

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4990585

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DONALD P. AUPPERLE	10/21/2014
MIKEL S. OLANDER	10/24/2014
BENJAMIN M. BEIERWALTES	10/27/2014
WILLIAM T. BEIERWALTES	10/23/2014
JAMES G. GASPARD, II	10/24/2014
RECEIVING PARTY DATA	
Name:	BIOCHAR NOW, LLC
Street Address:	2409 LAKE DRIVE
City:	LOVELAND
State/Country:	COLORADO
Postal Code:	80538
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15997418
CORRESPONDENCE DATA	
Fax Number:	
<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:	7202213708
Email:	mark@us-patentattorney.com
Correspondent Name:	MARK TRENNER, TRENNER LAW FIRM, LLC
Address Line 1:	14143 DENVER WEST PARKWAY, SUITE 100-94
Address Line 4:	GOLDEN, COLORADO 80401
ATTORNEY DOCKET NUMBER:	3800-002-CON2
NAME OF SUBMITTER:	MARK D. TRENNER
SIGNATURE:	/Mark D. Trenner/
DATE SIGNED:	06/04/2018
Total Attachments: 6	
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ASSIGNMENT OF PATENT APPLICATION

The undersigned ASSIGNOR(S), have agreed and hereby agree to assign to ASSIGNEE, wherein:

ASSIGNORS: Donald P. Aupperle, Mikel S. Olander, Benjamin M. Beierwaltes, William T. Beierwaltes, and James G. Gaspard II,

ASSIGNEE: BIOCHAR NOW, LLC, a Colorado Limited Liability Company, having offices at 1907 Gail Court, Loveland, Colorado 80537

FOR good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer to ASSIGNEE, its successors and assigns, the entire right, title, and interest, including the right of priority, in, to, and under an application for patent as follows:

ATTORNEY REF. NO.: 3800-002-PCT

APPLICATION TYPE: UTILITY

APPLICATION NO: PCT/US2013/030079

TITLE: AIRFLOW CONTROL AND HEAT RECOVERY IN A MANAGED KILN

INVENTOR(S): Donald P. Aupperle, Mikel S. Olander, Benjamin M. Beierwaltes William T. Beierwaltes, and James G. Gaspard II

FILING DATE: March 9, 2013

AND the invention(s) and improvement(s) set forth therein, and any and all applications, continuations, continuations-in-part (C-I-Ps), divisionals, and renewals of and substitutes resulting from said application for patent, and any and all Letters Patent of the United States, PCT, and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or re-examinations, or extensions of said application for patent.

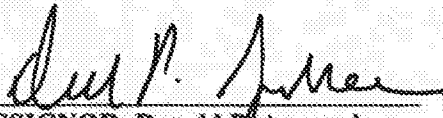
ASSIGNORS additionally authorize ASSIGNEE to file applications in my name for Letters Patent in any country, to be held and enjoyed by ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale, and transfer not been made;

AND ASSIGNORS hereby covenant that ASSIGNORS have full right to convey the entire interest herein assigned, and that ASSIGNORS have not executed and will not execute any agreement in conflict herewith, and ASSIGNORS further covenant and agree that ASSIGNORS will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said applications and said Letters Patent(s), to ASSIGNEE, its successors, assigns, nominees, or legal representatives, and ASSIGNORS agree to communicate to ASSIGNEE, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application(s) and said Letters Patent(s), to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-Ps, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by ASSIGNEE.

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 it is to issue patents on applications as aforesaid, to issue to ASSIGNEE, as assignee of the entire right, title, and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, as ASSIGNORS we have hereunto set our hand and affixed our seal on the date set forth hereinafter.

EXECUTED OCT 21, 2014
EFFECTIVE SEPT 10, 2014

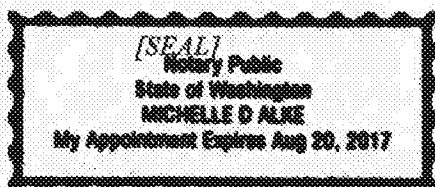

ASSIGNOR: Donald P. Aupperle

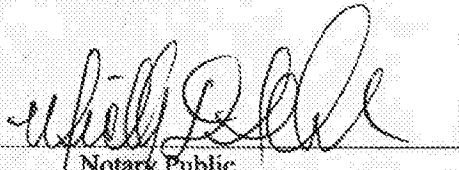
Date: SEPT 10, 2014

STATE OF Washington)
COUNTY OF King) ss

Before me this 21st day of October, in the year of 2014
personally appeared Donald P. Aupperle, known to me to be the individual who executed the foregoing instrument, and who acknowledged to me that he executed the same of his/her own free will and for the purpose therein set forth.

