PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID W. ORDWAY	06/11/2015

RECEIVING PARTY DATA

Name:	GENERAL ATOMICS	
Street Address:	3550 GENERAL ATOMICS COURT	
City:	SAN DIEGO	
State/Country:	CALIFORNIA	
Postal Code:	92121	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14596451

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ATTORNEY DOCKET NUMBER:	11156.103.1
NAME OF SUBMITTER:	NEIL K. NYDEGGER
SIGNATURE:	/Neil K. Nydegger/
DATE SIGNED:	06/17/2015

Total Attachments: 2

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PATENT 503354887 REEL: 035855 FRAME: 0182

ASSIGNMENT

I, David W. Ordway, residing at 12883 Francine Terrace, Poway, California 92064, have invented a method and apparatus entitled CONTROLLED SYSTEM FOR SUPPORTING ALGAE GROWTH WITH ADSORBED CARBON DIOXIDE, hereinafter called the "invention," which is a continuation-in-part of pending prior application Serial No. 12/817,043 filed on June 16, 2010.

Preferred embodiments of said invention are disclosed in a United States patent application filed heretofore by me and now identified as File No. 11156.103.1 of the law firm of Nydegger & Associates, 348 Olive Street, San Diego, California 92103, and filed in the United States Patent and Trademark Office as Serial No. 14/596,451 filed on January 14, 2015.

The Assignee, GENERAL ATOMICS, a corporation of the State of California, having a principal place of business at 3550 General Atomics Court, San Diego, California 92121, desires to secure the entire right, title and interest in said invention.

For good and valuable consideration paid to me by the Assignee, the receipt and sufficiency of which I hereby acknowledge, I HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States patent application and in all divisions and continuations of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and Foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

ACKNOWLEDGMENT

STATE OF CALIFORNIA) COUNTY OF SAN DIEGO)
On (6/11/2015 , before me, CHRIS LANGER , Notary
Public, personally appeared DAVID ORDWAY , who proved to me on the basis of satisfactory evidence to be the person(s) whose name (s) is/aré subscribed to the within instrument and acknowledged to me that he/s/re/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Chi forget

(Seal)

Notary Public - California San Diego County

My Comm. Expires Mar 14, 201;

NKN:ddb

Docket: 11156.103.1

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