504647275 11/17/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4693996

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		NUNC PRO TUNC ASSIGNMENT					
EFFECTIVE DATE:		05/12/2016	05/12/2016				
CONVEYING PARTY DA	ΔΤΔ	•					
Name Execution Date							
SYMAP HOLDING LIMIT	ED						
				08/21/2017			
RECEIVING PARTY DA	ТА						
Name:	SYMAP N	IEDICAL (SUZHOU), LTD					
Street Address:	218 XING	18 XINGHU STREET					
Internal Address:	UNIT 601	, BUILDING B3, SUZHOU INDUSTF	RIAL PARK				
City:	SUZHOU	OU, JIANGSU					
State/Country:	CHINA						
Postal Code:	215123						
PROPERTY NUMBERS	Total: 5						
Property Type		Number					
Application Number:	13	219171					
Application Number: 14		241058					
Application Number: 14		241061					
Application Number: 14		691553					
Application Number: 1		247244					
CORRESPONDENCE D							
Fax Number:	•	18)357-8615 ne e-mail address first; if that is un	ouooooful	it will be cont			
		f that is unsuccessful, it will be se					
Phone: 7187991000							
Email:	chank@kitchanlaw.com						
Correspondent Name: LAW OFFICES OF ALBERT WAI-KIT CHAN, PLLC							
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Address Line 4:	VV	HITESTONE, NEW YORK 11357					
ATTORNEY DOCKET NU	IMBER:	1570					
NAME OF SUBMITTER:		ALBERT WAI-KIT CHAN					
SIGNATURE:		/Albert Wai-Kit Chan/	/Albert Wai-Kit Chan/				
DATE SIGNED: 11/17/2017							

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PATENT REEL: 044157 FRAME: 0597

Total Attachments: 5

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NUNC PRO TUNC ASSIGNMENT

In consideration of the mutual covenants herein contained and other good and valuable consideration, the mutual receipt and legal sufficiency of which are hereby acknowledged, we, the undersigned,

SYMAP HOLDING LIMITED, a corporation of British Virgin Islands, having a place of business at OMC CHAMBERS, WICKHAMS CAY 1, ROAD TOWN, TORTOLA, BRITISH VIRGIN ISLANDS;

Hereby sell, assign and transfer, nunc pro tunc as of May 12, 2016, to SYMAP MEDICAL (SUZHOU), LTD a corporation of the People's Republic of China, having a place of business at Unit 601, Building B3, 218 Xinghu Street, Suzhou Industrial Park, Suzhou, Jiangsu 215123, and to its successors and assigns (hereinafter referred to collectively as "ASSIGNEE") the entire right, title and interest for all countries in the world, in and to any of the following:

(1) any and all inventions and discoveries which are disclosed and claimed, and any and all inventions and discoveries which are disclosed but not claimed in the patent applications identified in **Schedule A** hereto attached;

(2) the application(s) identified in paragraph (1), and all applications claiming priority from such application(s), directly or indirectly, including but not limited to, all national stages of any international patent application(s);

(3) the right to file patent, utility model, or other applications on any invention or discovery disclosed in any of the applications identified in paragraphs (1) or (2) in all countries and regions, and the right to file any patent, utility model, or other applications in all countries and regions claiming the priority of any of the applications identified in paragraphs (1) or (2), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;

(4) all divisional, continuation, continuation-in-part, substitute, renewal, reissue, and reexamination of any United States patent application(s), international patent application(s), any national stages of said international application(s), and all other applications for patent or other related property rights in any and all countries which have been or shall be filed on any of the inventions and discoveries disclosed in any of the applications of foregoing paragraphs (1) to (2);

(5) all original and reissued patents, renewals and extensions of said patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances that issue from any of the applications referred to herein, and all rights and remedies associated therewith including the right to sue for and recover past damages and to recover under any law permitting remedies for infringement prior to issuance of the patent;

(6) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of any item in any of the foregoing paragraphs (1) through (5), including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) any other remedies of any kind for past, current, and future infringement; and

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(7) all rights to collect royalties and other payments under or on account of any item in any of the foregoing paragraphs (1) through (6).

I/We hereby authorize the Commissioner of Patents of the United States, and other Patent Offices to issue to said ASSIGNEE in accordance with this Assignment any and all patents on the inventions disclosed in the applications referred herein.

I/We hereby agree that I/we will, at any time, upon the request, but at the expense of the ASSIGNEE or its legal representatives, (i) execute all divisional, continuation, continuation-in-part, substitute, renewal, reissue, reexamination, and all other patent applications or other documents on any and all of the foregoing inventions and discoveries for the United States and all other countries; (ii) execute all rightful oaths, assignments, powers of attorney and other papers; (iii) communicate to said ASSIGNEE and its legal representatives all facts known and documents available to the undersigned relating to the foregoing inventions and the history thereof; (iv) testify in all legal proceedings, and generally do everything possible which the ASSIGNEE and its legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for the foregoing inventions and all applications for patents or related foreign rights and all patents on said inventions, in said ASSIGNEE.

I/We hereby covenant with said ASSIGNEE that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

I/We hereby authorize ASSIGNEE or its representatives to insert in paragraph (1) of this Assignment the filing date(s) and Application Number(s) of said patent, utility model, or other application(s) when notified thereof.

Should any provision of this Assignment be deemed invalid or unenforceable by reason of any law, statute, regulation or judgment, existing now or in the future in any jurisdiction, such provision shall be modified in such jurisdiction so as to nearly approximate the intent of the Parties. If this cannot be done, such invalid or unenforceable provision shall be divisible and be deleted in any such jurisdiction, and all other provisions shall remain in full force and effect. The modification or deletion of any provision in one jurisdiction shall have no effect on this Assignment in any other jurisdiction.

