PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4923361

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM A. SUMMERS	04/09/2012
REBECCA WILLIAMS	05/04/2012
DANNY GULLEDGE	05/04/2012
ROBERT BARRIE TRIPP	05/04/2012

RECEIVING PARTY DATA

Name:	BENEFUEL, INC.
Street Address:	8770 BRYN MAWR AVENUE
Internal Address:	SUITE 1300
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60631-3515

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15948838

CORRESPONDENCE DATA

Fax Number: (312)655-1501

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.

Phone: 312-655-1500

Email: Docket.Department@huschblackwell.com

Correspondent Name: HUSCH BLACKWELL LLP Address Line 1: 120 S RIVERSIDE PLAZA

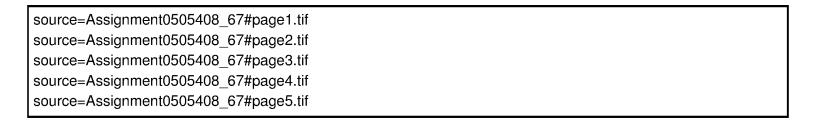
Address Line 2: 22ND FLOOR

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	(0505408-67)
NAME OF SUBMITTER:	LAURA A. LABEOTS
SIGNATURE:	/Laura A. Labeots/
DATE SIGNED:	04/19/2018
	•

Total Attachments: 5

PATENT REEL: 045588 FRAME: 0883



PATENT REEL: 045588 FRAME: 0884

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Benefuel Inc. (the "Assignee"), having a place of business at 8770 Bryn Mawr Avenue, Suite 1300, Chicago, IL 60631-3515 the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 13/414,484 filed on March 7, 2012, and is entitled "SYSTEMS AND METHODS FOR MAKING BIOPRODUCTS", such application and all nonprovisional, divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

GRANT THE ASSIGNEE the power to correct clerical errors on this Assignment and to revise this Assignment to include additional information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) Name: William A. Summers	Date:	
personally appeared William A. St	ned authority, on this day of ummers, known to me to be the person whent and acknowledge to me that he executed ad consideration therein expressed.	hose name is
	Notary	
[SEAL]		
•		
(Signature) Rebecca Williams	iams Date: 5/4/2	2012
personally appeared Rebecca Will	ned authority, on this 4th day of 1000 which liams, known to me to be the person when and acknowledge to me that he executed and consideration therein expressed.	hose name is
Commission Explicit	Humberly M. (Nothery	Suest
10 20 Pollos		

	•
(Signature) William A. Summers BEFORE ME, the undersigned authority, on the	Date: 9 April 2012
personally appeared William A. Summers, known to subscribed to the foregoing instrument and acknowled his own free will for the purposes and consideration the	o me to be the person whose name is dge to me that he executed the same of
BARBARA RUEGSEGGER COMMISSION NO. 762776 MY COMMISSION EXPIRES Lit 210 12	bonoom Ruggeager Notary
(Signature) Name: Rebecca Williams	Date:
BEFORE ME, the undersigned authority, on to personally appeared Rebecca Williams, known to subscribed to the foregoing instrument and acknowle his own free will for the purposes and consideration to	me to be the person whose name is edge to me that he executed the same of
[SEAL]	Notary

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

personally appeared Danny Gulledge, k	thority, on this to be the person whose name is d acknowledge to me that he executed the same of
OF MISS OF	Limberly M Guest Notary
(Signature) Name: Robert Barrie Tripp	Date:
personally appeared Robert Barrie Trip	thority, on this day of, 2012 p, known to me to be the person whose name is a acknowledge to me that he executed the same of a sideration therein expressed.
ISEALI	Notary

(Signature)	Date:
Name: Danny Gulledge	
BEFORE ME, the undersigned authority personally appeared Danny Gulledge, know subscribed to the foregoing instrument and ack his own free will for the purposes and considerate.	mowledge to me that he executed the same of
[SEAL]	Notary
(Signature) Name: Robert Barrie Tripp BEFORE ME, the undersigned authoric personally appeared Robert Barrie Tripp, kn subscribed to the foregoing instrument and achies own free will for the purposes and consider ERIK P KEENER ERIK P KEENER Notary Public STATE OF TEXAS	knowledge to me that he executed the same of