501811130 02/06/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Adam JAVAN	01/15/2012
William GRIECO	01/03/2012
Hector CUMBA	01/06/2012
Harvey WEAVER	01/03/2012
Brian LOVAS	01/09/2012

RECEIVING PARTY DATA

Name:	PA LLC	
Street Address:	1901 South Harbor City Boulevard, Suite 300	
City:	Melbourne	
State/Country:	FLORIDA	
Postal Code:	32901	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13265525

CORRESPONDENCE DATA

Fax Number: (415)276-6599
Email: katienelson@dwt.com

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

via US Mail.

Correspondent Name: Katie Nelson

Address Line 1: 505 Montgomery Street, Suite 800
Address Line 4: San Francisco, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	0088539-038US0
NAME OF SUBMITTER:	Dale C. Hunt, Reg. No. 41,857

Total Attachments: 7

PATENT REEL: 027659 FRAME: 0803 , 00 0K* H

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PATENT REEL: 027659 FRAME: 0804

Attorney Docket No.: 0088539-038US0

Page 1 of 7

ASSIGNMENT

WHEREAS we, Adam JAVAN, a citizen of the United States, residing at 10374 Eastchurch, Chapel Hill, NC 27517; William GRIECO, a citizen of the United States, residing at 5700 Decker Drive, New Albany, OH 43054; Hector CUMBA, a citizen of the United States, residing at 2209 Spring Creek Circle, Palm Bay, FL 32905; Harvey WEAVER, a citizen of the United States, residing at 9885 141st Ave Fellsmere, FL 32948; and Brian LOVAS, a citizen of the United States, residing at 1525 Rocklane Dr. NE, Palm Bay, FL 32905, hereinafter referred to as ASSIGNORS, have invented certain new and useful improvements in a CULTIVATION, HARVESTING AND PROCESSING OF FLOATING AQUATIC SPECIES WITH HIGH GROWTH RATES, the specification of which was filed as International Patent Application No. PCT/US2010/031811 on April 20, 2010, the national phase of which has been assigned U.S. Patent Application No. 13/265,525 (the "Application"); and

WHEREAS, PA LLC, a corporation, with a principal place of business at 1901 South Harbor City Boulevard, Suite 300, Melbourne, Florida 32901, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, the ASSIGNORS hereby declare and confirm that on the date of the Application they did sell, assign, transfer and set over and hereby do sell, assign, transfer and set over unto ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in the Application and all provisional applications relating thereto, as well as any improvements made thereto, including any utility (non-provisional) application(s) claiming priority thereto that have been or may hereafter be filed, such filings including divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said improvements in any country together with the right to file such applications and the right to claim for the same the priority rights derived from said registration/application under the local patent laws, of the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which maybe granted for said improvements in any country and all extensions, renewals and reissues thereof:

ASSIGNORS also hereby declare and confirm that they did sell, assign, transfer and set over and hereby do sell, assign, transfer and set over unto ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in any PCT

DWT 18427009y5 0088539-038US0

or international application filed for the same invention in, to and under the said improvements in any country or countries foreign to the United States, and all applications for Letters Patent which may evolve therefrom, including the right to claim International Convention priority.

AND ASSIGNORS HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty is to issue patents and other evidence or forms of industrial property protection on registrations/applications as aforesaid, to the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNORS HEREBY covenant and agree that they have full right to convey the entire interest herein assigned, and that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

AND ASSIGNORS HEREBY declare that they did sell, assign, transfer, and convey and hereby do sell, assign, transfer and convey unto ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of the assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Letters Patent before or after issuance.

AND ASSIGNORS DO HEREBY covenant and agree that they will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, all pertinent facts and documents relating to said improvements and to said applications, said invention and said Letters Patent as may be known and accessible to ASSIGNORS, and ASSIGNORS will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for obtain, maintain and enforce said applications, including all divisional, continuing and reissue applications, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof. ASSIGNORS also agree to make all rightful oaths and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

PATENT Attorney Docket No.: 0088539-038US0 Page 3 of 7

Date: JAN 15, 2012

Adam JAVAN

Witnessed by:

Signature Mr.

Heidi Javan
Typed or Printed Name

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DWT 18427009v3 0088539-038US0

PATENT

Attorney Docket No.: 0088539-038US0

Page 4 of 7

Date: 01/03/2012

Witnessed by:

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PATENT
Attorney Docket No.: 0088539-038US0
Page 5 of 7

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Witne	ssed by:	
	Signature M. S. Signature	Date: 612
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Witnessed by:

Date: 1/3/2012

Signature

Devin Romero

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DWT 18427009v3 0088539-038US0

Attorney Docket No.: 0088539-038US0

Page 7 of 7

Brian LOVÁS

Witnessed by:

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DWT 18427009v3 0088539-038US0

RECORDED: 02/06/2012

PATENT REEL: 027659 FRAME: 0811