

## 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>
MINERAL ENGINEERING TECHNICAL SERVICES PTY LTD.	03/25/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TNG LIMITED
<b>Street Address:</b>	282 ROKEBY ROAD
<b>City:</b>	SUBIACO
<b>State/Country:</b>	AUSTRALIA
<b>Postal Code:</b>	6008
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	13698452
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)783-6031
<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>	2027836040
<b>Email:</b>	jfu@rfem.com
<b>Correspondent Name:</b>	ROTHWELL, FIGG, ERNST & MANBECK, P.C.
<b>Address Line 1:</b>	607 14TH STREET, N.W.
<b>Address Line 2:</b>	SUITE 800
<b>Address Line 4:</b>	WASHINGTON, D.C. 20005
<b>ATTORNEY DOCKET NUMBER:</b>	2145-179
<b>NAME OF SUBMITTER:</b>	GEORGE R. REPPER, REG. NO. 31,414
<b>SIGNATURE:</b>	/George R. Repper/
<b>DATE SIGNED:</b>	08/15/2014
<b>Total Attachments: 2</b>	
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## ASSIGNMENT

**WHEREAS, MINERAL ENGINEERING TECHNICAL SERVICES PTY LTD.,** a company incorporated in Australia with its registered office at 524 Hay Street, Perth 6000, Western Australia, AUSTRALIA, ( hereinafter "ASSIGNOR") is co-owner of an invention titled **METHOD FOR THE EXTRACTION AND RECOVERY OF VANADIUM** for which an executed application for Letters Patent of the United States, assigned application serial number 13/698,452, was filed February 4, 2013;

and

**WHEREAS, TNG LIMITED,** a corporation incorporated in Australia with its registered office at 282 Rokeby Road, Subiaco 6008, Western Australia, AUSTRALIA (hereinafter "ASSIGNEE") is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application;

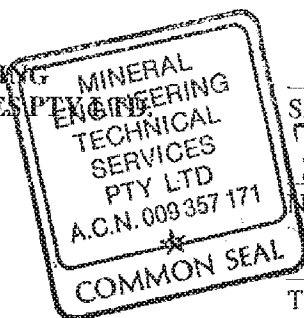
**NOW, THEREFORE,** be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, its entire right, title and interest in, to and under the said invention and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States or any other country which may be granted thereon and all reissues and extensions thereof, to the full end of the term thereof, as fully and entirely as the same would have been held by ASSIGNOR had this agreement and sale not been made, including all rights to recover damages for any and all past infringement, and all applications for Letters Patent which may hereafter be filed for said invention in any other country or countries foreign to the United States, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of applications for Letters Patent of the United States for said invention which are created by any law, treaty or international convention; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the ASSIGNEE, its successor, legal representatives and assigns, in accordance with the terms of this instrument.

**AND ASSIGNOR HEREBY** covenants that it has full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR HEREBY further covenants and agrees that it will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to it respecting said application, 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 the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, the undersigned officer of ASSIGNORS with authority to do so, has hereunto set his hand and seal on the date set forth below.

For and on behalf of  
MINERAL ENGINEERING  
TECHNICAL SERVICES PTY LTD



*[Handwritten Signature]*  
Signature  
*[Handwritten Name]*  
Name  
*[Handwritten Title]*  
Title

25 March 2014

Date

For and on behalf of  
TNG LIMITED

*[Handwritten Signature]*  
Signature  
**Paul E Burton**  
Name  
**Managing Director**  
Title

8 July 2014

Date

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