

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>LARRY CAMERON ANTHONY</td> <td>11/12/2012</td> </tr> <tr> <td>LORI ANN MAGGIO-HALL</td> <td>11/14/2012</td> </tr> </tbody> </table>		Name	Execution Date	LARRY CAMERON ANTHONY	11/12/2012	LORI ANN MAGGIO-HALL	11/14/2012
Name	Execution Date						
LARRY CAMERON ANTHONY	11/12/2012						
LORI ANN MAGGIO-HALL	11/14/2012						
RECEIVING PARTY DATA							
Name:	BUTAMAX(TM) ADVANCED BIOFUELS LLC						
Street Address:	EXPERIMENTAL STATION, BUILDING 268						
Internal Address:	200 POWDER MILL ROAD						
City:	WILMINGTON						
State/Country:	DELAWARE						
Postal Code:	19880-0268						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13227016</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13227016		
Property Type	Number						
Application Number:	13227016						
CORRESPONDENCE DATA							
Fax Number:	3023553982						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	302-992-2973						
Email:	CAROL.A.REEDER@USA.DUPONT.COM						
Correspondent Name:	CHRISTINE M. LHULIER						
Address Line 1:	4417 LANCASTER PIKE						
Address Line 2:	BARLEY MILL PLAZA 25						
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ATTORNEY DOCKET NUMBER:	CL5178USNP						
NAME OF SUBMITTER:	CAROL REEDER						
Total Attachments: 2 source=20121114_CL5178USNP_ExecutedAssignment#page1.tif source=20121114_CL5178USNP_ExecutedAssignment#page2.tif							

CH \$40.00 13227016

ASSIGNMENT

We, the undersigned

LARRY CAMERON ANTHONY, LORI ANN MAGGIO-HALL

Hereby declare that

We are the true and first inventors of an invention entitled

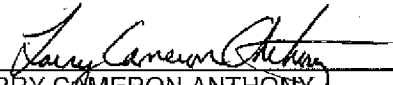
INTEGRATION OF A POLYNUCLEOTIDE ENCODING A POLYPEPTIDE THAT CATALYZES PYRUVATE TO ACETOLACTATE CONVERSION

which is disclosed in the United States Patent Application No. 13/227016 filed on September 07, 2011 and which is identified as Case Number CL5178-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.



LARRY CAMERON ANTHONY (L.S.)
DATE: 12 Nov 2012

LORI ANN MAGGIO-HALL (L.S.)
DATE: _____

PATENT

REEL: 029328 FRAME: 0884

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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.)
LARRY CAMERON ANTHONY
DATE: _____

 (L.S.)
LORI ANN MAGGIO-HALL
DATE: 14 Nov 2012