PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Huibin Qiu	02/01/2023
Zuozhi Hu	02/01/2023
Donghua Xiao	02/01/2023
Shengfa Wu	02/01/2023
Chengjie Zhong	02/01/2023
Jiangcun Chen	02/01/2023
Chaozhe Hu	02/01/2023
Xiaobin Li	02/01/2023
Junjie Wu	02/01/2023
Junhui Liu	02/01/2023
Yizhen Bao	02/01/2023
Xiaoyang Zhang	02/01/2023
Runrui Dai	02/01/2023
Lihuan Liu	02/01/2023
Jianing Xu	02/01/2023
Xu Tu	02/01/2023
Juecong Zhang	02/01/2023
Peng Guo	02/01/2023
Shuyu Long	02/01/2023
Huang Weng	02/01/2023
Chenyu Tong	02/01/2023
Sanqiu Liu	02/01/2023

RECEIVING PARTY DATA

Name:	NANCHANG UNIVERSITY
Street Address:	No. 999, Xuefu Avenue, Honggutan New District, Jiangxi
City:	Nanchang
State/Country:	China
Postal Code:	

PROPERTY NUMBERS Total: 1

PATENT REEL: 062629 FRAME: 0125

507739215

Property Type	Number
Application Number:	18107239

CORRESPONDENCE DATA

Fax Number: (703)880-7487

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.

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Email: assignment@WPAT.COM

Correspondent Name: WPAT, PC INTELLECTUAL PROPERTY ATTORNEYS

Address Line 1: 8230 BOONE BLVD, SUITE 405

Address Line 4: VIENNA, VIRGINIA 22182

ATTORNEY DOCKET NUMBER:	91024-482
NAME OF SUBMITTER:	JUSTIN KING
SIGNATURE:	/Justin King/
DATE SIGNED:	02/08/2023

Total Attachments: 5 source=a#page1.tif source=a#page2.tif source=a#page3.tif source=a#page4.tif source=a#page5.tif

ASSIGNMENT

WHEREAS, ASSIGNOR,

1. Huibin Qiu	, residing at	Science Building B417,No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
2. Zuozhi Hu	, residing at	Room 300905,No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
3. Donghua Xiao	, residing at	Room 301007,No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
4. Shengfa Wu	, residing at	Room 010563,No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
5. Chengjie Zhong	, residing at	Room 180807, No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
6. Jiangcun Chen	, residing at	Room 180702,No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
7. Chaozhe Hu	, residing at	Room 180703,No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
8. Xisobin Li	, residing at	Room 180703, No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
9. Junjie Wu	, residing at	Room 181807, No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
10. Junhui Liu	, residing at	Room 180533, No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
11. Yizhen Bao	, residing at	Room 010422, No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
12. Xiaoyang Zhang	, residing at	Room 180531, No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
13. Runrui Dai	, residing at	Room 230321, No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
14. Lihuan Liu	, residing at	Room 230401,No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031

15. Jianing Xu	, residing at	Room 160505,No. 999, Xuefu Avenue,
<u> </u>		Honggutan New District, Nanchang, Jiangxi 330031
16. Xu Tu	, residing at	Room 010421,No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
17. Juecong Zhang	, residing at	Room 230423,No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
18. Peng Guo	, residing at	Room 230412,No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
19. Shuyu Long	, residing at	Room 250521, No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
20. Huang Weng	, residing at	Room 230609,No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
21. Chenyu Tong	, residing at	Room 230609,No. 999, Xuefu Avenue, Honggutan New District, Nanchang, Jiangxi 330031
22. Sanqiu Liu	, residing at	Experiment Center B108,No. 999, Xuefu Avenue, Honggutan New District, Nanchang Jiangxi 330031
(collectively referred to		
		ion as disclosed and/or claimed in the U.S. paten SURING PLASMA ION NONEXTENSIVE
PARAMETER, which	:h	
[x] is concurrently filed	herewith; or	
[] was previously filed	on	with Application No;
AND, ASSIGNE	Ε,	
J. Nanchang University	offices at 1	No. 999, Xuefu Avenue, Honggutan New Distric Nanchang, Jiangxi
(collectively referred to	as ASSIGNEE),	
		tle, and interest in and to the invention and in an
the above-described U.S	. patent application.	

NOW THEREFORE, be it known for one U.S. dollar (US\$1) and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR hereby assigns, transfers and sets over to ASSIGNEE, its lawful successors and assigns, ASSIGNOR's entire

right, title, and interest in and to the invention and the U.S. patent application as described above, and other patent application, including but not limited to any continuing application, directed or to be directed to the invention, and all Letters Patent of the United States that may be granted therein, and all reissues, reexaminations, and extensions thereof; and all rights to claim priority on the basis of such application; and all applications for Letters Patent that may be filed for the invention in any other country and all Letters Patent that may be granted on the invention in any other country, and all extensions, renewals, reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner for Patents of the United States and any official of any other country whose duty is to issue patents on patent applications, to issue all Letters Patent for this invention to ASSIGNEE, its successors and assigns, in accordance with the terms of this Assignment;

AND, ASSIGNOR HEREBY further covenants that ASSINOR has the full right to convey the interest assigned by this Assignment, ASSIGNOR will take all action and execute all documents necessary to perfect the interest assigned hereby, and ASSIGNOR has not executed and will not execute any agreement in conflict with this Assignment;

AND, ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will, without further consideration, communicate with ASSIGNEE, its successors and assigns, any facts known to ASSIGNOR respecting the invention and testify in any legal proceeding, sign all lawful papers that may be necessary or desirable to perfect the title to the invention in said ASSIGNEE, its successors and assigns, execute all rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors and assigns, to prosecute any patent application described above and obtain and enforce proper patent protection for the invention in the United States and in any other country, it being understood that any expense incident to the execution of such papers shall be borne by ASSIGNEE, its successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has executed his Assignment the day and year below written.

邱慧斌	Date:	2023-02-01
Huibin Qiu		
胡作志	Date:	2023-02-01
Zuozhi Hu		
尚条举	Date:	2023-02-01
Donghua Xiao		
具做发	Date:	2023-02-01

Shengfa Wu	-
钟乘杰	D 0002.00.01
Chengjie Zhong	Date: 2023-02-01
陈江村	Date: 2023-02-01
Jiangoun Chen	
胡皮哲	Date: 2023-02-01
Chaozhe Hu	
李晚彬	Date: 2023-02-01
Xiaobin Li	
- 異像点	Date: 2023-02-01
Junjie wu	
刘俊耀	Date: 2023-02-01
Junhui Liu	
90000000000000000000000000000000000000	Date: 2023-02-01
Yizhen Bao	
	Date: 2023-02-01
Xiaoyang Zhang	
代闫锐	Date: 2023-02-01
Runrui Dai	
	Date: 2023-02-01
Lihuan Liu	
徐佳凝	Date: 2023-02-01
Jianing Xu	
涂旭	Date: 2023-02-01
Xu Tu	
张珏聪.	Date:2023-02-01
Juecong Zhang	
- PM	Date: <u>2023-02-01</u>
Peng Guo	
左续自 Shun Vora	Date:2023-02-01
Shuyu Long	

翁煌	Date: 2023-02-01	
Huang Weng		
重為宇	Date:2023-02-01	
Chenyu Tong		
刘三秋	Date: 2023-02-01	
Sanqiu Liu		

PATENT REEL: 062629 FRAME: 0131

RECORDED: 02/08/2023