504914118 05/15/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DEFANG YUAN	12/05/2017

RECEIVING PARTY DATA

Name:	CANADAVFD CORPORATION (LTD)
Street Address:	38 AURIGA DRIVE
Internal Address:	UNIT 3
City:	OTTAWA
State/Country:	CANADA
Postal Code:	K2E 8A5

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15978775

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	218854-0002-US-576501
NAME OF SUBMITTER:	ZHUN LU
SIGNATURE:	/ZHUN LU/
DATE SIGNED:	05/15/2018

Total Attachments: 3

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PATENT 504914118 REEL: 045800 FRAME: 0695

ASSIGNMENT

WHEREAS, I, Defang Yuan, residing at, respectively, 134 Annapolis Circle, Ottawa, Ontario, K1V 1Z3, Canada, (hereinafter referred to as the "Assignor"), have made certain inventions and discoveries disclosed in United States Provisional Patent Application Serial No. 62/510,946, entitled SYSTEM AND METHOD FOR GENERATING HEATED WATER AND DISTILLED WATER, filed on May 25, 2017 (hereinafter referred to as the "Application");

AND WHEREAS, CANADAVFD CORP (LTD), whose full post office address is Unit 3, 38 Auriga Drive, Ottawa, Ontario, K2E 8A5, Canada, (hereinafter referred to as the "Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions and discoveries, and in and to the Application inclusive of any and all priority rights derived therefrom for any and all countries in the world, and in and to any and all Letters Patent issuing in any and all countries in the world, to be granted for said inventions and discoveries based on said Application or on patent applications filed in any country claiming priority from said Application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I the Assignor, do hereby sell, assign, transfer, and set over unto the Assignee, its successors and assigns, my entire right, title, and interest in and to the inventions and discoveries disclosed in the Application, and in and to the Application and any continuations or divisions thereof and all priority rights derived therefrom, and in and to any and all patent applications and any continuations or divisions thereof filed in any country claiming priority from the Application, and in and to all Letters Patent which may be granted upon the Application or upon patent applications filed in any and all countries in the world including the United States of America, claiming priority from the Application, and in and to any and all reissues, substitutions, or prolongations thereof; the same to be held and enjoyed by the Assignee for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent, or reissues, substitutions, or prolongations thereof may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made;

AND I hereby agree that, upon request, and without further consideration, but at the expense of the Assignee, I will communicate to the Assignee or its representatives or nominees any facts known to me respecting said inventions and discoveries and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally aid the Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said inventions and discoveries in all countries, and I further agree to

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execute any and all further papers which may be necessary or desirable to vest or perfect the title of the Assignee, its successors and assigns, in and to said inventions and discoveries, and in and to any and all Letters Patent or reissues thereof which may be granted upon application in any and all countries in the world.

AND I hereby authorize and request any official whose duty it is to issue patents to issue each and every Letters Patent to be granted upon the aforesaid Application in any and all countries, and each and every reissue of said Letters Patent, to the Assignee, its successors and assigns, as the assignee of our entire right, title and interest therein, in accordance with this assignment.

THIS assignment made effective as of immediately.

SIGNED this 5 day of December 2017.

WITNESS

DEFANG YUAN

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ACKNOWLEDGED AND ACCEPTED at Offawa, this 5 day of Pecember, 2017.

CANADAVFD CORP (LTD)

BY:

DEFANG YVAN

print name

Director

title