

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Robert Bradley	11/30/2010
<b>RECEIVING PARTY DATA</b>	
Name:	HPD, LLC
Street Address:	23563 W. Main Street, Route 126
City:	Plainfield
State/Country:	ILLINOIS
Postal Code:	60544
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12957752
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(919)854-2084
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	919-854-1844
Email:	kmcdermott@coatsandbennett.com
Correspondent Name:	Larry L. Coats
Address Line 1:	1400 Crescent Green, Suite 300
Address Line 4:	Cary, NORTH CAROLINA 27518
ATTORNEY DOCKET NUMBER:	5950-109
NAME OF SUBMITTER:	Larry L. Coats
Total Attachments: 1 source=5950109assign_001#page1.tif	

OP \$40.00 12957752

**ASSIGNMENT**

For good and valuable consideration,

Robert Bradley, a citizen of, residing at  
188 Lakeview Circle  
Montgomery, TX

hereby assign(s) to HPD, LLC, having its principal place of business at  
23563 W. Main Street, Route 126  
Plainfield, IL 60544

the entire right, title, and interest in and to the **METHOD FOR RECOVERING GAS FROM SHALE RESERVOIRS AND PURIFYING RESULTING PRODUCED WATER TO ALLOW THE PRODUCED WATER TO BE USED AS DRILLING OR FRAC WATER, OR DISCHARGED TO THE ENVIRONMENT** which is disclosed in U. S. Patent Application Serial Number 12/957752 filed on 12/1/10 and for any and all patents granted therefore, in any and all countries, including continuations, continuations-in-part, divisionals, reissues and extensions thereof, and all rights of priority resulting from the filing of said U.S. application to be held and enjoyed by HPD, LLC, its successors, and assigns, as fully and entirely as the same would have been held and enjoyed by Robert Bradley had this assignment not been made.

I hereby authorize and request my representative, Larry L. Coats, of Coats and Bennett, PLLC, 1400 Crescent Green, Suite 300, Cary, North Carolina, 27518 to insert the filing date and application serial number in the above indicated spaces when known.

Nov. 30, 2010  
Date

R. Bradley  
Robert Bradley