

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Paul A. CLOUTIER	03/15/2009
Delbert R. OEHME	03/18/2009
RECEIVING PARTY DATA	
Name:	PRAIRIELANDS ENERGY MARKETING, INC.
Street Address:	1250 W. Century Ave.
Internal Address:	Suite 100
City:	Bismark
State/Country:	NORTH DAKOTA
Postal Code:	58503
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12388672
CORRESPONDENCE DATA	
Fax Number:	(703)610-8686
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	7039039000
Email:	erussell@milesstockbridge.com
Correspondent Name:	Nelson H. Shapiro
Address Line 1:	1751 Pinnacle Drive, Suite 500
Address Line 4:	McLean, VIRGINIA 22102-3833
ATTORNEY DOCKET NUMBER:	A-10916/T3057-13879US01
NAME OF SUBMITTER:	Nelson H. Shapiro
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

CH \$40.00 12388672

500856651

PATENT
 REEL: 022664 FRAME: 0474

Assignment

WHEREAS, I/We Paul A. Cloutier and Delbert R. Oehme have made an invention entitled APPARATUS AND METHOD FOR DETECTING AND LOCATING BURIED OBJECTS for which I/We have executed an application for Letters Patent of the United States on even date herewith or on _____, or filed an application for Letters Patent of the United States on February 19, 2009 under Application No. 12/388,672; and

WHEREAS, Prairilands Energy Marketing, Inc. ("ASSIGNEE"), a citizen of _____ or a corporation or other business entity organized under the laws of Delaware, and whose postal address is 1250 W. Century Avenue, Suite 100, Bismarck, ND 58503, desires to acquire the entire right, title, and interest in and to the invention, the application, and any Letters Patent to be granted for the invention in the United States and in all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) paid to me/us by ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which I/We acknowledge, I/We, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the invention, the application, all applications claiming benefit of the application, including, but not limited to, all divisions and continuations of the application, and all Letters Patent that may be granted thereon in the United States and in all foreign countries, and all reissues thereof, together with the right to claim priority under the International Convention in all member countries; and I/We authorize and request the Director of the United States Patent and Trademark Office to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

AND I/We covenant and agree that I/We have the full right to convey the entire right, title, and interest herein assigned and that I/We have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND I/We further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, I/We will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns to obtain and enforce patent protection for the invention in the United States and in all foreign countries, including, but not limited to, communicate with ASSIGNEE, its successors, legal representatives, and/or assigns any facts known to me/us regarding the invention, testify in any legal proceeding, sign all lawful papers, execute and deliver all papers that may be necessary or desirable to perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it being understood that any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns;

AND I/WE further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct application number and filing date into this Assignment, if none is indicated on that date of my/our execution of this Assignment.

IN WITNESS WHEREOF, I/We have executed this Assignment on the date(s) indicated below.

Signature: Paul A. Cloutier

Date: 3/15/09

Full Name: Paul A. Cloutier

Address: 2011 Port Royal Drive
Nassau Bay, TX 77058

Signature: Delbert R. Oehme

Date: 3/18/09

Full Name: Delbert R. Oehme

Address: 1403 Forrest Cove
Kingwood, TX 77339

Signature: _____

Date: _____

Full Name: _____

Address: _____

Signature: _____

Date: _____

Full Name: _____

Address: _____

Signature: _____

Date: _____

Full Name: _____

Address: _____

Signature: _____

Date: _____

Full Name: _____

Address: _____