## 505845171 01/03/2020

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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XIAOMIN HUANG	11/12/2019

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16628010	

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	SONG ZHU
SIGNATURE:	/Song Zhu/
DATE SIGNED:	01/03/2020

PATENT 505845171 REEL: 051406 FRAME: 0073

# Total Attachments: 3

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PATENT REEL: 051406 FRAME: 0074

#### ASSIGNMENT

**THIS ASSIGNMENT**, by Luo Zhuojing and Huang Xiaomin (hereinafter referred to as Assignors), with a mailing address at NO. 169, Changle West Road, Xi'an, Shaanxi and Floor 1-3, Building 13, NO. 999, Jiangyue Road, Minhang District, Shanghai;

**WHEREAS**, Assignors have invented certain new and useful inventions in Double-purpose forceps, set forth in PCT International Patent Application, already filed on August 14, 2018 as PCT/CN2018/100315 (hereinafter referred to as PCT Application); and

WHEREAS, The Fourth Military Medical University of the Chinese People's Liberation Army, a university having its principal place of business at Shaanxi, the People's Republic of China (hereinafter referred to as Assignee); and Shanghai Reach Medical Instrument Co., Ltd, a corporation having its principal place of business at Shanghai, the People's Republic of China (hereinafter referred to as Assignee), are desirous of acquiring the entire right, title and interest in and to said inventions and the U.S. National Phase of said PCT Application (hereinafter referred to as U.S. National Phase Application), and in and to any Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and U.S. National Phase Application, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Patents in the United States which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Patents, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Patents may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this assignment not been made.

PATENT REEL: 051406 FRAME: 0075 AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and PCT Application above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Patent and applications for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said U.S. National Phase Application, or any proceeding in connection with any Patent or applications for said inventions, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application, or any reissue, reexamination or extension of any Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Patent to Assignee, as Assignee of said inventions and the Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

Zhu Lupkowski LLP

All practitioners at Customer Number 138798

PATENT REEL: 051406 FRAME: 0076 AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Dec 4,209	Flyng wo Luo Zhuojing
Date	Print Name
Z019.11.1Z	Huang Xiaomin
Date	Print Name