

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7361016

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHAD ANTHONY SORBA	10/08/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DENISON MINES CORP.
<b>Street Address:</b>	40 UNIVERSITY AVENUE
<b>Internal Address:</b>	SUITE 1100
<b>City:</b>	TORONTO
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	M5J 1T1
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16572412
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(416)863-2653
<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>	416-863-2400
<b>Email:</b>	epatent@blakes.com
<b>Correspondent Name:</b>	BLAKE, CASSELS & GRAYDON LLP - C. HUNTER
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<b>ATTORNEY DOCKET NUMBER:</b>	50413/00065
<b>NAME OF SUBMITTER:</b>	JUDITH MARTIN
<b>SIGNATURE:</b>	/Judith Martin/
<b>DATE SIGNED:</b>	06/02/2022
<b>Total Attachments: 2</b>	
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## ASSIGNMENT (World)

WHEREAS,

**SORBA, Chad Anthony**

hereinafter referred to as the "Assignor", whose full post office address is

**1143 Hargreaves Way, Saskatoon, Saskatchewan, S7R 0H1, Canada,**

has, together with LONGO, Peter; NEWMAN, Greg P.; NEWMAN, Lori L.; HUBELE, Weston Garrett; GRAVES, Douglass Howard; PILE, Brian Michael; BERNARD, Dany; DEBUSSCHERE, Sandy; BROWN, Charity and LISCHKA, Lonnie, made one or more inventions relating to and entitled:

**System and Methods for In Situ Recovery and Processing of Recovered  
Solutions**

hereinafter referred to as the "Invention", as fully set forth and described in the following application for Letters Patent identified as:

Country **U.S.A.**

Serial number: **16/572,412**

Filing date: **September 16, 2019;**

hereinafter referred to as the "Application";

AND WHEREAS,

**Denison Mines Corp.**

hereinafter referred to as the "Assignee", whose full post office address is

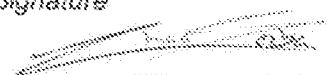
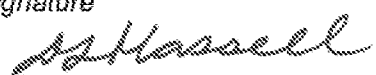
**40 University Avenue, Suite 1100, Toronto, Ontario, M5J 1T1, Canada,**

desires to acquire the Assignor's entire right, title and interest in and to the Invention and the Application;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor confirms that it has, as of September 16, 2019, sold, assigned, transferred and set over, and for greater certainty, does hereby sell, assign, transfer and set over to the Assignee, its successors, assigns, or legal representatives, its entire right, title and interest for Canada, the United States and all other countries throughout the World in and to the Invention, together with its entire right, title and interest in and to the Application and any and all Letters Patents that may issue for the Invention, including any and all divisions, reissues, continuations and extensions of the Application, to the full end of the term for which each of said Letters Patents may be granted, and including any right to claim priority based on the Application, the same to be held and enjoyed as fully and completely as the same would have been held and enjoyed by the Assignor had this Assignment not been made.

AND the Assignor, on behalf of itself and its executors and administrators, does hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications and other instruments as may reasonably be required by the Assignee, its successors, assigns, or legal representatives, to obtain any and all Letters Patents for the invention and vest the same in the Assignee, its successors, assigns, or legal representatives.

AND the Assignor, on behalf of itself and its executors and administrators, does hereby authorize the Assignee, its successors, assigns, or legal representatives, including its Patent Agents, Blake, Cassels & Graydon LLP, to amend this assignment to insert or correct the filing date, serial number or other identifying information of the Application as may be needed to record this assignment.

Assignor	Witness
Name SORBA, Chad Anthony	Name Donna Hassell
Signature 	Signature 
Date 2019-10-08	Date 10/08/19