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Assignor: (Signature of authorized persent

Jie WANG (Printed name of authorized person)

Director, SYMAP HOLDING LIMITED (Title of authorized person)

Date: 2017 Witness: Huana Xu (signature) 10110

(printed name st witness)

Vait bol, Building B. 218 Xinghu Street. (address of witness) Suchen Inductival Park Suchen 211-3 China

Assignee:

(Signature) of authorized person)

Jie WANG (Printed name of authorized person)

President, SYMAP MEDICAL (SUZHOU), 1,770 (Title of authorized person)

Date: , 2017

Witness: <u>Juang Ya</u> (signature) V

(printed name of witness)

Jail bol Building B., NS Kinghu Street, (address of witness). Sushow Industrial Park, Sushan MSD3, China

Atty. Dkt. No.	Title	Application No.	Filing Date
1566-US	MAPPING SYMPATHETIC NERVE	US 13/219,171	August 26, 2011
	DISTRIBUTION FOR RENAL ABLATION		
	AND CATHETERS FOR SAME		
1566-B-PCT-	SYSTEM AND METHOD FOR	US 14/241,058	August 24, 2012
US	LOCATING AND IDENTIFYING THE		
	FUNCTIONAL NERVES INNERVATING		
	THE WALL OF ARTERIES		
1566-C-PCT-	SYSTEM AND METHOD FOR	US 14/241, 061	August 24, 2012
US	LOCATING AND IDENTIFYING THE		
	FUNCTIONAL NERVES INNERVATING		
	THE WALL OF ARTERIES AND		
	CATHETERS FOR SAME		
1566-C1-PCT-	SYSTEM AND METHOD FOR	US 14/691,553	April 20, 2015
UŞ	LOCATING AND IDENTIFYING THE		
	FUNCTIONAL NERVES INNERVATING		
	THE WALL OF ARTERIES AND		
	CATHETERS FOR SAME		
1566-1-US	MAPPING SYMPATHETIC NERVE	US 14/247,244	April 07, 2014
	DISTRIBUTION FOR RENAL ABLATION		
	AND CATHETERS FOR SAME		
1566-G-PCT-	SYSTEM AND METHOD FOR MAPPING	US 14/956,350	December 01,
US	THE FUNCTIONAL NERVES		2015
	INNERVATING THE WALL OF		
	ARTERIES, 3-D MAPPING AND		
	CATHETERS FOR SAME		
1566-B-PCT-	SYSTEM AND METHOD FOR	AU 2012303696	August 24, 2012
AU	LOCATING AND IDENTIFYING		
	FUNCTIONAL NERVES INNERVATING		
	WALL OF ARTERIES		
1566-C-PCT-	SYSTEM AND METHOD FOR	AU 2012303701	August 24, 2012
AU	LOCATING AND IDENTIFYING		
	FUNCTIONAL NERVES INNERVATING		
	WALL OF ARTERIES AND CATHETERS		
	FOR SAME		
1566-C-PCT-	SYSTEM AND METHOD FOR	SG 2014013957	August 24, 2012
SG	LOCATING AND IDENTIFYING		
	FUNCTIONAL NERVES INNERVATING		
	WALL OF ARTERIES AND CATHETERS		
	FOR SAME		
1566-C-PCT-IL	SYSTEM AND METHOD FOR	IL 231127	August 24, 2012
	LOCATING AND IDENTIFYING		
	FUNCTIONAL NERVES INNERVATING		
	WALL OF ARTERIES AND CATHETERS		
	FOR SAME	<u></u>	

Schedule A

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			Page :
1566-C-PCT-	SYSTEM AND METHOD FOR	ZA 2014/02085	August 24, 2012
ZA	LOCATING AND IDENTIFYING		
	FUNCTIONAL NERVES INNERVATING		
	WALL OF ARTERIES AND CATHETERS		
	FOR SAME		
1566-C-PCT-	SYSTEM AND METHOD FOR	CA 2846395	August 24, 2012
CA	LOCATING AND IDENTIFYING		
	FUNCTIONAL NERVES INNERVATING		
	WALL OF ARTERIES AND CATHETERS		
	FOR SAME		
1566-C-PCT-JP	SYSTEM AND METHOD FOR	JP 2014-526595	August 24, 2012
	LOCATING AND IDENTIFYING		
	FUNCTIONAL NERVES INNERVATING		
	WALL OF ARTERIES AND CATHETERS		
	FOR SAME		
1566-C-PCT-	SYSTEM AND METHOD FOR	KR	August 24, 2012
KR	LOCATING AND IDENTIFYING	1020147006933	
	FUNCTIONAL NERVES INNERVATING		
	WALL OF ARTERIES AND CATHETERS		
	FOR SAME		
1566-C-PCT-EP	SYSTEM AND METHOD FOR	EP 12828954.3	August 24, 2012
	LOCATING AND IDENTIFYING		
	FUNCTIONAL NERVES INNERVATING		
	WALL OF ARTERIES AND CATHETERS		
	FOR SAME		
1566-C-PCT-	SYSTEM AND METHOD FOR	RU 2015110113	August 24, 2012
RU	LOCATING AND IDENTIFYING		
	FUNCTIONAL NERVES INNERVATING		
	WALL OF ARTERIES AND CATHETERS		
	FOR SAME		

RECORDED: 11/17/2017