## 505489815 05/22/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KEVIN REID	05/07/2019
YIN MING SAMSON NG	04/27/2019
BARRY BARA	04/25/2019
SUJIT BHATTACHARYA	05/07/2019

## **RECEIVING PARTY DATA**

Name:	SYNCRUDE CANADA LTD. IN TRUST FOR THE OWNERS OF THE SYNCRUDE PROJECT AS SUCH OWNERS EXIST NOW AND IN THE FUTURE
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City:	FORT MCMURRAY
State/Country:	CANADA
Postal Code:	T9H 1S7

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16378301

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	53707-683
NAME OF SUBMITTER:	IRENE T. BRIDGER
SIGNATURE:	/Irene T. Bridger/
DATE SIGNED:	05/22/2019
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Total Attachments: 5

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> PATENT REEL: 049259 FRAME: 0591

## 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) KEVIN REID whose full post office address is 128 226 MacEwan Road, Edmonton, Alberta, T6W 0C5, Canada;
- (2) YIN MING SAMSON NG whose full post office address is 16 Sandpiper Court, Sherwood Park, Alberta T8A 0C2, Canada;
- (3) BARRY BARA whose full post office address is 1107 112A Street NW, Edmonton, Alberta, T6J 6S1, Canada; and
- (4) SUJIT BHATTACHARYA whose full post office address is 2220 328 Street NW, Edmonton, Alberta, T6T 0A3, Canada;

sell and assign to SYNCRUDE CANADA LTD. (hereinafter "Assignee") a company incorporated under the laws of Alberta, having a place of business at 9911 MacDonald Avenue, Fort McMurray, Alberta, T9H 1S7, Canada, in trust for the owners of the Syncrude Project as such owners exist now and in the future, all our right, title and interest in and to the invention entitled

## "BITUMEN EXTRACTION USING REDUCED SHEAR CONDITIONS"

made by us and as described in the US application known as patent application serial no. 16/378,301, filed April 8, 2019, and in the Canadian application known as patent application serial no. 3,029,706, filed April 8, 2019, 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, we will communicate to said Assignee or its representatives or nominees any facts known to 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 trene T. Bridger, (U.S. Reg. No. 53,914) 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 <u>EOMONTON</u>				
this $\underline{T}^{LL}$ day of $\underline{M}\underline{A}\underline{J}$ 2019.				
and the second s				
Witness Kevin Reid				
Witness Kevin Reid				
<u>DECLARATION</u>				
I <u>Roquel Kiro</u> whose full post office address (Name of Witness)				
is 202-7 Saddlaback RUNU Folimation AR 767446 declare:				
That I was personally present and did see Kevin Reid, 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				
this day of				
Signature of Witness				

(2) SIGNED AT Ster OVER PARK, AB this 27 day of April 2019. Witness Yin Ming Samson Ng
DECLARATION
I <u>ANTHONY あ 子A4代刊</u> whose full post office address (Name of Witness)
is <u>IT SANDO PER ERY. TRA O CI SHERWXX</u> XXXXXXX PLTA. (Address of Witness) declare:
That I was personally present and did see Yin Ming Samson Ng 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 SHERWOOD PLTA
this <u>AT</u> day of <u>APRIL</u> 2019.
Signature of Witness

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PATENT REEL: 049259 FRAME: 0594

(3) SIGNED AT <u>Edmonton</u>
this <u>Z.5</u> day of <u>Affly</u> 2019.
Witness Barry Baya
DECLARATION
I whose full post office address (Name of Witness)
is 20-7 Stddle facts B Folyonton 18 JU 446 declare:
That I was personally present and did see Barry Bara 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 al <u>ボベルスのイク</u> の
this 25 day of 2019.
Signature of Witnests

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(4) SIGNED AT <u>Echtondon</u>
this
Refine " Lar Walled -
Witness / Sujit Shattacharya /
<u>DECLARATION</u>
I Ragil King whose full post office address (Name of Witness)
is 202-7 Suddlydle Onn Edmon AB TU44 declare:
That I was personally present and did see Sujit Bhattacharya 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
this <u></u>
Signature of Witness

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