PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7517162

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CATERPILLAR GLOBAL MINING EXPANDED PRODUCTS PTY LTD	12/09/2021

RECEIVING PARTY DATA

Name:	CATERPILLAR GLOBAL MINING LLC
Street Address:	875 W. CUSHING STREET
City:	TUCSON
State/Country:	ARIZONA
Postal Code:	85745

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	9664041

CORRESPONDENCE DATA

Fax Number: (309)675-1236

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: (309) 675-8091

Email: Mayernich_Linda_L@cat.com

Correspondent Name: CATERPILLAR INC. Address Line 1: **100 NE ADAMS STREET**

Address Line 2: AH9510

Address Line 4: PEORIA, ILLINOIS 61629-9510

ATTORNEY DOCKET NUMBER:	13-1401-48052
NAME OF SUBMITTER:	LINDA L. MAYERNICH
SIGNATURE:	/Linda L. Mayernich/
DATE SIGNED:	09/01/2022

Total Attachments: 1

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REEL: 061370 FRAME: 0540 507470268

PATENT

ASSIGNMENT

WHEREAS, Caterpillar Global Mining Expanded Products Pty Ltd, an Australian corporation having a place of business at 20 Kullara Close, Beresfield 2322, Australia, hereinafter referred to as ASSIGNOR, is by assignments, the sole owner of the entire right, title and interest in the Patents identified below; and

Country	Patent No.	Grant Date
Australia	2014101559	5 November 2015
U.S.A.	9,664,041	30 May 2017

WHEREAS, Caterpillar Global Mining LLC, a Delaware corporation having a place of business at 875 W. Cushing Street, Tucson, Arizona 85745, United States of America, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said inventions and any Letters Patent granted thereon by the United States of America and any foreign country;

NOW, THEREFORE:

- 1. ASSIGNOR hereby sells, assigns, transfers and conveys unto ASSIGNEE the entire right, title and interest in and to said invention, any application therefor, and any Letters Patent granted thereon by the United States of America and any foreign country, including any continuing application, reissue or extension thereof, together with the right to file applications and obtain patents for said invention in any foreign country, and covenant that ASSIGNOR has the full right to do so.
- This assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, ASSIGNOR'S heirs and legal representatives.

IN TESTIMONY WHEREOF, ASSIGNOR and ASSIGNEE have executed this instrument.

CATERPILLAR GLOBAL MINING EXPANDED PRODUCTS PTY LTD (Assignor)

By: James Callahan

Director

9-DELEMBER-202

Date

CATERPILLAR GLOBAL MINING LLC (Assignee)

Japon J. Bromm

Secretary

<u>U Dearles 20 in</u> (Date

> PATENT REEL: 061370 FRAME: 0541

RECORDED: 09/01/2022