

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DADONG ZHANG	12/17/2015
XU CAI	12/18/2015
CHENGYUN YUE	12/17/2015
JUNFEI LI	12/17/2015
YAN HU	12/17/2015
PENG HUANG	12/17/2015
ZHIRONG TANG	12/17/2015
QIYI LUO	12/17/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SHANGHAI MICROPORT MEDICAL (GROUP) CO., LTD.
<b>Street Address:</b>	501 NEWTON ROAD
<b>Internal Address:</b>	ZHANGJIANG HIGH-TECH PARK, PUDONG NEW AREA
<b>City:</b>	SHANGHAI
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	201203
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14677741
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(913)647-9057
<i>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.</i>	
<b>Phone:</b>	9136479050
<b>Email:</b>	mstewart@hoveywilliams.com
<b>Correspondent Name:</b>	HOVEY WILLIAMS LLP
<b>Address Line 1:</b>	10801 MASTIN BLVD., SUITE 1000
<b>Address Line 4:</b>	OVERLAND PARK, KANSAS 66210
<b>ATTORNEY DOCKET NUMBER:</b>	46279-CNT1
<b>NAME OF SUBMITTER:</b>	MICHAEL B. HURD

<b>SIGNATURE:</b>	/MICHAEL B. HURD/
<b>DATE SIGNED:</b>	05/31/2016
<b>Total Attachments: 3</b> source=PTO_Assignment_46279-CNT1_666492#page1.tif source=PTO_Assignment_46279-CNT1_666492#page2.tif source=PTO_Assignment_46279-CNT1_666492#page3.tif	

## ASSIGNMENT

WHEREAS, We, Dadong ZHANG, of 501 Newton Road; Shanghai, CN 201203; Xu CAI, of 501 Newton Road; Shanghai, CN 201203; Chengyun YUE, 501 Newton Road; Shanghai, CN 201203; Junfei LI, of 501 Newton Road; Shanghai, CN 201203; Yan HU, of 501 Newton Road; Shanghai, CN 201203; Peng HUANG, of 501 Newton Road; Shanghai, CN 201203; Zhirong TANG, of 501 Newton Road; Shanghai, CN 201203; and Qiyi LUO, of 501 Newton Road; Shanghai, CN 201203, have invented certain new and useful improvements in a INTERVENTIONAL MEDICAL DEVICE AND MANUFACTURING METHOD THEREOF, which is the subject of U.S. Patent Application Serial No. 14/677,741, filed April 2, 2015 (hereafter "said National Phase Application"); and

WHEREAS, SHANGHAI MICROPORT MEDICAL (GROUP) CO., LTD., with its principal place of business at 501 Newton Road; Zhangjiang High-tech Park, Pudong New Area; Shanghai, CN 201203, is desirous of acquiring an interest in, to and under said National Phase Application and any and all Letters Patent that may be granted from said National Phase Application in the United States of America.

NOW, THEREFORE, to all whom it may concern be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, Dadong ZHANG, Xu CAI, Chengyun YUE, Junfei LI, Yan HU, Peng HUANG, Zhirong TANG, and Qiyi LUO have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Sinvent AS, the full and exclusive right, title and interest in, to and under the following:

- (a) said National Phase Application;
- (b) any and all refilings, divisions and continuations of said National Phase Application;
- (c) any and all Letters Patents of the United States of America that may issue from said National Phase Application, refilings, divisions and continuations; and
- (d) any and all reexaminations, reissues, and reviews of said Letters Patents of the United States of America.
- (e) any and all *ex parte* reexaminations, supplemental examinations, *inter partes* reviews, post grant reviews, corrections, and reissues of said Letters Patent of the United States of America.

ALL of the above shall be held and enjoyed by said SHANGHAI MICROPORT MEDICAL (GROUP) CO., LTD. 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 I do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent in accordance with this Assignment.

Date: 2015-12-17 张大东  
Dadong ZHANG

Date: 2015-12-18 蔡煦  
Xu CAI

Date: 2015-12-17 朱承筠  
Chengyun YUE

Date: 2015-12-17 李军飞  
Junfei LI

Date: 2015-12-17 胡燕  
Yan HU

Date: 2015-12-17 黄鹏  
Peng HUANG

Date: 2015-12-17 唐智勇  
Zhirong TANG

Date: 2015-12-17 罗七一  
Qiyi LUO

SHANGHAI MICROPORT MEDICAL (GROUP) CO., LTD. hereby declares it accepts the rights and property hereby assigned and transferred to it.

SHANGHAI MICROPORT MEDICAL (GROUP) CO., LTD.

By: \_\_\_\_\_

Name: 张英

Title: Intellectual property manager

Date: 2016.01.22