504472750 07/25/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4519452

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BINH KIEN THAI	01/26/2016
THUYET HUU NGUYEN	01/26/2016

RECEIVING PARTY DATA

Name:	SEA VOLUTE, LLC	
Street Address:	7669 LIMESTONE DRIVE	
City:	GAINESVILLE	
State/Country:	VIRGINIA	
Postal Code:	20155	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15546176

CORRESPONDENCE DATA

Fax Number: (703)816-4100

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 703-816-4000

Email: PTOMAIL@nixonvan.com
Correspondent Name: NIXON & VANDERHYE, PC

Address Line 1: 901 NORTH GLEBE ROAD, 11TH FLOOR

Address Line 4: ARLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER:	VLO-6399-3	
NAME OF SUBMITTER:	VITALIY L. OREKHOV	
SIGNATURE:	/VITALIY L. OREKHOV/	
DATE SIGNED:	07/25/2017	

Total Attachments: 4

source=6399-3_Executed_Provisional_Assignment#page1.tif
source=6399-3_Executed_Provisional_Assignment#page2.tif
source=6399-3_Executed_Provisional_Assignment#page3.tif
source=6399-3_Executed_Provisional_Assignment#page4.tif

PATENT 504472750 REEL: 043093 FRAME: 0111

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Binh Kien THAI and Thuyet Huu NGUYEN (hereinafter ASSIGNORS) respectively, have made an invention entitled "ALGAE SCRUBBER WITH DIRECTED WATER FLOW" for which an International Patent Application was filed in the U.S. Receiving Office as Application No. PCT/US2016/014870 on January 26, 2016, which claims the benefit of U.S. Provisional Appln. No. 62/108,045 filed on January 26, 2015;

I hereby authorize and request ASSIGNEE'S attorneys, Nixon & Vanderhye P.C., of 901 North Glebe Road, 11th Floor, Arlington, Virginia 22203-1808, to insert here the serial number of said application when known;

WHEREAS, Sea Volute, LLC (hereinafter ASSIGNEE), a Virginia Limited Liability Company, having an office and place of business at 7669 Limestone Drive, Gainesville, VA 20155, is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America

Page 1 of 2

adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

Jan 26, 2016	_ July Tin
/ Date	Binh Kien THAI
Date	Thuyet Hun NGUVEN

ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Binh Kien THAI and Thuyet Huu NGUYEN (hereinafter ASSIGNORS) respectively, have made an invention entitled "ALGAE SCRUBBER WITH DIRECTED WATER FLOW" for which an International Patent Application was filed in the U.S. Receiving Office as Application No. PCT/US2016/014870 on January 26, 2016, which claims the benefit of U.S. Provisional Appln. No. 62/108,045 filed on January 26, 2015;

I hereby authorize and request ASSIGNEE'S attorneys, Nixon & Vanderhye P.C., of 901 North Glebe Road, 11th Floor, Arlington, Virginia 22203-1808, to insert here the serial number of said application when known;

WHEREAS, Sea Volute, LLC (hereinafter ASSIGNEE), a Virginia Limited Liability Company, having an office and place of business at 7669 Limestone Drive, Gainesville, VA 20155, is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America

Page 1 of 2

adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

Date

Binh Kien THAI

San 26th, 2016

Date

Thuyet Huu NGUYEN

Page 2 of 2

RECORDED: 07/25/2017