506138912 07/06/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6185642

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------|----------------|
| WENDIAN SHI | 04/21/2020 |
| YUZHE DING | 04/21/2020 |
| YUAN GAO | 04/21/2020 |

RECEIVING PARTY DATA

| Name: | CYTOCHIP INC. |
|-------------------|---------------------|
| Street Address: | 18 TECHNOLOGY DRIVE |
| Internal Address: | SUITE 200 |
| City: | IRVINE |
| State/Country: | CALIFORNIA |
| Postal Code: | 92618 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16758800 |

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: docketing@avant.law
Correspondent Name: MELISSA R. TURPEN

Address Line 1:12980 METCALF AVE., STE 180Address Line 4:OVERLAND PARK, KANSAS 66213

| ATTORNEY DOCKET NUMBER: | 011523 |
|-------------------------|---------------------|
| NAME OF SUBMITTER: | MELISSA R. TURPEN |
| SIGNATURE: | /MELISSA R. TURPEN/ |
| DATE SIGNED: | 07/06/2020 |

Total Attachments: 2

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PATENT 506138912 REEL: 053124 FRAME: 0033

Attorney Docket No. 011523

ASSIGNMENT

WHEREAS, We, WENDIAN SHI, YUZHE DING, and YUAN GAO, hereby

declare that we are the original inventors of the invention relating to **DEVICES AND METHODS**

FOR MEASURING ANALYTES AND TARGET PARTICLES for which we are about to

make application for Letters Patent of the United States; and

WHEREAS, CTYOCHIP INC., having its principal place of business at 18

Technology Drive Suite 200 Irvine, California 92618, US, is desirous of acquiring an interest in,

to and under said invention, said application and any and all Letters Patent which may be granted

for or upon said invention in the United States of America and all countries foreign thereto;

NOW, THEREFORE, to all whom it may concern, be it known that for good and

valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we,

WENDIAN SHI, YUZHE DING, and YUAN GAO, have sold, assigned and transferred, and by

these presents do sell, assign and transfer unto said CTYOCHIP INC. the full and exclusive right,

title and interest, throughout the world, in, to and under said invention as fully set forth and

described in the above-identified application; in, to and under said application; in, to and under

any and all refilings, divisions and continuations of said application; in, to and under any and all

Letters Patent of the United States of America which may issue from said application, refilings,

divisions and continuations; in, to and under any and all reissues of said Letters Patent of the

United States of America; in, to and under any and all applications for Letters Patent upon said

invention which may hereafter be filed in any and all countries foreign to the United States of

America; in, to and under any and all refilings, divisions and continuations of said foreign-filed

applications; in, to and under any and all Letters Patent of countries foreign to the United States

of America, which may issue from the said foreign-filed applications, refilings, divisions and

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continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said CTYOCHIP INC. for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent in accordance with this assignment.

| EXECUTED this21_ | _ day ofApr | , 2020. | | | |
|------------------|-------------|---------|--|--|--|
| Wendian Shi | | | | | |
| WENDIAN SHI | | | | | |
| | | | | | |
| EXECUTED this21 | _ day ofApr | , 2020. | | | |
| Guzhe Ding | | | | | |
| YUZHE DING | | | | | |
| | | | | | |
| EXECUTED this21 | _ day ofApr | , 2020. | | | |
| Guan Gao | | | | | |

YUAN GAO

PATENT REEL: 053124 FRAME: 0035

RECORDED: 07/06/2020