502628704 01/09/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2675312

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| MARK WECHSLER | 04/29/2011 |
| ARTHUR SHULENBERGER | 04/29/2011 |

RECEIVING PARTY DATA

| Name: | RENEWABLE FUEL TECHNOLOGIES, LLC |
|-----------------|----------------------------------|
| Street Address: | 181 42ND AVENUE |
| City: | SAN MATEO |
| State/Country: | CALIFORNIA |
| Postal Code: | 94403 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14151668 |

CORRESPONDENCE DATA

Fax Number: (510)280-2984 Phone: (510) 841-4711

Email: svosen@phdpatents.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: STEVEN R. VOSEN
Address Line 1: 1563 SOLANO AVENUE

Address Line 2: #206

Address Line 4: BERKELEY, CALIFORNIA 94707

| ATTORNEY DOCKET NUMBER: | WEC.005US1D1 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | STEVEN R. VOSEN |
| Signature: | /Steven R. Vosen/ |
| Date: | 01/09/2014 |

502628704 REEL: 031933 FRAME: 0389

Total Attachments: 5

source=WEC005US1D1_Cover_Sheet_Assignment_MWAS_to_LLC#page1.tif source=WEC005US1D1_Cover_Sheet_Assignment_MWAS_to_LLC#page2.tif source=WEC005US1D1_Cover_Sheet_Assignment_MWAS_to_LLC#page3.tif source=WEC005US1D1_Cover_Sheet_Assignment_MWAS_to_LLC#page4.tif source=WEC005US1D1_Cover_Sheet_Assignment_MWAS_to_LLC#page5.tif

PATENT REEL: 031933 FRAME: 0390

| To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) be 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Name: Renewable Fuel Technologies, LLC Internal Address: Internal Address: Street Address: 181 42nd Avenue Execution Date(s) April 29, 2011 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment | RDATION FORM COVER SHEET PATENTS ONLY |
|--|--|
| 1. Name of conveying party(ies) Mark Wechsler Arthur Shulenberger Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) April 29, 2011 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment 2. Name and address of receiving party(ies) Name: Renewable Fuel Technologies, LLC Internal Address: Street Address: 181 42nd Avenue City: San Mateo State: CA | |
| Mark Wechsler Arthur Shulenberger Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) April 29, 2011 X Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Name: Renewable Fuel Technologies, LLC Internal Address: Street Address: 181 42nd Avenue City: San Mateo State: CA | |
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| 3. Nature of conveyance/Execution Date(s): Execution Date(s) April 29, 2011 X Assignment | |
| | Street Address: |
| Additional numbers attached? Yes No 5. Name and address to whom correspondence 6. Total number of applications and patents | ondence 6. Total number of applications and patents |
| concerning document should be mailed: involved: | involved: |
| Name: <u>Steven R. Vosen</u> 7. Total fee (37 CFR 1.21(h) & 3.41) \$ | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ |
| Street Address: 1563 Solano Avenue, #206 Enclosed | Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) |
| City: Berkeley 8. Payment Information | 8. Payment Information |
| State:CA Zip:94707 | |
| Phone Number:(510) 841-4711 | |
| Fax Number: (510) 280-2984 Deposit Account Number | Deposit Account Number |
| Email Address: syosen@phdpatents.com Authorized User Name | Authorized User Name |
| 9. Signature: /Steven R. Vosen/ Signature Date Steven R. Vosen Total number of pages including cover sheet, attachments, and documents: | Signature Date Total number of pages including cover |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT OF INTELLECTUAL PROPERTY

(Device and Method for Conversion of Biomass to Biofuel)

WHEREAS, I, ARTHUR SHULENBERGER, residing in Millbrae, California, and I, MARK WECHSLER, residing in San Mateo, California (hereinafter referred to as the "Inventors"), each a citizen of the United States of America, have invented one or more inventions (hereinafter referred to as "said Invention(s)") disclosed in U.S. Patent Application No.: 13/042,356, entitled DEVICE AND METHOD FOR CONVERSION OF BIOMASS TO BIOFUEL, filed with the U.S. Patent and Trademark Office on March 7, 2011 (hereinafter referred to as "said Application"); and

