505794940 11/27/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5841769

| SUBMISSION TYPE: | NEW ASSIGNMENT | |
|-----------------------|----------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT | |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| RANDY BUFFINGTON | 11/26/2019 |

RECEIVING PARTY DATA

| Name: | HYCROFT MINING CORPORATION | |
|-------------------|----------------------------|--|
| Street Address: | 8181 E. TUFTS AVE. | |
| Internal Address: | SUITE 510 | |
| City: | DENVER | |
| State/Country: | COLORADO | |
| Postal Code: | 80237 | |

PROPERTY NUMBERS Total: 4

| Property Type | Number |
|---------------------|-----------|
| Application Number: | 62671995 |
| Application Number: | 62747120 |
| Application Number: | 16412368 |
| PCT Number: | US1932310 |

CORRESPONDENCE DATA

Fax Number:

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: 630 846 0062

Email: docket@belvislaw.com

Correspondent Name: GLEN P BELVIS
Address Line 1: PO BOX 11317

Address Line 4: CHICAGO, ILLINOIS 60611

| ATTORNEY DOCKET NUMBER: | 23000.0000 HYC |
|-------------------------|------------------|
| NAME OF SUBMITTER: | GLEN P. BELVIS |
| SIGNATURE: | /Glen P. Belvis/ |
| DATE SIGNED: | 11/27/2019 |

Total Attachments: 3

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ASSIGNMENT

WHEREAS, Randy Buffington hereinafter called the "Assignor", has made the invention described in the following patent applications:

| Serial Number | Title | Filing Date |
|-------------------|---|-------------|
| 62/671,995 | Alkaline Oxidation Methods and Systems for | 05-15-2018 |
| | Recovery of Metals from Ores | |
| 62/747,120 | Alkaline Oxidation Methods and Systems for 10-17 | |
| | Recovery of Metals from Ores | |
| 16/412,368 | Alkaline Oxidation Methods and Systems for 05-14-2019 | |
| | Recovery of Metals from Ores | |
| PCT/US2019/032310 | Alkaline Oxidation Methods and Systems for | 05-14-2019 |
| | Recovery of Metals from Ores | |

WHEREAS, Hycroft Mining Corporation, a corporation organized and existing under the laws of the State of Nevada, having a place of business at 8181 E. Tufts Ave., Suite 510, Denver, CO 80237, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the inventions and the patent applications identified above, and all patents which may be obtained for said inventions, as set forth below;

NOW, THEREFORE, in consideration of mutual promises and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the inventions and the patent applications identified above, and any patents that may issue for said inventions in the United States; together with the entire right, title and interest in and to said inventions and all patent applications and patents therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations,

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divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent applications identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the inventions identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

[Signatures on the following page(s)]

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IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

| | | | * |
|--------|----------|---|--------------|
| DATED: | 11/26/19 | | Many Biffast |
| | | * | |

Randy Buffington

- 3 - PATENT REEL: 051127 FRAME: 0415

RECORDED: 11/27/2019