502203784 01/23/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
CHRISTOPHER J. BISH	01/10/2013	
KOSTANTINOS KOURTAKIS	01/04/2013	

RECEIVING PARTY DATA

Name:	E. I. DU PONT DE NEMOURS AND COMPANY	
Street Address:	4417 LANCASTER PIKE	
Internal Address:	BARLEY MILL PLAZA 25	
City:	WILMINGTON	
State/Country:	DELAWARE	
Postal Code:	19805	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13676609

CORRESPONDENCE DATA

Fax Number: 3023553982

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

Phone: 3029922425

Email: CANDACE.L.CALHUM@USA.DUPONT.COM

Correspondent Name: GEORGE E. KIRVAN
Address Line 1: 4417 LANCASTER PIKE
Address Line 2: BARLEY MILL PLAZA 25

Address Line 4: WILMINGTON, DELAWARE 19805

ATTORNEY DOCKET NUMBER:	CL5413USNP
NAME OF SUBMITTED	CANDACE L CALHUM

Total Attachments: 3

source=20130117_CL5448USNP_ExecutedAssign#page1.tif source=20130117_CL5448USNP_ExecutedAssign#page2.tif source=20130117_CL5448USNP_ExecutedAssign#page3.tif

PATENT REEL: 029675 FRAME: 0021 136/

502203784

ASSIGNMENT

We, the undersigned

JAMES J BAUSTIAN, ADAM SCHUBERT, PAUL BECKWITH

Hereby declare that

We are the true and first inventors of an invention entitled

SYSTEMS AND PROCESSES FOR PRODUCTION OF FUEL AND FUEL BLENDS

which is disclosed in the United States Patent Application No. 13/624669 filed on September 21, 2012 and which is identified as Case Number CL5448-US-NP.

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby:

- I. Sell, assign, and transfer unto BUTAMAX(TM) ADVANCED BIOFUELS LLC, a corporation organized and existing under the laws of the State of Delaware in the United States of America and having its principal place of business at Wilmington, Delaware, hereinafter referred to as the assignee, (A) the sole and entire right, title, and interest in and to: (1) the aforesaid application for Letters Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectual property for any and all member countries of the aforesaid International Convention or other treaty or understanding, (3) any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for any such inventions in any country whatsoever, (5) any and all patents for any such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all infringements thereof whether past or future; and
- II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said rights, to testify in any legal proceeding respecting said rights, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives, to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

James J. Canothers	(L.S.)			(L.S.)
JAMES J BAUSTIAN 17 Jan 2013	(/	PAUL BECKWITH DATE:	-	
ADAM SCHUBERT DATE:	_(L.S.)			

PATENT REEL: 029675 FRAME: 0022

ASSIGNMENT

We, the undersigned

JAMES J BAUSTIAN, ADAM SCHUBERT, PAUL BECKWITH

Hereby declare that

We are the true and first inventors of an invention entitled

SYSTEMS AND PROCESSES FOR PRODUCTION OF FUEL AND FUEL BLENDS

which is disclosed in the United States Patent Application No. 13/624669 filed on September 21, 2012 and which is identified as Case Number CL5448-US-NP.

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby:

- I. Seil, assign, and transfer unto BUTAMAX(TM) ADVANCED BIOFUELS LLC, a corporation organized and existing under the laws of the State of Delaware in the United States of America and having its principal place of business at Wilmington, Delaware, hereinafter referred to as the assignee, (A) the sole and entire right, title, and interest in and to: (1) the aforesaid application for Letters Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectual property for any and all member countries of the aforesaid International Convention or other treaty or understanding, (3) any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for any such inventions in any country whatsoever, (5) any and all patents for any such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all infringements thereof whether past or future; and
- II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said rights, to testify in any legal proceeding respecting said rights, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives, to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

	(L.S.)	V. Surin	(L,S.
JAMES J BAUSTIAN DATE:		PAUL BECKWITH 11.07.12	_
	(L.S.)		
ADAM SCHUBERT DATE:		-	

PATENT REEL: 029675 FRAME: 0023

<u>ASSIGNMENT</u>

We, the undersigned

JAMES J BAUSTIAN, ADAM SCHUBERT, PAUL BECKWITH

Hereby declare that

We are the true and first inventors of an invention entitled

SYSTEMS AND PROCESSES FOR PRODUCTION OF FUEL AND FUEL BLENDS

which is disclosed in the United States Patent Application No. 13/624669 filed on September 21, 2012 and which is identified as Case Number CL5448-US-NP.

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby:

- I. Sell, assign, and transfer unto BUTAMAX(TM) ADVANCED BIOFUELS LLC, a corporation organized and existing under the laws of the State of Delaware in the United States of America and having its principal place of business at Wilmington, Delaware, hereinafter referred to as the assignee, (A) the sole and entire right, title, and interest in and to: (1) the aforesaid application for Letters Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectual property for any and all member countries of the aforesaid International Convention or other treaty or understanding, (3) any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for any such inventions in any country whatsoever, (5) any and all patents for any such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all infringements thereof whether past or future; and
- II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said rights, to testify in any legal proceeding respecting said rights, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives, to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

	(L.S.)		(L.S.)
JAMES J BAUSTIAN DATE:	_, ,	PAUL BECKWITH DATE:	
ADAM SCHUBERT [1/06/2012	_(L.S.)		

PATENT REEL: 029675 FRAME: 0024

RECORDED: 01/23/2013