WHEREAS, we, the Inventors, desire to assign to RENEWABLE FUEL TECHNOLOGIES, LLC, a California limited liability company, its successors and assigns (hereinafter collectively "the Assignee"), having its principle place of business at 181 42nd Avenue, San Mateo, California 94403, all right, title and interest in, to and under said Inventions(s) and said Application; and

WHEREAS, the Assignee desires to obtain all right, title and interest in, to and under said Inventions(s) and said Application; and

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which we, the Inventors, hereby acknowledge, we have sold, assigned, transferred and set over, and by this instrument hereby sell, assign, transfer and set over to the Assignee all right, title and interest in, to and under said Inventions(s) and said Application, including the right to apply for any Letters Patent of the United States of America and in any and all foreign countries on said Invention(s), and any and all other applications for Letters Patent on said Invention(s), in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part and convention applications based in whole or in part upon said Invention(s) or upon said Application, and any and all Letters Patent which may issue thereon in the United States and foreign countries, and any and all reissues, extensions, renewals, divisions continuations or continuations-in-part of Letters Patent granted for said Invention(s) or upon said applications, to the full term or terms for which said Letters Patent may be issued, and every priority right that is or may be predicated upon or arise from said Invention(s), said Application and said Letters Patent, the same to be held and enjoyed by the Assignee for its own use and benefit fully and entirely as if the same would have been held and enjoyed by us, the inventors, had this Assignment not been made. We, the Inventors, hereby authorize the Assignee to file patent applications in any and all countries on any or all of said Invention(s) in our name, or in its name, or otherwise as the Assignee may deem advisable. under the International Convention or otherwise.

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We, the Inventors, hereby agree that we will, when requested without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said Invention(s) in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

We, the Inventors, hereby covenant and agree that we will, upon request of the Assignee, communicate to the Assignee any facts known to us, relating to said Invention(s) and the history thereof, testify in any legal proceeding, execute all lawful papers, including without limitation all divisional, continuing and reissue applications and all rightful oaths and declarations, and generally do all further acts which may be deemed necessary by the Assignee to obtain and enforce proper patent protection for said Invention(s) in all countries.

We, the Inventors, hereby authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said Invention(s) filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We, the Inventors, hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention which may henceforth be substituted for it.

We, the Inventors, hereby authorize the Commissioner of Patents and Trademarks of the United States, and any official of any other country empowered to issue patents, to record this Assignment, and to issue or transfer all said Letters Patent on said Invention(s) to the Assignee as owner of all right, title and interest therein, or otherwise as the Assignee may direct, in accordance with the terms of this Assignment.

[Signatures appear on following page]

IN WITNESS WHEREOF, we, the Inventors, have executed this document on the date indicated below.

Date: 4-29-2011

ARTHUR SHULENBERGER

Date: 4-29-2011

MARK WECHSLER

y)î

NOTARY ACKNOWLEDGMENT

| State of California County of Share Marco On Apart 29, 2011, before me, Skip Down, Notary Public, personally appeared Aprend Share Subscribed to the within instrument and acknowledged to me that he/sher/they executed the same in his/her/their authorized capacity(iss), 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. |
| SKIP DAHL Commission # 1807689 Notary Public - California (Seal Mateo County My Comm. Expires Jul 27, 2012 NOTARY ACKNOWLEDGMENT |
| State of California County of Au Mices |
| On Apace 29 70 (), before me, Specific who Notary Public, personally appeared MARK WECHTER who proved to me on the basis of satisfactory evidence to be the person(a) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(iee); and that by his/her/their signature(s) on the instrument the person(a), or the entity upon behalf of which the person(a) 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.

Signature

SKIP DAHL Commission # 1807689
Notary Public - California San Mateo County
Comm. Expires Jul 27, 2012

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Assignment 13-042,356.doc