

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3921431

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SONGLIN ZHOU	06/16/2016
XIANGTIAN XIE	06/16/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	YANGGU XIANGGUANG COPPER CO., LTD.
<b>Street Address:</b>	1 XIANGGUANG ROAD, SHIFO TOWN, YANGGU COUNTY
<b>City:</b>	SHANDONG
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	252327
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15184108
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(503)796-2900
<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>	503-222-9981
<b>Email:</b>	swalker@schwabe.com
<b>Correspondent Name:</b>	SCHWABE WILLIAMSON & WYATT
<b>Address Line 1:</b>	1211 SW FIFTH AVENUE
<b>Address Line 2:</b>	SUITE 1900
<b>Address Line 4:</b>	PORTLAND, OREGON 97204
<b>ATTORNEY DOCKET NUMBER:</b>	125493-216910
<b>NAME OF SUBMITTER:</b>	SHARON WALKER
<b>SIGNATURE:</b>	/Sharon Walker/
<b>DATE SIGNED:</b>	06/16/2016
<b>Total Attachments: 2</b>	
source=Assignment#page1.tif	
source=Assignment#page2.tif	

**A S S I G N M E N T**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged that the undersigned,

**ASSIGNOR(S):** Songlin ZHOU

Xiangtian XIE

hereby sell, assign, and transfer to

**ASSIGNEE:** Yanggu Xiangguang Copper CO., LTD  
1 Xiangguang Road, Shifo Town, Yanggu County,  
Shandong 252327, P. R. China

and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent entitled:

A PROCESS FOR EXTRACTING NOBLE METALS FROM ANODE SLIME

(I hereby authorize and request my attorney, associated with Customer Number 0025943, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on June 16, 2016 as  
United States Application Number 15/184,108 and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of,

Attorney Docket No.  
IPN:

Patent

said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Inventor: Please sign and date below:

<u>Jun 16th, 2016</u>	<u>Songlin ZHOU</u>
Date	Name: Songlin ZHOU
<u>Jun 16th, 2016</u>	<u>Xiangtian XIE</u>
Date	Name: Xiangtian XIE

**Assignment Document Return Address:**

Schwabe, Williamson & Wyatt, P.C.  
Pacwest Center, Suite 1900  
1211 SW Fifth Avenue  
Portland, Oregon 97204  
Telephone: 503-222-9981