PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William Rusty Sutterlin	03/05/2008

RECEIVING PARTY DATA

Name:	Renewable Alternatives LLC	
Street Address:	410 South 6th Street	
Internal Address:	Old Student Health Building, Suite 203	
City:	Columbia	
State/Country:	MISSOURI	
Postal Code:	65211	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11088603

CORRESPONDENCE DATA

Fax Number: (720)931-3001

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

Phone: 720-931-3012

Email: jprice@lathropgage.com Correspondent Name: Dan Cleveland, Jr. 4845 Pearl East Circle Address Line 1:

Address Line 2: Suite 300

Address Line 4: Boulder, COLORADO 80301

ATTORNEY DOCKET NUMBER:	435560
NAME OF SUBMITTER:	Dan Cleveland, Jr.

Total Attachments: 2

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PATENT

REEL: 020809 FRAME: 0271

Docket No.: 435560

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the undersigned, William Rusty Sutterlin, of Columbia, Missouri, citizen of the United States of America, do hereby sell, assign, and transfer to Renewable Alternatives LLC, having its principal place of business at 410 South 6th Street Old Student Health Building, Suite 203, Columbia, Missouri 65211-2290 ("Assignee"), its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent

METHOD OF PRODUCING LOWER ALCOHOLS FROM GLYCEROL

Application Serial No. 11/088,603 filed on March 24, 2005

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, 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 said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications to patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant, with said Assignee, its successors, assigns and legal representatives that no assignment, grant mortgage, license, or other agreement affecting the rights and property herein

> PATENT REEL: 020809 FRAME: 0272

Docket No.: 435560

Name: Malla Mully Anthroll William Rusty Sutterlin	Date:3 - <i>5 - 0</i> 8
Signed in my presence and acknowledged to referred to:	be an assignment of the application herein above
WITNESS	WITNESS
Signed At (City/State)	Signed At (City/State)
Name	Name
Signature	Signature
Date	Date
STATE OF : : COUNTY OF :	SS:
On this day of Mohanprasad Dasari to me known to be the pe instrument as his free act and deed.	, 2008, before me personally appeared erson described in and who executed the foregoing et my hand and affixed my notarial seal the day and
	Notary Public
My commission expires: (SEAL)	

conveyed has been made to others by the undersigned, and that full right to convey the same as

herein expressed is possessed by the undersigned.

RECORDED: 04/16/2008