

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT4926073

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TOM CORSCADDEN	07/31/2015
JIM KEARNS	07/31/2015
GREG DIDUCH	08/04/2015
DAMIEN HOCKING	08/05/2015
DARIUS REMESAT	08/05/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MEG ENERGY CORP.
<b>Street Address:</b>	25TH FLOOR, 600 3RD AVENUE SW
<b>City:</b>	CALGARY
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	T2P 0G5
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15958639
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(403)265-7219
<i>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.</i>	
<b>Phone:</b>	403-298-4448
<b>Email:</b>	rajani@bennettjones.com
<b>Correspondent Name:</b>	MICHAEL R. WHITT, BENNETT JONES LLP
<b>Address Line 1:</b>	4500 BANKERS HALL EAST
<b>Address Line 2:</b>	855-2ND STREET SW
<b>Address Line 4:</b>	CALGARY, CANADA T2P 4K7
<b>ATTORNEY DOCKET NUMBER:</b>	48127-247
<b>NAME OF SUBMITTER:</b>	MICHAEL R. WHITT
<b>SIGNATURE:</b>	/Michael R. Whitt/
<b>DATE SIGNED:</b>	04/20/2018
<b>Total Attachments: 6</b>	

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## 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, (hereinafter "Assignor")

(1) **TOM CORSCADDEN** whose full post office address is c/o 8<sup>th</sup> Floor, 520 – 3<sup>rd</sup> Avenue SW, Calgary, Alberta, T2P 0R3, Canada;

(2) **JIM KEARNS** whose full post office address is c/o 8<sup>th</sup> Floor, 520 – 3<sup>rd</sup> Avenue SW, Calgary, Alberta, T2P 0R3, Canada;

(3) **GREG DIDUCH** whose full post office address is c/o 8<sup>th</sup> Floor, 520 – 3<sup>rd</sup> Avenue SW, Calgary, Alberta, T2P 0R3, Canada;

(4) **DAMIEN HOCKING** whose full post office address is c/o 8<sup>th</sup> Floor, 520 – 3<sup>rd</sup> Avenue SW, Calgary, Alberta, T2P 0R3, Canada; and

(5) **DARIUS REMESAT** whose full post office address is c/o 8<sup>th</sup> Floor, 520 – 3<sup>rd</sup> Avenue SW, Calgary, Alberta, T2P 0R3, Canada;

sell and assign to **MEG ENERGY CORP.** (hereinafter "Assignee") a company incorporated under the laws of Alberta, having a place of business at 8<sup>th</sup> Floor, 520 – 3<sup>rd</sup> Avenue SW, Calgary, Alberta, T2P 0R3 Canada, all our right, title and interest in and to the invention entitled

### "IMPROVED SEPARATION OF SOLID ASPHALTENES FROM HEAVY LIQUID HYDROCARBONS USING NOVEL APPARATUS AND PROCESS ("IAS")"

made by me/us and as described in the US application known as patent application serial no. 14/188,547, filed February 24, 2014; the Canadian application known as patent application serial no. 2,844,000 filed February 24, 2014; the PCT application known as patent application serial no. PCT/CA2014/050130, and 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 all rights of priority resulting from the filing of 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.

The undersigned hereby grants Roseann B. Caldwell, (U.S. Reg. No. 37,077) 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.

(1) SIGNED AT Calgary, Canada.

this 31 day of July 2015.

[Signature]  
Witness

[Signature]  
Tom Corscadden

DECLARATION

I DARIUS REMESAT whose full post office address  
( Name of Witness )

is 123 Hillside Terrace NW, Calgary, AB, T3L0C9  
( Address of Witness )

declare:

That I was personally present and did see **Tom Corscadden**, 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.

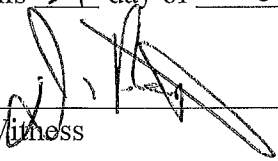
Declared at Calgary, Alberta


this 31 day of July 2015.

[Signature]  
Signature of Witness

(2) SIGNED AT Calgary

this 31 day of July 2015.

  
\_\_\_\_\_  
Witness

  
\_\_\_\_\_  
Jim Kearns

DECLARATION

I Darius Remesat whose full post office address  
( Name of Witness )

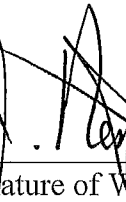
is 123 Hillside Terrace NW, Calgary AB, T3L0C9  
( Address of Witness )

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 Calgary, Alberta.

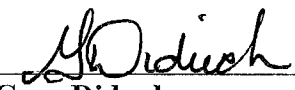
this 31 day of July 2015.

  
\_\_\_\_\_  
Signature of Witness

(3) SIGNED AT Calgary, AB

this 4<sup>th</sup> day of August 2015.

  
Witness

  
Greg Diduch

DECLARATION

I Darius Remesat whose full post office address  
( Name of Witness )

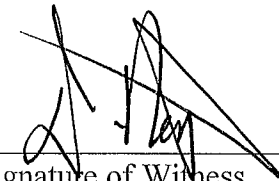
is 123 Hillside Terrace NW, Calgary AB T3L0C9  
( Address of Witness )

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.

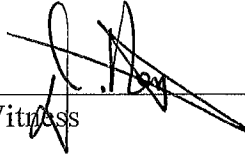
Declared at Calgary, AB

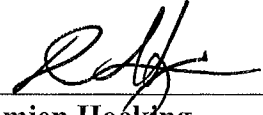
this 4<sup>th</sup> day of August 2015.

  
Signature of Witness

(4) SIGNED AT CALGARY

this 5 day of AUGUST 2015.

  
\_\_\_\_\_  
Witness

  
\_\_\_\_\_  
Damien Hocking

DECLARATION

I DARIUS REMESAT whose full post office address  
( Name of Witness )


is 123 Hill Side Terrace NW, Calgary, AB, T3L0C9  
( Address of Witness )

declare:

That I was personally present and did see **Damien Hocking**, 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 Calgary, AB

this 5<sup>th</sup> day of August 2015.

  
\_\_\_\_\_  
Signature of Witness

(5) SIGNED AT Calgary, AB

this 5<sup>th</sup> day of August 2015.

[Signature]  
Witness

[Signature]  
**Darius Remesat**

DECLARATION

I Ryan Elder whose full post office address  
( Name of Witness )

is 408 Cowan Point, Sherwood Park, AB, T8H0E6  
( Address of Witness )

declare:

That I was personally present and did see **Darius Remesat**, 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 Calgary, AB

this 5 day of August 2015.

[Signature]  
Signature of Witness