502899765 07/21/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIM KEARNS	05/15/2014
GREG DIDUCH	05/13/2014
DAMIEN HOCKING	05/13/2014
DARIUS REMESAT	05/13/2014

RECEIVING PARTY DATA

Name:	MEG ENERGY CORP.	
Street Address:	11th Floor, 520 - 3rd Avenue SW	
City:	Calgary	
State/Country:	CANADA	
Postal Code:	T2P 0R3	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13037185

CORRESPONDENCE DATA

Fax Number: (403)265-7219

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 403-298-4448

Email: rajani@bennettjones.com

Correspondent Name: MICHAEL R. WHITT, BENNETT JONES LLP

Address Line 1: 4500 BANKERS HALL EAST

Address Line 2: 855-2ND STREET SW

Address Line 4: CALGARY, CANADA T2P 4K7

ATTORNEY DOCKET NUMBER:	48127-77	
NAME OF SUBMITTER:	MICHAEL R. WHITT	
SIGNATURE:	/Michael R. Whitt/	
DATE SIGNED:	07/21/2014	

Total Attachments: 6

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> PATENT REEL: 033351 FRAME: 0316

ASSIGNMENT

This confirms that as at the date of invention and in consideration of One Dollar and other good and valuable consideration, of which I/we acknowledge receipt,

I/We,

- (1) KEARNS, Jim
- (2) DIDUCH, Greg
- (3) HOCKING, Damien
- (4) REMESAT, Darius

(hereinafter "Assignors") whose full post office address(es) is/are:

- (1) c/o 9th Floor, 520 3rd Avenue SW, Calgary, Alberta, T2P 0R3, Canada
- (2) c/o 11th Floor, 520 3rd Avenue SW, Calgary, Alberta, T2P 0R3, Canada
- (3) c/o 11th Floor, 520 3rd Avenue SW, Calgary, Alberta, T2P 0R3, Canada
- (4) c/o 11th Floor, 520 3rd Avenue SW, Calgary, Alberta, T2P 0R3, Canada

did sell and assign to **MEG ENERGY CORP**. (hereinafter "Assignee") a company incorporated under the laws of Alberta having a place of business at:

11th Floor, 520 - 3rd Avenue SW, Calgary, Alberta, T2P 0R3, Canada

all right, title and interest in and to the invention entitled

"OPTIMAL ASPHALTENE CONVERSION AND REMOVAL FOR HEAVY HYDROCARBONS"

made by me/us and as described in the US application known as patent application serial no. 13/037,185 filed February 28, 2011 and Canadian application known as patent application no. 2,732,919 filed February 28, 2011 including any and all applications for patent and patents for the invention in any and all countries, including all divisions, reissues, continuations and extensions thereof, and any and all applications for patent and patents claiming priority to said patent application and authorize and request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention in all countries.

WSLegal\048127\00076\10129770v1

PATENT REEL: 033351 FRAME: 0317 The undersigned hereby grants F. Robert Irani, (U.S. Reg. No. 55,295) of BENNETT JONES LLP, 4500 Bankers Hall East, 855 - 2nd Street SW, Calgary, Alberta, T2P 4K7, Canada power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of any Patent Office, including the United States Patent and Trademark Office, for recordation of this document.

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(1) SIGNED AT CALGARY
this 15 day of MAY 2014. DARIUS REMESAT JIM KEARNS
DECLARATION
I DARIUS REMESAT whose full post office address (Name of Witness) is 123 Hillside Tellace NW, (algoly, AB T3LOC) (Address of Witness) declare:
That I was personally present and did see, JIM KEARNS , the above-noted inventor who is personally known to me to be the person named in the above assignment, duly sign and execute the same. Declared at

(2) SIGNED AT Calgary this 13th day of
DECLARATION
Name of Witness) is 123 Hillside Tellace NW, (algory, NB, T3LOC) (Address of Witness) declare:
That I was personally present and did see, GREG DIDUCH , the above-noted inventor who is personally known to me to be the person named in the above assignment, duly sign and execute the same. Declared at

(3) SIGNED AT <u>Calgary</u> AB this <u>13</u> day of <u>May</u> 2014.	
DANIUS REMESAT / DAMIEN HOCKING DAMIEN HOCKING	
DECLARATION O a m G c A	
is 123 Willside Tellace NW, Calgary, AB declare:	
That I was personally present and did see, DAMIEN HOCKING , the inventor who is personally known to me to be the person named in assignment, duly sign and execute the same. Declared at	

(4) SIGNED AT Calgary, A, this 19th day of MAY Signed At Calgary, A, Wall of MAY Witness	DARIUS REMESAT
<u>DECL</u>	<u>ARATION</u>
I Great iduck (Name of Witness) is 230 Royal Oak Bay, NW, (Address of Witness) declare:	whose full post office address
	see, DARIUS REMESAT , the above-noted ne to be the person named in the above ame.
Declared at <u>Calgary</u> , AB this 13 th day of <u>May</u> 2014.	Signature of Witness

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