My commission expires:




Notary Public



ASSIGNOR: Mikel S. Olander

Date: Effective Sept. 10, 2014
Signed Oct. 24, 2014

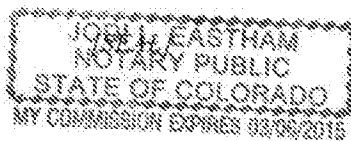
STATE OF Colorado

COUNTY OF Larimer

)
) ss
)

Before me this 24th day of October, in the year of 2014
personally appeared Mikel S. Olander, known to me to be the individual who executed the foregoing
instrument, and who acknowledged to me that he executed the same of his/her own free will and for the
purpose therein set forth.

My commission expires:




Notary Public

ASSIGNOR: Benjamin M. Beierwaltes

Date: _____

STATE OF _____

COUNTY OF _____

)
) ss
)

Before me this _____ day of _____, in the year of _____
personally appeared Benjamin M. Beierwaltes, known to me to be the individual who executed the
foregoing instrument, and who acknowledged to me that he executed the same of his/her own free will
and for the purpose therein set forth.

My commission expires:

[SEAL]

Notary Public

ASSIGNOR: Mikel S. Olander

Date: _____

STATE OF _____)
COUNTY OF _____) ss

Before me this _____ day of _____, in the year of _____
personally appeared Mikel S. Olander, known to me to be the individual who executed the foregoing
instrument, and who acknowledged to me that he executed the same of his/her own free will and for the
purpose therein set forth.

My commission expires:

[SEAL]

Notary Public

Benjamin M. Beierwaltes
ASSIGNOR: Benjamin M. Beierwaltes

Date: Oct. 27, 2014

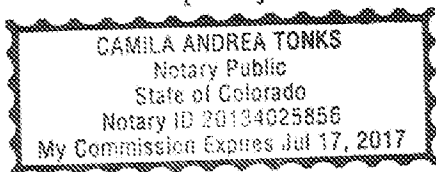
STATE OF Colorado)
COUNTY OF Boulder) ss

Before me this 27 day of October, in the year of 2014
personally appeared Benjamin M. Beierwaltes, known to me to be the individual who executed the
foregoing instrument, and who acknowledged to me that he executed the same of his/her own free will
and for the purpose therein set forth.

My commission expires: Jul. 17, 2017

[SEAL]

Camila Andrea Tonks
Notary Public



W.T. Beierwaltes
ASSIGNOR: William T. Beierwaltes

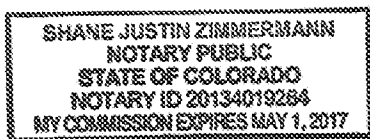
Date: SEPT 10, 2014

STATE OF Colorado)
COUNTY OF Larimer) ss

Before me this 29th day of October, in the year of 2014
personally appeared William T. Beierwaltes, known to me to be the individual who executed the
foregoing instrument, and who acknowledged to me that he executed the same of his/her own free will
and for the purpose therein set forth.

My commission expires: May 1, 2017

[SEAL]



[Signature]
Notary Public

ASSIGNOR: James G. Gaspard, II

Date: _____

STATE OF _____)
COUNTY OF _____) ss

Before me this _____ day of _____, in the year of _____
personally appeared James G. Gaspard, II known to me to be the individual who executed the foregoing
instrument, and who acknowledged to me that he executed the same of his/her own free will and for the
purpose therein set forth.

My commission expires:

[SEAL]

[Signature]
Notary Public

ASSIGNOR: William T. Beierwaltes

Date: _____

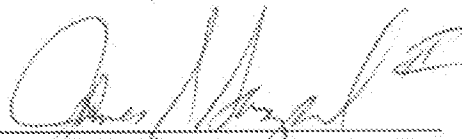
STATE OF _____)
) ss
COUNTY OF _____)

Before me this _____ day of _____, in the year of _____
personally appeared William T. Beierwaltes, known to me to be the individual who executed the
foregoing instrument, and who acknowledged to me that he executed the same of his/her own free will
and for the purpose therein set forth.

My commission expires:

[SEAL]

Notary Public


ASSIGNOR: James G. Gaspard, II

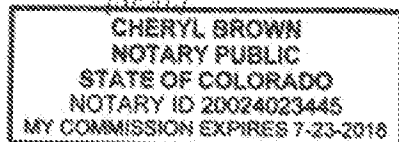
Date: 10/24/14

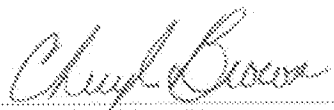
STATE OF COLORADO)
) ss
COUNTY OF Larimer)

Before me this 24th day of October, in the year of 2014
personally appeared James G. Gaspard, II known to me to be the individual who executed the foregoing
instrument, and who acknowledged to me that he executed the same of his/her own free will and for the
purpose therein set forth.

My commission expires:

[SEAL]




Notary Public