

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Timothy A. Brandvold	12/18/2009
RECEIVING PARTY DATA	
Name:	UOP LLC
Street Address:	P.O. BOX 5017
City:	DES PLAINES
State/Country:	ILLINOIS
Postal Code:	60017-5017
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12646239
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	H0023396
NAME OF SUBMITTER:	Janine R. Novatt
Total Attachments: 1 source=20091223_Assignment#page1.tif	

CH \$40.00 12646239

ASSIGNMENT

WHEREAS, Timothy A. Brandvold, a citizen of the United States of America, residing in Arlington Heights, Illinois; and hereinafter referred to as "the inventors" have invented certain new and useful improvements in LOW METAL BIOMASS-DERIVED PYROLYSIS OILS AND PROCESSES FOR PRODUCING THE SAME. WHEREAS, the inventors hereby authorize and request their attorney/agent of record to have inserted on each page (where indicated below) the filing date and application number of said application when known; and WHEREAS, UOP LLC, a company organized and existing under the laws of the State of Delaware having a principal place of business at Des Plaines, Illinois, is desirous of acquiring an interest in and to said application, the inventions disclosed therein, any corresponding foreign patent application disclosing the same invention and the Letters Patents of the United States and foreign countries that may be issued thereon. NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the inventors do hereby transfer, set over and assign unto UOP LLC, its successors and assigns, the entire right, title and interest in, to and under said application; the invention(s) covered thereby; any and all resultant patent or patents thereon; any renewals, reissues, extensions, reexaminations, substitutions, continuations, or divisions thereof, and all foreign rights thereunder including all rights to claim any priority in and to the inventions disclosed therein. Inventors hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said UOP LLC, its successors and assigns. IN WITNESS WHEREOF, the inventors have set their signatures hereunto on the date specified below.

Timothy A. Brandvold

Timothy A. Brandvold
Dec 13, 2009

 Date

State of Illinois; County of Cook
 This instrument was acknowledged before me on this 18
 day of Dec., 2009, by **Timothy A.**
Brandvold.

Joann Black
 Notary Public

