PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7167233

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUMMIT MINING INTERNATIONAL INC.	02/08/2022

RECEIVING PARTY DATA

Name:	SUMITOMO CORPORATION OF AMERICAS
Street Address:	300 MADISON AVENUE
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10017

PROPERTY NUMBERS Total: 3

Property Type	Number
Patent Number:	9861911
Patent Number:	10400306
Application Number:	61992036

CORRESPONDENCE DATA

Fax Number: (303)863-0223

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.

Phone: 3038639700

Email: cjacquet@sheridanross.com SHERIDAN ROSS P.C. **Correspondent Name:** Address Line 1: 1560 BROADWAY

Address Line 2: **SUITE 1200**

Address Line 4: DENVER, COLORADO 80202

ATTORNEY DOCKET NUMBER:	7892 DWS
NAME OF SUBMITTER:	DOUGLAS W. SWARTZ
SIGNATURE:	/Douglas W. Swartz/
DATE SIGNED:	02/09/2022

Total Attachments: 4

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PATENT REEL: 058938 FRAME: 0694

PATENT ASSIGNMENT

WHEREAS, SUMMIT MINING INTERNATIONAL INC. (hereinafter "ASSIGNOR"), a corporate entity duly registered in the State of Delaware, having a place of business at 8055 East Tufts Avenue, Suite 800, Denver, CO 80237, United States, owns the entire right, title, and interest to certain patent applications and/or patents, including the inventions described therein, identified in the attached Exhibit A (collectively, the "Patents"), and

WHEREAS, SUMITOMO CORPORATION OF AMERICAS ("hereinafter ASSIGNEE"), a corporate entity duly registered in the State of New York, having a place of business at 300 Madison Avenue, New York, NY 10017, United States, desires to acquire the entire right, title, and interest in and to the Patents for all territories in the world and any improvements and modifications thereto;

NOW, THEREFORE, be it known that the ASSIGNOR, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged by ASSIGNEE, has sold, assigned, transferred, and set over, and does hereby sell, assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the Patents for all territories in the world and any improvements and modifications thereto, all applications from which the Patents claim the benefit of priority, all applications claiming the benefit of priority from the Patents, including, but not limited to, all non-provisional, divisional, continuation, and continuation-in-part applications, and reissue and reexaminations thereof, all Letters Patent, Invention Registrations, Utility Models, Extension and other patent rights, that may or have been granted thereon in the United States of America or any territory in the world; together with the right to claim priority under the International Convention in all member countries (collectively "Related Patents"); and all causes of action arising therefrom including, without limitation, the right to enforce and sue for damages, injunctive relief, and/or other remedies for past, present, and future infringement of rights resulting from the Patents, and the right to recover and retain all monetary damages, proceeds (including, but not limited to, all license royalties), and/or other recovery thereof;

AND ASSIGNOR, for and in consideration of, the certain good and valuable consideration, does further sell, assign, transfer, and set over to ASSIGNEE, the right of priority to the Patents for all Related Patents, including without limitation, all applications pursuant to the Patent Cooperation Treaty and national and regional applications filed therefrom, all applications for the territory of the United States of America or any territory in the world, and all divisional, continuation, and continuation-in-part applications, and reissue applications thereof, and all applications in all territories in the world, and the right to be granted a patent for any of the foregoing applications;

AND ASSIGNOR covenants and agrees that it has the full right to convey the entire right, title, and interest herein assigned and that it has not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND ASSIGNOR further covenants and agrees that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, ASSIGNOR will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns to obtain and enforce patent protection for the Patents in the United States and in all territories in the world, it being understood that any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to ASSIGNEE, its successors, legal representatives and assigns, as an assignee of an equal, undivided right, title, and interest therein.

This Assignment shall be governed by, and construed in accordance with, the laws of State of New York.

This Assignment may be executed in counterparts, and said counterparts being deemed as original Assignment documents collectively.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

ASSIGNOR:	
SUMMIT MINING INTERNATIONAL INC.	
Signature	·············
Mitsuhiro Hirano	
Printed Name	
President & CEO	
Title	
February 8th, 2022	ui.
Date	
STATE OF New YORK)	
COUNTY OF NEW YORK SS,	
Before me, a Notary Public in and for said County and known to me to be the person whose name is subscribed to me that she/he executed the same for the purposes an	
Given under my hand and seal of office this $\frac{\mathscr{E}}{\mathscr{E}}$	th day of February, 2022.
	Land Fort
	Notary Public \
My Commission Expires:	
	and the second s

Page 2 of 3

CAROLE L. GONZALEZ

Notary Public, State of New York

No. 01G04947687

Qualified in New York County

Commission Expires Feb. 27, 2023

PATENT

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ASSIGNEE:	
SUMITOMO CORPORATION OF AMERICAS	
Signature	
Mitsuhiro Hirano	
Printed Name	
SVP & GM of Mineral Resources Group	
Title	
February 8th, 2022	
Date	
Before me, a Notary Public in and for said County and Stanown to me to be the person whose name is subscribed to me that she/he executed the same for the purposes and Given under my hand and seal of office this	
	Notary Public
My Commission Evoires	

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CAROLE L. GONZALEZ
Notary Public, State of New York
No. 01G04947687
Qualified in New York County
Commission Expires Feb. 27, 2023

PATENT ASSIGNMENT

EXHIBIT A

Title	Country	Serial No.	Patent No.
Thickener Dilution Tube	US	13/654,314	9,861,911
Thickener Dilution Tube	wo	PCT/US2013/065129	PCT/US2013/065129
Thickener Dilution Tube	AU	2013331383	2013331383
Thickener Dilution Tube	CA	2,888,464	2,888,464
Thickener Dilution Tube	CL	9812015	59580
Thickener Dilution Tube	MX	MX/a/2015/004699	355957
Thickener Dilution Tube	PE	496-2015	9182
Brine Leaching Process for Recovering Valuable Metals from Oxide Materials	US	14/703,308	10,400,306
Brine Leaching Process for Recovering Valuable Metals from Oxide Materials	AR	P160103556	
Brine Leaching Process for Recovering Valuable Metals from Oxide Materials	ВО	SP-00086-2015	7017-B
Brine Leaching Process for Recovering Valuable Metals from Oxide Materials	AU	2015259608	2015259608
Brine Leaching Process for Recovering Valuable Metals from Oxide Materials	CA	2,949,061	2,949,061
Brine Leaching Process for Recovering Valuable Metals from Oxide Materials	WO	PCT/US15/29039	
Brine Leaching Process for Recovering Valuable Metals from Oxide Materials	MX	MX/a/2016/014770	
Brine Leaching Process for Recovering Valuable Metals from Oxide Materials	PE	2214-2016	
Brine Leaching Process for Recovering Valuable Metals from Oxide Materials	PE	2003-2020	
Brine Leaching Process for Recovering Valuable Metals from Oxide Materials	US	61/992,036	

Exhibit A -- 1 of 1

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RECORDED: 02/09/2022