507333682 06/14/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHIBING ZHANG	05/16/2022
ZHENG ZHOU	05/16/2022
FENG ZHANG	05/16/2022
LEILI	05/16/2022
WEIMIN MENG	05/16/2022
BAORONG WANG	05/16/2022
GAODONG YANG	05/16/2022
HUAXUN LUO	05/16/2022
GUOQIANG YANG	05/16/2022
HONGZHOU TIAN	05/16/2022
YU CAO	05/16/2022

RECEIVING PARTY DATA

Name:	NANJING YANCHANG REACTION TECHNOLOGY RESEARCH INSTITUTE CO., LTD.
Street Address:	ZHOU ZHENG NO.88, SOUTH TANK FARM ROAD, JIANGBEI NEW DISTRICT, JIANGSU
City:	NANJING
State/Country:	CHINA
Postal Code:	210047

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17778400

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.

Email: BonnieLee@pypat.com
Correspondent Name: ANGELA HUANG

Address Line 1: 19925 STEVENS CREEK BLVD., STE. 100

Address Line 4: CUPERTINO, CALIFORNIA 95014

PATENT REEL: 060187 FRAME: 0951

507333682

ATTORNEY DOCKET NUMBER:	BC22005CN_PBJZ190064IUS
NAME OF SUBMITTER:	ANGELA HUANG
SIGNATURE:	/ANGELA HUANG/
DATE SIGNED:	06/14/2022
Total Attachments: 4 source=BC22005CN_Assignment_Agreement#page1.tif source=BC22005CN_Assignment_Agreement#page2.tif source=BC22005CN_Assignment_Agreement#page3.tif	

 $source = BC22005CN_Assignment_Agreement\#page4.tif$

PATENT REEL: 060187 FRAME: 0952 THIS AGREEMENT is made on

Date 5/16/2022

by and between

Assignor Name(s)

ZHANG, Zhibing; ZHOU, Zheng;

ZHANG, Feng; LI, Lei;

MENG, Weimin; WANG, Baorong; YANG, Gaodong; LUO, Huaxun; YANG, Guogiang; TIAN, Hongzhou;

CAO, Yu

and

Assignee Name(s) | NANJING YANCHANG REACTION TECHNOLOGY RESEARCH INSTITUTE CO., LTD.

Assignce Address(es) ZHOU ZHENG

No. 88, South Tank Farm Road, Jiangbei New District, Nanjing, Jiangsu 210047, China

WHEREAS, the undersigned have invented certain new and useful improvements in the below invention (the "Invention");

Title of the Invention

STRENGTHENING OXIDATION SYSTEM OF EXTERNAL MICRO-INTERFACIAL UNIT FOR PRODUCING **PTA WITH PX**

NOW THEREFORE, in consideration of the mutual promises, covenants, warranties, and other good and valuable consideration set forth herein, the receipt of which is hereby acknowledged, and in accordance with applicable law, the undersigned:

- 1. Hereby sell, assign and transfer to Assignee 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 inventions which are disclosed in the application for United States Letters Patent executed of even date herewith and entitled shove and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority;
- 2. Hereby agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, agree to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions; execute all rightful oaths, assignments, power of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which said Assignce, its successors, assignces or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all putents on said inventions, in said Assignee, its successors, assigns and legal representatives;
- 3. Hereby request the Honorable Commissioner of Patents to issue said Letters Patent to said Assignee; 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,

PATENT REEL: 060187 FRAME: 0953

[SIGNATURE PAGE FOLLOWS]		
IN WITNESS WHEREOF, executed by the ASSIGNOR on ASSIGNOR:	the date opposite the ASSIGNOR names.	
Name: ZHANG, Zhibing Signature: Ly L-La Title:	Date: 5/16/2022	
THE SECTION OF THE PROPERTY OF THE SECTION OF THE S	d. Language of a correction	
IN WITNESS WHEREOF, executed by the ASSIGNOR on	the date opposite the ASSIGNOR names.	
ASSIGNOR: Name: ZHOU, Zheng Signature: Zhou Zheng Title:	Date: 5/16/2022	
IN WITNESS WHEREOF, executed by the ASSIGNOR on	the date opposite the ASSIGNOR names.	
ASSIGNOR:		
Name: ZHANG, Feng Signature: Display Title:	Date: 5/16/2022	
IN WITNESS WHEREOF, executed by the ASSIGNOR on	the date opposite the ASSIGNOR names.	
ASSIGNOR:		
Name: Li, Lei Signature: Li, Lai Title:	Date: 5/16/2022	

PATENT REEL: 060187 FRAME: 0954

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, executed by the ASSIGNOR on the date opposite the ASSIGNOR names.		
ASSIGNOR:		
Name: MENG, Weimin Signature: May havin Title:	Date:	5/16/2022
IN WITNESS WHEREOF, executed by the ASSIGNOR on the date opposite the	re:ASSIC	INOR names.
ASSIGNOR:		
Name: WANG, Baorong Signature: Title:	Date:	5/16/2022
IN WITNESS WHEREOF, executed by the ASSIGNOR on the date opposite the ASSIGNOR names.		
IN WITNESS WHEREOF, executed by the ASSIGNOR on the date opposite the	ie ASSIC	NOR names.
IN WITNESS WHEREOF, executed by the ASSIGNOR on the date opposite the ASSIGNOR:	ie ASSIC	3NOR names.
	ne ASSIC	5NOR names. 5/16/2022
ASSIGNOR: Name: YANG, Gaodong Signature: Yang (200)		
ASSIGNOR: Name: YANG, Gaodong Signature: Yang (200)	Date:	5/16/2022
ASSIGNOR: Name: YANG, Gaodong Signature: Title: Yang Goodong	Date:	5/16/2022

[SIGNATURE PAGE FOLLOWS]

<u>j.</u>	
IN WITNESS WHEREOF, executed by the ASSIGNOR on the	date opposite the ASSIGNOR names.
ASSIGNOR:	
Name: YANG, Guogiang	
Signature: Yang Gusgiong	Date: 5/16/2022
Title:	
IN WITNESS WHEREOF, executed by the ASSIGNOR on the	date opposite the ASSIGNOR names.
ASSIGNOR:	
Name: TIAN, Hongzhou	
Signature: In what has	
Title:	Date: 5/16/2022
IN WITNESS WHEREOF, executed by the ASSIGNOR on the	date apposite the ASSIGNOR names
ASSIGNOR:	
Name: GAO, Yu	
Signature: Loo Yu	Date: 5/16/2022
Title:	3/10/2022
1 000.	
IN WITNESS WHEREOF, executed by the ASSIGNOR on the	date opposite the ASSIGNOR names.
ASSIGNOR:	
Name:	
Signature:	
Title:	Date;

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RECORDED: 06/14/2022