

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KEVIN MORAN	03/07/2012
JACQUES DOIRON	03/07/2012
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<b>Name:</b>	TITANIUM CORPORATION INC.
<b>Street Address:</b>	10025 - 106 STREET
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<b>City:</b>	EDMONTON, ALBERTA
<b>State/Country:</b>	CANADA
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14713511
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<b>SIGNATURE:</b>	/Charles Rodman/
<b>DATE SIGNED:</b>	05/15/2015
<b>Total Attachments: 5</b>	
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This Assignment of Invention dated effective the 21<sup>st</sup> day of June, 2011.

ASSIGNMENT OF INVENTION

WE, the undersigned:

1. **KEVIN MORAN**  
9011 - 139 Street  
Edmonton, Alberta  
T5R 0G9  
Canada
  
2. **JACQUES DOIRON**  
184 Michigan Key  
Devon, Alberta  
T9G 2E1  
Canada

(hereinafter referred to as the "Inventors") have made an invention entitled:

**METHODS FOR SEPARATING A FEED MATERIAL  
DERIVED FROM A PROCESS FOR RECOVERING  
BITUMEN FROM OIL SANDS**

as set forth and described in the following applications for Letters Patent:

- (a) in Canada under serial number 2,743,836, filed on June 21, 2011; and
  
- (b) in the United States of America under serial number 13/166,437 filed on June 22, 2011;

(hereinafter collectively referred to as the "Invention").

FOR GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which are hereby acknowledged, we do hereby irrevocably assign, grant, sell, convey, transfer and make over unto the following:


TITANIUM CORPORATION INC.  
Suite 1400, Baker Centre  
10025 - 106 Street  
Edmonton, Alberta  
T5J 1G4  
Canada

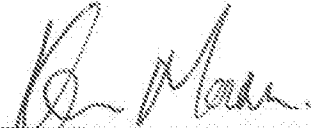
our entire right, title and interest in and to the Invention, the Canadian Patent Application and the United States of America Patent Application listed herein, any and all other applications for Letters Patent for the Invention filed or to be filed in any country worldwide, including any and all applications for Letters Patent arising from or related to the Invention or any of the above listed applications for Letters Patent and any and all divisional or continuation applications thereof, and any and all patents issued and which may be issued or re-issued for the Invention in any country worldwide, together with the right to claim in respect of any country worldwide, any of the priority dates of the above listed applications for Letters Patent or any other applications for Letters Patent for the Invention filed in any country worldwide.


This Assignment shall enure to the benefit of and be binding upon the Inventors and Titanium Corporation Inc. and their respective heirs, executors, administrators, successors and assigns.

IN WITNESS WHEREOF I have caused this Assignment to be signed and sealed at Edmonton, Alberta, Canada, this 7<sup>th</sup> day of March, 2012.


SIGNED, SEALED AND DELIVERED  
in the presence of:

  
\_\_\_\_\_  
(Witness)

  
\_\_\_\_\_  
KEVIN MORAN

IN WITNESS WHEREOF I have caused this Assignment to be signed and sealed at Edmonton, Alberta, Canada, this 7<sup>th</sup> day of March, 2012 

SIGNED, SEALED AND DELIVERED  
in the presence of:

  
\_\_\_\_\_  
(Witness)

  
\_\_\_\_\_  
JACQUES DOIRON



AFFIDAVIT OF EXECUTION

CANADA ) I, TERRENCE N. KUHARCHUK  
PROVINCE OF ALBERTA ) of the City of Edmonton, in the Province of Alberta  
TO WIT: ) Make oath and say:

1. That I was personally present and did see KEVIN MORAN named in the within instrument, who is personally known to me to be the person named therein, duly sign, seal and execute the same for the purpose named therein.
2. That the same was executed at the City of Edmonton in the Province of Alberta, and that I am the subscribing witness thereto.
3. That I know the said KEVIN MORAN who is in my belief of the full age of eighteen years.

SWORN before me at Edmonton )  
in the Province of Alberta this 7<sup>th</sup> )  
day of March, 2014 )

  
A COMMISSIONER FOR OATHS IN AND  
FOR THE PROVINCE OF ALBERTA

  
Witness


COMMISSIONER FOR OATHS  
MY COMMISSION EXPIRES AT THE PLEASURE  
OF HER MAJESTY  
HELEN GANNASIAK


AFFIDAVIT OF EXECUTION

CANADA ) I, TERRENCE N KUHARCHUK  
PROVINCE OF ALBERTA ) of the City of Edmonton, in the Province of Alberta  
TO WIT: ) Make oath and say:

- 1. That I was personally present and did see JACQUES DOIRON named in the within instrument, who is personally known to me to be the person named therein, duly sign, seal and execute the same for the purpose named therein.
- 2. That the same was executed at the City of Edmonton in the Province of Alberta, and that I am the subscribing witness thereto.
- 3. That I know the said JACQUES DOIRON who is in my belief of the full age of eighteen years.

SWORN before me at Edmonton  
in the Province of Alberta this 7<sup>th</sup>  
day of March, 2014 A.D.

  
A COMMISSIONER FOR OATHS IN AND  
FOR THE PROVINCE OF ALBERTA

  
Witness

COMMISSIONER FOR OATHS  
BY COMMISSION EXPIRES AT THE PLEASURE  
OF HER MAJESTY  
HELEN GARMANUK