507880782 04/28/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHONGWU GUO	04/28/2023
FONVOON LAI	04/28/2023

RECEIVING PARTY DATA

Name:	GUANGZHOU ULTRA UNION CHEMICALS LTD	
Street Address:	88 GUOYA RD.,GUOTANG,SHENSHAN,JIANGGAO TOWN	
Internal Address:	nternal Address: BAIYUN DISTRICT	
City:	GUANGZHOU, GUANGDONG	
State/Country:	CHINA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17409554

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: 6175801293

Email: qianqianwu2016@gmail.com

Correspondent Name: QIANQIAN WU **Address Line 1:** 64 BANK ST

Address Line 4: ABINGTON, MASSACHUSETTS 02351

ATTORNEY DOCKET NUMBER:	W21-TCD-GZCB-US-0087
NAME OF SUBMITTER:	QIANQIAN WU
SIGNATURE:	/Qianqian WU/
DATE SIGNED:	04/28/2023

Total Attachments: 2

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PATENT 507880782 REEL: 063483 FRAME: 0847

ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION

<u> </u>				
Attorney Docket Number	W21-TCD-GZCB-US-0087			
Title of Invention	METHOD FOR TREATMENT OF MIXED ELECTROPLATING WASTERWATER WITHOUT CYANIDE AND PHOSPHORUS-CONTAINING REDUCTANT			
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. GUANGZHOU ULTRA UNION CHEMICALS LTD WHEREAS,				
having a postal address of 88 Guoya Rd.,Guotang,Shenshan,Jianggao Town, Baiyun District, Guangzhou City, Guangdong Province , P.R. 510460 China				
(referred to	as ASSIGNEE below) 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 filing, 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.				
ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.				
ASSIGNOR authorizes Practitioners associated with the Customer Number 177,089 to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.				
LEGAL N	AME OF ASSIGNOR			
Assignor:	GUO, Chongwu Date: 08/17/2021			
Signature				
Signature				

PAGE 1 OF 2

ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION

Attorney Docket Number	W21-TCD-GZCB-US-0087			
Title of Invention	METHOD FOR TREATMENT OF MIXED ELECTROPLAND PHOSPHORUS-CONTAINING REDUCTANT	ATING WASTERWATER WITHOUT CYANIDE		
WHEREAS invention in	, I believe that I am the original inventor or an original joint invented the application identified by the title above. GUANGZHOU ULTRA UNION CHEMICAL			
having a po	stal address of 88 Guoya Rd.,Guotang,Shenshan,Jiangga Guangdong Province , P.R. 510460 China	o Town, Baiyun District, Guangzhou City,		
(referred to	as ASSIGNEE below) desires to acquire the entire right, title, a	nd interest in and to the same in the United States;		
ASSIGNOR said invent division, co	N, THEREFORE, for good and valuable consideration, the rece t, by these presents does sell, assign and transfer unto AS ion and application throughout the United States of Americ ntinuation, continuation-in-part, reexamination, and reissue of s al examination thereof.	SIGNEE, the entire right, title, and interest in and to ca, including any and all patents granted on any		
ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said invention, includin 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.				
ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.				
	SIGNOR authorizes Practitioners associated with the Customer ment needed to effect its recordal in the U.S. Patent and Trade			
LEGAL N	AME OF ASSIGNOR			
Assignor:	LAI ,Fonvoon	Date: 08/17/2021		
Signature	/LAI ,Fonvoon/			

PAGE 2 OF 2

PATENT REEL: 063483 FRAME: 0849