in the entire right, title and interest in and to said inventions, improvements and application and in and to 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, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, an undivided interest in 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, divisions, continuations, continuations-in-part, 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 I 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 an undivided interest in the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my 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 said Assignee, its successors and representatives all facts known to me relating to said 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 said 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, I covenant and agree with said 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 me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this Sixth day of March, 2011.



Syed M. Zubair