

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LEONARD E BELL	04/10/2006
KEITH A COUCH	04/10/2006
RECEIVING PARTY DATA	
Name:	UOP LLC
Street Address:	25 E ALGONQUIN ROAD
Internal Address:	PATENT DEPARTMENT
City:	DES PLAINES
State/Country:	ILLINOIS
Postal Code:	60017
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11369296
CORRESPONDENCE DATA	
Fax Number:	(847)391-2387
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	847-391-2027
Email:	IP.DOCKETCLERK@UOP.COM
Correspondent Name:	UOP LLC
Address Line 1:	25 E ALGONQUIN ROAD
Address Line 2:	PATENT DEPARTMENT
Address Line 4:	DES PLAINES, ILLINOIS 60017
ATTORNEY DOCKET NUMBER:	111035
NAME OF SUBMITTER:	JAMES C PASCHALL
Total Attachments: 2 source=11-369,296#page1.tif	

CH \$40.00 11369296

**500092877**

**PATENT**  
**REEL: 017455 FRAME: 0555**



## ASSIGNMENT

☐ U.S. Provisional Application

☒ U.S. Utility Patent Application

Attorney Docket No. 111035

WHEREAS, **LEONARD E. BELL**, a citizen of THE UNITED STATES OF AMERICA, residing in the City of STREAMWOOD, in the County of COOK and State of ILLINOIS, and **KEITH A. COUCH**, a citizen of THE UNITED STATES OF AMERICA, residing in the City of ARLINGTON HEIGHTS, in the County of COOK and State of ILLINOIS, and hereinafter referred to as "the inventors" have invented certain new and useful improvements in

### **FLUID CATALYTIC CRACKING STEAM PRESSURE LETDOWN POWER RECOVERY SYSTEM AND PROCESS**

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, and the Letters Patent of the United States that may be issued thereon.

NOW, THEREFORE in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations the receipt of which is hereby acknowledged, said inventors do hereby transfer, set over and assign unto said 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.

Application No. 11/369,296 filed March 7, 2006

Atty. Docket # 111035

**PATENT**  
(Rev. 03-21-00)  
**REEL: 017455 FRAME: 0557**

Leonard E. Bell  
**Leonard E. Bell**

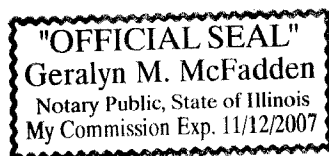
April 10, 2006  
 Date

April 10, 2006  
 Date Executed  
 Application for Letters Patent

State of Illinois  
 County of Cook

Before me, on this day, 04-10-06, personally appeared **LEONARD E. BELL**, to me personally known, who duly acknowledged the foregoing instrument to be his/her free and voluntary act and deed for the purposes therein expressed.

SEAL



Geralyn M. McFadden  
 Notary Public

Keith A. Couch  
**Keith A. Couch**

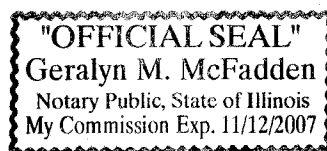
10 April '06  
 Date

10 April 2006  
 Date Executed  
 Application for Letters Patent

State of Illinois  
 County of Cook

Before me, on this day, 04-10-06, personally appeared **KEITH A. COUCH**, to me personally known, who duly acknowledged the foregoing instrument to be his/her free and voluntary act and deed for the purposes therein expressed.

SEAL



Geralyn M. McFadden  
 Notary Public

Application No. 11/369,296 filed March 7, 2006