504910027 05/11/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4956771 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
QIHUI SHI	02/02/2018
SHUN LU	02/02/2018
YULIANG DENG	02/02/2018
YIN TANG	02/02/2018

RECEIVING PARTY DATA

Name:	SHANGHAI JIAOTONG UNIVERSITY
Street Address:	N0.800, DONGCHUAN RD, MINHANG DIST.
City:	SHANGHAI
State/Country:	CHINA
Postal Code:	200240

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	CN2016080789

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.

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ATTORNEY DOCKET NUMBER: XU_P2018-0027

NAME OF SUBMITTER: ADAM BELL

SIGNATURE: /Adam Bell/

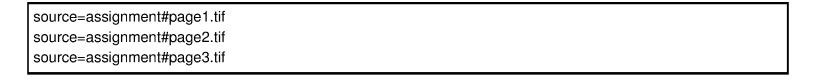
DATE SIGNED: 05/11/2018

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

PATENT REEL: 045775 FRAME: 0539

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PATENT REEL: 045775 FRAME: 0540

ASSIGNMENT &	Attorney Docket No.	XU_P2018-0027
DECLARATION	First Named Inventor	SHI
	Application Number	PCT/CN2016/080789
	IA Filing Date	29 APRIL 2016
	Conf. No.	
IMPORTANT: this document must be signed by all assignees and the assignor.	Title	METHOD AND DEVICE FOR DETECTING CIRCULATING TUMOR CELL
	Group Art Unit	
	PARENT Application Number	
	Priority date / application	201510466462.7 31.07.2015 CN
	Customer No.	39843

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

Oihui SHI
Shun LU
Yuliang DENG
Yin TANG

hereby sells, assigns and transfers to ASSIGNEE,

SHANGHAI JIAOTONG UNIVERSITY, N0.800, Dongchuan Rd, Minhang Dist., Shanghai 200240 People's Republic of China

and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all inventions and improvements which are disclosed in the application(s) / patent(s) detailed above, and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby agrees that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further agrees that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, post grant review, inter partes review, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE.

Additional statements in the form of a Declaration for Utility or Design Patent Application (37 CFR 1.63) including statements from pre-AIA and post-AIA declarations.

As a below named inventor, I hereby declare that

☑ This declaration is directed to the above-identified application.

The above-identified application was made or authorized to be made by me.

It is believe I am the original inventor or an original joint inventor of a claimed invention in the application.

🖾 I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above.

☑ I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

ASSIGNOR(S)

Signature:

1. ASSIGNOR NAME: Oibui SIII

02/02/2018

Signature:

1. ASSIGNOR NAME: Shun LU

74 4,28 Date: shun dr

1. ASSIGNOR NAME: Yuliang DENG

02/02/2018 Date:

July La Signature:

1. ASSIGNOR NAME: Yin TANG

Date: 02/02/2018
Signature: Yin Tong.

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ASSIGNEE (Signed Under Article 72 of the EPC amended 1 November 2016 requiring that "An assignment of a European patent application shall be made in writing and shall require the signature of the parties to the contract.")

Name of Assignee entity (e.g., company/university): SHANGHAL JIAOTONG UNIVERSITY

Name of signatory: Zhongqin LIN

Position / Authority to sign: President of Shanghai Jiao Tong University

Date: 02/02/2018

Signature:

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PATENT REEL: 045775 FRAME: 0543