503473846 09/10/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAO SHINDOA	08/05/2015
SHIGEO TAKITA	08/05/2015

RECEIVING PARTY DATA

Name:	EBARA CORPORATION	
Street Address:	11-1, HANEDA ASAHI-CHO, OHTA-KU	
City:	TOKYO	
State/Country:	Country: JAPAN	
Postal Code:	144-8510	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14774011

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ATTORNEY DOCKET NUMBER:	EBARA1-55063
NAME OF SUBMITTER:	AARON A. FISHMAN
SIGNATURE:	/Aaron A. Fishman/
DATE SIGNED:	09/10/2015

Total Attachments: 3

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PATENT 503473846 REEL: 036534 FRAME: 0110

DECLARATION AND ASSIGNMENT FOR US UTILITY OR DESIGN PATENT APPLICATION

Attorney Docket No.:
As a below-named inventor, I hereby declare that:
this declaration is directed to the application entitled:
SEAWATER DESALINATION SYSTEM AND ENERGY RECOVERY APPARATUS
(check only one item below) [] attached hereto,
OR
[X] filed on <u>February 25, 2014</u> as United States Application Number or PCT International Application Number <u>PCT/JP2014/054493</u> .
The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, new and useful improvements have been made by the undersigned as described in the above-identified application.

WHEREAS, EBARA CORPORATION, having

a place of business at 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo 1448510 Japan, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, all applications therefor, and all rights of priority resulting from the filing of said applications, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

IN WITNESS WHEREOF, this declaration and assignment has been executed below by the undersigned:

Legal Name of In	nventor: Masao SHINODA	
Signature of Inve	entor: Masao Shinoda	
Date: August	5, 2015	
Witness:	Junichi Wayakawa	
Witness:	Kelichi MURAKAWA	

[X] Signatures of additional inventors on attached sheet(s)

Notice to Inventor(s): A person may not execute this declaration unless that person has reviewed and understands the contents of the above-identified application, including the claims.

Notice to Inventor(s): A person may not execute this declaration unless that person is aware of the duty to disclose to the US Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

Additional Inventor(s)

Legal Name of Inventor: Shigeo TAKITA
Signature of Inventor: Shige o Taloita
Date: August 5, 2015
Witness: Junich Hyaleawa
Witness: Junich: Hyaleawa Witness: Mollich; MURAKAWA
Legal Name of Inventor:
Signature of Inventor:
Date:
Witness:
Witness:
Legal Name of Inventor:
Signature of Inventor:
Date:
Witness:
Witness:

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