#### 505517819 06/11/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHOUYAN LEE	08/04/2017
HONGXIA NAN	08/04/2017

# **RECEIVING PARTY DATA**

Name:	SHANGHAI JOY MEDICAL DEVICES CO., LTD.
Street Address:	ROOM 702 BUILDING 25, 3399# KANGXINGONGLU
Internal Address:	PUDONG NEW DISTRICT
City:	SHANGHAI
State/Country:	CHINA
Postal Code:	201321

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16467054

# 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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PROSECUTION@TREASURE-IP.COM IP GROUP Correspondent Name:

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Address Line 4: LOS GATOS, CALIFORNIA 95032

ATTORNEY DOCKET NUMBER:	17208LLY
NAME OF SUBMITTER:	QING YE
SIGNATURE:	/Qing Ye/
DATE SIGNED:	06/11/2019

**Total Attachments: 3** 

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> **PATENT REEL: 049425 FRAME: 0540** 505517819

Docket No. 17208LTY "Assignment Signature Page" Prosthetic valve

# ASSIGNMENT

WHEREAS I/We, the below named inventor(s),

Shouyan LEE

of California, USA

Hongxia NAN

of Shanghai, China

hereby sell and assign to Shanghai Joy Medical Devices Co., Ltd., whose post office address is Room 702 Building 25, 3399# KangXinGongLu, PuDong New district Shanghai, 201321, P. R. China, hereinafter referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and for United States Patent currently entitled:

#### Artificial heart valve

Executed concurrently herewith,

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

AND We/i hereby authorize and request our/my agents, USPTO customer number 93229, whose address is 106 Oakland Pi, Los Gatos, CA 95032, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

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AND We/I hereby covenant for ourseives/myself and our/my legal representatives, and agree with said Company, its successors and assigns, that We/I have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said Company, that prior to the execution of this assignment document, our/my right, title and interest in said improvements had not been otherwise encumbered, and that We/I have not and will not execute any instrument in conflict therewith;

AND We/I do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said Company.

Docket No. 17208LTY "Assignment Signature I Prosthetic valve	Page"
INVENTOR 1	
Signature: Shouyan LEE	Date: 08/04/2017
Witnessed by: 445 Signature	Date: 08/04/2017
Guanbiao SUN	
Printed Name of Witness	*
Witnessed by: Signature	Date: 08/04/2017
Jianxiang DONG	
Printed Name of Witness	
INVENTOR 2	
INVENTOR 2 Signature: ようか に Hongxia NAN	Date: <u>08/04/2017</u>
Signature: ちかな	Date: 08/04/2017 Date: 08/04/2017
Signature: Hongxia NAN  Witnessed by: Signature  Guanbiao XU	**
Signature: Hongxia NAN  Witnessed by: Signature  Guanbiao XU	**
Signature: Hongxia NAN  Witnessed by: Signature  Guanbiao XU	**

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Printed Name of Witness