# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GAIL K. DONALDSON	03/26/2013
ANDREW C. ELIOT	03/27/2013
DENNIS FLINT	04/01/2013
LORI ANN MAGGIO-HALL	03/26/2013
VASANTHA NAGARAJAN	04/03/2013

#### **RECEIVING PARTY DATA**

Name:	BUTAMAX(TM) ADVANCED BIOFUELS LLC
Street Address:	ROUTE 141 & HENRY CLAY
Internal Address:	DUPONT EXPERIMENTAL STATION , BLDG 356
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19880

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13646097

## **CORRESPONDENCE DATA**

**Fax Number:** (302)355-3982

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Email: PTO-Legal.PRC@usa.dupont.com

Correspondent Name: BUTAMAX ADVANCED BIOFUELS LLC

Address Line 1: 974 CENTRE ROAD

Address Line 2: LEGAL PATENT RECORDS CENTER, CRP 721

Address Line 4: WILMINGTON, DELAWARE 19805

ATTORNEY DOCKET NUMBER:	CL3243USCNT4
NAME OF SUBMITTER:	SUSAN M. PELLEGRINO
SIGNATURE:	/Susan M. Pellegrino/
DATE SIGNED:	03/14/2014

**Total Attachments: 5** 

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# <u>ASSIGNMENT</u>

We, the undersigned

GAIL K DONALDSON, ANDREW C ELIOT, DENNIS FLINT, LORI ANN MAGGIO-HALL, VASANTHA NAGARAJAN

Hereby declare that

We are the true and first inventors of an invention entitled

#### FERMENTIVE PRODUCTION OF FOUR CARBON ALCOHOLS

which is disclosed in the United States Patent Application No. 13/646097 filed on October 05, 2012 and which is identified as Case Number CL3243-US-CNT[4].

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 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.

Sul L Dulle GAIL K DONALDSON DATE: WANCH 26, 2013	(L.S.)	LORI ANN MAGGIO-HALL DATE:	(L.S.
ANDREW C ELIOT DATE:	(L.S.)	VASANTHA NAGARAJAN DATE:	(L.S.)
DENNIS FLINT DATE:	(L.S.)		

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	(L.S.)		(L.S.)
GAIL K DONALDSON DATE:		LORI ANN MAGGIO-HALL DATE:	
ALCEL	(L,S.)		(L.S.)
ANDREW C ELIOT DATE: 23 Mar 13		VASANTHA NAGARAJAN DATE:	
	(L.S.)		
DENNIS FLINT DATE:	(2.0.)		

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GAIL K DONALDSON DATE:	(L.S.)	LORI ANN MAGGIO-HALL DATE:	(L.S.)
ANDREW C ELIOT DATE:	(L.S.)	VASANTHA NAGARAJAN DATE:	(L.S.)
Dennis Flint DENNIS FLINT DATE: 4/01/12	(L.S.)		

PATENT

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GAIL K DONALDSON	(L.S.)	LORI ANN MAGGIO-HALL /	(L.S.)
DATE:		DATE: 26 March 203	-
ANDREW C ELIOT	(L.\$.)	VASANTHA NAGARAJAN	(L.S.)
DATE:		DATE:	-
DENNIS FLINT DATE:	(L.S.)		

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GAIL K DONALDSON DATE:	(L.S.)	LORI ANN MAGGIO-HALL DATE:
ANDREW C ELIOT	(L.S.)	Valadie Majarajang QU (3)
DENNIS FLINT DATE:	(L.S.)	

PATENT REEL: 032436 FRAME: 0645

**RECORDED: 03/14/2014**