T the Direct City to C Day of	
1. Name of conveying party(ies)	
ARTHUR SHULENBERGER	2. Name and address of receiving party(ies)
	Name: Renewable Fuel Technologies, Internal Address:LLC
MARK WECHSLER	memai Address.
Additional name(s) of conveying party(ies) attached? Yes XX N	I I
3. Nature of conveyance/Execution Date(s):	Street Address: 181 42nd Avenue
Execution Date(s) October 13, 2009	
Assignment Merger	City:San Mateo
Security Agreement Change of Name	
Joint Research Agreement Government Interest Assignment	State: CA
Executive Order 9424, Confirmatory License	Country: USA Zip: 94403
Other	
	Additional name(s) & address(es) attached? Yes X No
A. Patent Application No.(s)	document is being filed together with a new application. B. Patent No.(s)
• • • • • • • • • • • • • • • • • • • •	B. Faterii (Vo.(S)
61/105,801 61/248,660	
12/576,157	OCT 39
	tached? Yes X No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	linvolved: these / 3t
	involved: three (3)
Name: Peter L. Candy	involved: three (3) 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00
Name: Peter L. Candy	involved: three (3) 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00
Name: Peter L. Candy Internal Address: Hollister & Brace	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00 Authorized to be charged to deposit account
Name: Peter L. Candy Internal Address: Hollister & Brace	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00 Authorized to be charged to deposit account X Enclosed
Name: Peter L. Candy Internal Address: Hollister & Brace Street Address: 1126 Santa Barbara Street	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00 Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title)
Name: Peter L. Candy Internal Address: Hollister & Brace Street Address: 1126 Santa Barbara Street	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00 Authorized to be charged to deposit account X Enclosed
Name: Peter L. Candy Internal Address: Hollister & Brace Street Address: 1126 Santa Barbara Street City: Santa Barbara State: CA Zip: 93101	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00 Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title)
Name: Peter L. Candy Internal Address: Hollister & Brace Street Address: 1126 Santa Barbara Street City: Santa Barbara State: CA Zip: 93101	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00 Authorized to be charged to deposit account The control of the charged to deposit account None required (government interest not affecting title) 8. Payment Information
Name: Peter L. Candy Internal Address: Hollister & Brace Street Address: 1126 Santa Barbara Street City: Santa Barbara State: CA Zip: 93101 Phone Number: (805) 963-6711	involved: three (3) 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00 Authorized to be charged to deposit account XX Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number
Name: Peter L. Candy Internal Address: Hollister & Brace Street Address: 1126 Santa Barbara Street City: Santa Barbara State: CA Zip: 93101 Phone Number: (805) 963-6711 Fax Number: (805) 965-0329	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00 Authorized to be charged to deposit account The control of the charged to deposit account None required (government interest not affecting title) 8. Payment Information
Name: Peter L. Candy Internal Address: Hollister & Brace Street Address: 1126 Santa Barbara Street City: Santa Barbara State: CA Zip: 93101 Phone Number: (805) 963-6711 Fax Number: (805) 965-0329 Email Address: pcandy@hbsb.com	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00 Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number Authorized User Name 81 FC: 8021 120.00 9
Name:Peter L. Candy Internal Address:Hollister & Brace Street Address:126	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00 Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number Authorized User Name Authorized User Name

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

PATENT REEL: 023459 FRAME: 0578

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 inventions") disclosed in the following applications:
- (1) U.S. Provisional Patent Application entitled SELF-POWERED CONTINUOUS BIOMASS TORREFACTION PROCESS, said application having been filed on October 15, 2008 and assigned Serial No.: 61/105,801; and
- (2) U.S. Provisional Patent Application entitled DEVICE AND METHOD FOR CONVERSION OF BIOMASS TO BIOFUEL, said application having been filed on October 5, 2009 and assigned Serial No.: 61/248,660; and
- (3) U.S. Patent Application entitled DEVICE AND METHOD FOR CONVERSION OF BIOMASS TO BIOFUEL, said application having been filed on October 8, 2009 and assigned Serial No.: 12/576,157 (the foregoing applications are hereinafter collectively referred to as "said applications"); 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 and said applications; and

WHEREAS, the Assignee desires to obtain all right, title and interest in, to and under said inventions and said applications; 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 and said applications, including the right to apply for any Letters Patent of the United States of America and in any and all foreign countries on said inventions, and any and all other applications for Letters Patent on said inventions, in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part and convention applications based in whole or in part upon said inventions or upon said applications, 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

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continuations-in-part of Letters Patent granted for said inventions 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 inventions, said applications, 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 inventions in our name, or in its name, or otherwise as the Assignee may deem advisable, under the International Convention or otherwise.

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 inventions 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 inventions 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 inventions 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 inventions 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 inventions to the Assignee as owner of all right,

- 2 -

title and interest therein, or otherwise as the Assignee may direct, in accordance with the terms of this Assignment.

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

Date: 80+ 13, 2009

ARTHUR SHULENBERGER

Date: Oct-13-2009

MARK WECHSLER

NOTARY ACKNOWLEDGMENT

State of California	
County of San Mitter	
On <u>Potobes 13</u> , <u>Zooq</u> , before me, <u>Shous gender</u> who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/sho/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. SKIP DAHL Commission # 1807689 Notary Public - California San Mateo County My Comm Expires 1 to 27	
Signature My Comm. Expires Jul 27, 2012 (Seal)	
NOTARY ACKNOWLEDGMENT	
State of California County of San Material	
On Property 13 700 R hefore me Spire 1944	

On Cook at 15 700 ft, before me, Lip Jath (Notary Public, personally appeared Mark Notary Public, personally who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/lare subscribed to the within instrument and acknowledged to me that he/she/their signature(s) on the instrument 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.

Signature

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

(Seal)

- 4 -

PATENT REEL: 023459 FRAME: 0582

RECORDED: 10/30/2009