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| PATENT ASSIGNMENT COVER SHEET |
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Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4500740

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| JOHN CARBERRY | 08/27/2015 |
| MATTHEW JOHN CARBERRY | 08/27/2015 |
| DENNIS STEVEN TAGRIN | 08/27/2015 |
| RECEIVING PARTY DATA | |
| Name: | SUSTAINABLE AQUATICS, INC. |
| Street Address: | 110 WEST OLD ANDREW JOHNSON HIGHWAY |
| City: | JEFFERSON CITY |
| State/Country: | TENNESSEE |
| Postal Code: | 37760 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 14827829 |
| CORRESPONDENCE DATA | |
| Fax Number: | (865)584-0104 |
| <i>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.</i> | |
| Phone: | 865-584-0105 |
| Email: | docketing@pittslake.com |
| Correspondent Name: | PITTS & LAKE, P.C. |
| Address Line 1: | P.O. BOX 51295 |
| Address Line 4: | KNOXVILLE, TENNESSEE 37950 |
| ATTORNEY DOCKET NUMBER: | 78226.00 |
| NAME OF SUBMITTER: | JACOB G. HORTON |
| SIGNATURE: | /Jacob G. Horton/ |
| DATE SIGNED: | 07/12/2017 |
| Total Attachments: 3 | |
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| source=00433455#page2.tif | |
| source=00433455#page3.tif | |

ASSIGNMENT

I, the below-identified Inventor, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to

Sustainable Aquatics, Inc., a corporation of Tennessee, domiciled in Jefferson County, TN

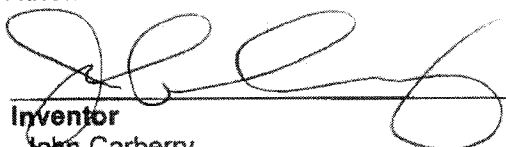
(hereinafter "Assignee"), its successors, assigns, and legal representatives the entire right, title and interest throughout the world all subject matter invented by me and disclosed in the application for a Letters patent in the United States executed by me on the date hereinafter indicated, entitled:

Method and Apparatus for Producing Astaxanthin

and in and to all patent and all foreign, convention and treaty rights of all kinds, in all countries throughout the world, for all such subject matter or improvements therein. I agree to sign all papers necessary to secure all said patent rights, and request issuance of all said patents to Assignee in accordance with this assignment.

I hereby authorize and request my attorney at Pitts & Lake, P.C. to insert here in parentheses (Application No. 14/847,829, Filed on 09/08/2015) the application number and filing date of said application when known.

27-8-15
Date



Inventor
John Carberry
2914 Lake Forest Circle
Talbott, TN 37877
Jefferson County, TN

IN THE COUNTY OF _____
STATE OF _____

I hereby certify that before me personally appeared John Carberry, personally known by me, who then and there was duly sworn by me, and under oath acknowledges that the foregoing instrument was duly signed, sealed and delivered by John Carberry on the date appearing at the foot thereof, all of which took place within my jurisdiction.

NOTARY PUBLIC

DATE

My Commission Expires: _____

ASSIGNMENT

I, the below-identified Inventor, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to

Sustainable Aquatics, Inc., a corporation of Tennessee, domiciled in Jefferson County, TN

(hereinafter "Assignee"), its successors, assigns, and legal representatives the entire right, title and interest throughout the world all subject matter invented by me and disclosed in the application for a Letters patent in the United States executed by me on the date hereinafter indicated, entitled:

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I hereby authorize and request my attorney at Pitts & Lake, P.C. to insert here in parentheses (Application No. 14/847,829, Filed on 09/08/2015) the application number and filing date of said application when known.

8/27/15
Date

Matthew Long
Inventor
Matthew John Carberry
2908 Lake Forest Circle
Talbot, TN 37877
Jefferson County, TN

| |
|--|
| IN THE COUNTY OF _____ |
| STATE OF _____ |
| I hereby certify that before me personally appeared <u>Matthew John Carberry</u> , personally known by me, who then and there was duly sworn by me, and under oath acknowledges that the foregoing instrument was duly signed, sealed and delivered by <u>Matthew John Carberry</u> on the date appearing at the foot thereof, all of which took place within my jurisdiction. |
| NOTARY PUBLIC _____ DATE _____ |
| My Commission Expires: _____ |

ASSIGNMENT

I, the below-identified Inventor, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to

Sustainable Aquatics, Inc., a corporation of Tennessee, domiciled in Jefferson County, TN

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I hereby authorize and request my attorney at Pitts & Lake, P.C. to insert here in parentheses (Application No. 14/847,829, Filed on 09/08/2015) the application number and filing date of said application when known.

08/27/15
Date

Dennis S Tagrin
Inventor
Dennis Steven Tagrin
1907 Crockett Lane
Jefferson City, TN 37760
Jefferson County, TN

IN THE COUNTY OF _____
STATE OF _____

I hereby certify that before me personally appeared Dennis Steven Tagrin, personally known by me, who then and there was duly sworn by me, and under oath acknowledges that the foregoing instrument was duly signed, sealed and delivered by Dennis Steven Tagrin on the date appearing at the foot thereof, all of which took place within my jurisdiction.

NOTARY PUBLIC DATE
My Commission Expires: _____