#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7143177

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YAOJI LI	12/21/2021
CHAOZHU LIU	12/21/2021
HAIBING LI	12/21/2021
HUILIN SONG	12/21/2021
HOUCHAO LI	12/21/2021
WEI DONG	12/21/2021
SHUANGGUI CHEN	12/21/2021
HUI ZHANG	12/21/2021
SHIRONG ZONG	12/21/2021
SHIXIANG FANG	12/01/2021
JIANYUN ZHAO	12/21/2021
CHANG LU	12/21/2021
NING LI	12/21/2021
HONGYAN LI	12/21/2021
SHU FANG	12/21/2021
JIALIN ZI	12/21/2021
GUANG'AI XIONG	12/21/2021

#### **RECEIVING PARTY DATA**

Name:	YUNNAN PHOSPHATING GROUP CO., LTD.
Street Address:	NATIONAL PHOSPHORUS CENTER, EAST SIDE OF YONGLE STREET
Internal Address:	JINNING DISTRICT
City:	KUNMING
State/Country:	CHINA
Postal Code:	650601

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17585456

#### **CORRESPONDENCE DATA**

PATENT REEL: 058783 FRAME: 0765

507096339

**Fax Number:** (888)259-9223

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:** 8882599211 X2330

Email: USPTORECEIPT@GMAIL.COM

Correspondent Name: MATTHIAS SCHOLL Address Line 1: 1321 UPLAND DR.

Address Line 2: SUITE 1319

Address Line 4: HOUSTON, TEXAS 77043

ATTORNEY DOCKET NUMBER:	KMJW-00301-UUS
NAME OF SUBMITTER:	SUZANNE SCHOLL
SIGNATURE:	/Suzanne Scholl/
DATE SIGNED:	01/26/2022

#### **Total Attachments: 17**

source=KMJW-00301-UUS Assignment#page1.tif source=KMJW-00301-UUS Assignment#page2.tif source=KMJW-00301-UUS Assignment#page3.tif source=KMJW-00301-UUS Assignment#page4.tif source=KMJW-00301-UUS Assignment#page5.tif source=KMJW-00301-UUS\_Assignment#page6.tif source=KMJW-00301-UUS Assignment#page7.tif source=KMJW-00301-UUS Assignment#page8.tif source=KMJW-00301-UUS Assignment#page9.tif source=KMJW-00301-UUS\_Assignment#page10.tif source=KMJW-00301-UUS\_Assignment#page11.tif source=KMJW-00301-UUS\_Assignment#page12.tif source=KMJW-00301-UUS Assignment#page13.tif source=KMJW-00301-UUS Assignment#page14.tif source=KMJW-00301-UUS\_Assignment#page15.tif source=KMJW-00301-UUS Assignment#page16.tif source=KMJW-00301-UUS Assignment#page17.tif

> PATENT REEL: 058783 FRAME: 0766

Attorney Docket Number	KMJW-00301-UUS	
Title of Invention	METHOD FOR IMPROVING GRINDING, GRADING AND CAPACITY OF ORES BY REDUCING FINENESS CONTENT RATIO IN SETTLED ORES	
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NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or supplemental examination thereof.		
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LEGAL NA	ME OF ASSIGNOR	
Assignor.	Yaoji LI Date:	
Signature	Yaoji li	

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LEGAL NA	ME OF ASSIGNOR	
Assignor	Chaozhu LIU Date: 2021, 12.21	
Signature	Chaozhu LIU	

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	ME OF ASSIGNOR	
Assignor.	Haibing LI Date: 22/1.12.2	
Signature	Haibing LI	

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LEGAL NA	ME OF ASSIGNOR
Assignor: _	luilin SONG Date: 2071 . 12 . 21
Signature:	Huilin Song

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LEGAL NAME OF ASSIGNOR		
Assignor .	Houchao LI Date: ンロンノ・ノス・ンノ	
Signature: HouchaoLI		

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LEGAL NA	LEGAL NAME OF ASSIGNOR		
Assignor:	Wei DONG		
Signature: Wei DONG			

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LEGAL NA	ME OF ASSIGNOR	
Assignor	Shuanggui CHEN Date: 20>1. /2.21	
Signature	Shuang gui CHEN	

PAGE 7 OF 17

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LEGAL NA	ME OF ASSIGNOR	
Assigner 1	Hui ZHANG Date: 2021 . 12 . 2 [	
Signature: Hwi ZHANG		

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LEGAL NAME OF ASSIGNOR		
Assignor:	Shirong ZONG Date: 30.21 , 12 .21	
Signature: Shiring ZONG		

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LEGAL NAME OF ASSIGNOR		
Assignor	Assignor Shixiang FANG Date: シッツ / ル・ッ/	
Signature: Shixiang FANG		

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Attorney	
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WHEREAS	Yunnan Phosphating Group Co., Ltd.
having a po	stal address of National Phosphorus Center, East Side of Yongle Street, Jinning District, Kunming, Yunnan, China, 650601
(referred to	as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States,
ASSIGNOR said invent division, cor	N, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to ion and application throughout the United States of America, including any and all patents granted on any itinuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or all examination thereof.
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ASS in this docur	IGNOR authorizes Practitioners associated with the Customer Number 33,794 to insert or complete any information nent needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.
LEGAL NA	ME OF ASSIGNOR
Assignor:	Jianyun ZHAO Date: 2071, 12,21
Signature:	Jianyun ZHAO

PAGE 11 0F 17

Attorney Docket Number	KMJW-00301-UUS
Title of Invention	METHOD FOR IMPROVING GRINDING, GRADING AND CAPACITY OF ORES BY REDUCING FINENESS CONTENT RATIO IN SETTLED ORES
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LEGAL NA	ME OF ASSIGNOR
Assignor (	Chang LU Date 30>1 12 . 21
Signature	chang LU

PAGE 120F 17

Attorney Docket Number	KMJW-00301-UUS	
Title of Invention	METHOD FOR IMPROVING GRINDING, GRADING AND CAPACITY OF ORES BY REDUCING FINENESS CONTENT RATIO IN SETTLED ORES	
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LEGAL NA	IME OF ASSIGNOR	
Assignor:	Assignor: Ning LI Date: 202/. /2. 21	
Signature: Wing LI		

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Attorney Docket Number	KMJW-00301-UUS	
Title of Invention	METHOD FOR IMPROVING GRINDING, GRADING AND CAPACITY OF ORES BY REDUCING FINENESS CONTENT RATIO IN SETTLED ORES	
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	ME OF ASSIGNOR	
Assignor.	Hongyan LI Date: 3021, 12, 21	
Signature Hong yan II		

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Attorney Docket Number	KMJW-00301-UUS	
	METHOD FOR IMPROVING GRINDING, GRADING AND CAPACITY OF ORES BY REDUCING FINENESS CONTENT RATIO IN SETTLED ORES	
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LEGAL NA	ME OF ASSIGNOR	
Assignor.	Shu FANG Date: ノジメノ、 /ユュン /	
Signature: Shu FANG		

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Afforney Docket Number	KMJW-0030	71-UUS	
Title of Invention		OR IMPROVING GRINDING, GRADING AND CAPACITY OF ORES BY FINENESS CONTENT RATIO IN SETTLED ORES	
WHEREAS invention in	I believe that i a the application ic	m the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed lentified by the title above.	
WHEREAS	K.	Yunnan Phosphating Group Co., Ltd.	
having a po	stal address of	National Phosphorus Center, East Side of Yongle Street, Jinning District, Kunming, Yunnan, China, 650601	
(referred to	as ASSIGNEE be	elow) desires to acquire the entire right, title, and interest in and to the same in the United States;	
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said invention and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or supplemental examination thereof.			
ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filling, prosecution and maintenance of said application or any other patent applications in the United States for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.			
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LEGAL NA	ME OF ASSIGNO	OR:	
Assignor:	Assignor: Jialin ZI Date: COL. 13. 21		
Signature: Jiolin Zì			

PAGE 16 OF 17

Title of Invention METHOD FOR IMPROVING GRINDING, GRADING AND CAPACITY OF ORES BY REDUCING FINENESS CONTENT RATIO IN SETTLED ORES  WHEREAS, I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed invention in the application identified by the title above.  WHEREAS, Yunnan Phosphating Group Co., Ltd.  having a postal address of National Phosphorus Center, East Side of Yongle Street, Jinning District, Kunming, Yunnan, China, 650601  (referred to as ASSIGNEE below) desires to soculire the entire right, title, and interest in and to the same in the United States; NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does self, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to sald invention and application throughout the United States of America, including any and all patents granted on any division, continuation, contraination-in-part, reexamination, and reissue of sald application, whether granted in initial or supplemental examination theireof.  ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application and oral maintenance of said application and and additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention and application, and without further consideration. ASSIGNEOR allowers, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information consuming the invention that are within the tensor of the prosecution, maintenance and defense of any patent application and without further consideration and an ASSIGNEE's expense, to identify and communicate to ASSIGNEE's request documents and information concerning the invention that are within the tensor of this instrument ASSIGNOR's objection or patent referred to above to ASSIG	Attorney Docket Number	KMJW-00301-UUS	
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	LEGAL NA	ME OF ASSIGNOR	
Signature: Guang al xionG	Assignor: Guang'ai XIONG Date: >0 > 1 /2 + > 1		
3	Signature: Crucu 19 a i XI or G		

PAGE 17 OF 17

PATENT REEL: 058783 FRAME: 0783