505458563 05/02/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5505366

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MING-YUAN CHENG	07/31/2017
CALRAN HE	08/02/2017
SWEE KIM TAN	08/03/2017
CHOON LOOL BONG	08/03/2017
CHEE KEONG HO	08/03/2017
RAMONA DAMALERIO	07/31/2017
WEIGUO CHEN	07/31/2017
YUANDONG GU	08/07/2017

### **RECEIVING PARTY DATA**

Name:	AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH
Street Address: 1 FUSIONOPOLIS WAY, #20-10 CONNEXIS  City: SINGAPORE	
Postal Code: 138632	
Name:	SINGAPORE HEALTH SERVICES PTE LTD
Name: Street Address:	SINGAPORE HEALTH SERVICES PTE LTD  31 THIRD HOSPITAL AVENUE, #03-03, BOWYER BLOCK C
Street Address:	31 THIRD HOSPITAL AVENUE, #03-03, BOWYER BLOCK C

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15532994

### **CORRESPONDENCE DATA**

**Fax Number:** (408)341-3098

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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Correspondent Name: WOMBLE BOND DICKINSON (US) LLP ATTN: IP

Address Line 1: P.O. BOX 7037

PATENT

505458563 REEL: 049068 FRAME: 0237

Address Line 4: ATLA	ANTA, GEORGIA 30357-0037	
ATTORNEY DOCKET NUMBER:	8948P103	
NAME OF SUBMITTER:	LESTER J. VINCENT	
SIGNATURE:	/LESTER J. VINCENT/	
DATE SIGNED:	05/02/2019	
Total Attachments: 8		
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PATENT REEL: 049068 FRAME: 0238

Α	SSIGNMENT OF PATENT APPLICATION Attorney Docket No.: 8948P103		
	For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned, Ming-yuan CHENG, Cairan HE, Swee Kim TAN, Choon Lool BONG, Chee Keong HO,		
	Ramona DAMALERIO, Weiguo CHEN, and Yuandong GU		
	hereby sell, assign, and transfer to (1) Agency for Science, Technology and Research		
	a agency of SINGAPORE (Type of Assignee: e.g., corporation, company, partnership, university, etc.)		
	(Type of Assignee: e.g., corporation, company, partnership, university, etc.)		
	having a principal place of business at 1 Fusionopolis Way, #20-10 Connexis, Singapore 138632, SINGAPORE		
	and		
	(2) Singapore Health Services Pte Ltd		
	a <u>company</u> of <u>SINGAPORE</u> ,		
	a <u>company</u> of <u>SINGAPORE</u> .  (Type of Assignee: e.g., corporation, company, partnership, university, etc.)		
	having a principal place of business at		
	31 Third Hospital Avenue, #03-03, Bowyer Block C, Singapore 168753, SINGAPORE		
	("Assignees"), and their successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled SENSOR PATCH AND SENSING DEVICE HAVING THE SAME		
	said patent application also identified as follows (when known):		
	[I/we hereby authorize an attorney or agent for said Assignees to Insert below the application number and filing date of said patent application when known.]		
	United States Patent Application Number 15/532,994 filed June 2, 2017		
	and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filled in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;		
	agree that said Assignees may apply for and receive a patent or patents for said inventions or improvements in their own names; and that, when requested, without charge to, but at the expense of, said Assignees, their successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continualion-in-part applications, substitute applications, renewal applications, release applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignees, their successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignees, their successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for		

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patents and all p legal represents	patents on sale tives; and	d inventions or improvements, in said Assignees, their successors, assigns, and
to others by the undersigned.	undersigned,	usignees, their successors, assigns, and legal representatives that no assignment ther agreement affecting the rights and property herein conveyed has been made and that full right to convey the same as herein expressed is possessed by the
. 1	Please Sign	and Date Below:
31/09	, 20_17_	Chang Ming-yours
Date	· .	Signature
		Ming-Yuan CHENG Printed/Typed Name
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Date		Signature
		Calran HE
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		Ramona DAMALERIO
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		Welguo CHEN
	•	Printed/Typed Name
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Date	<u> </u>	Signature
	•	Yuandong GU
		Printed/Typed Name

A	SSIGNMENT OF PATENT APPLICATION Attorney Docket No.: 8948P103		
	For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, if the undersigned, Ming-yuan CHENG, Cairan HE, Swee Kim TAN, Choon Lool BONG, Chee Keong HO, Ramona DAMALERIO, Welguo CHEN, and Yuandong GU	l/we,	
	hereby sell, assign, and transfer to (1) Agency for Science, Technology and Research		
	a <u>agency</u> of <u>SINGAPORE</u> , (Type of Assignee: e.g., corporation, company, partnership, university, etc.)		
	having a principal place of business at 1 Fusionopolis Way, #20-10 Connexis, Singapore 138632, SINGAPO	)HE,	
	and		
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	agree that said Assignees may apply for and receive a patent or patents for said inventions or improvements in their own names; and that, when requested, without charge to, but at the expense of, said Assignees, their successors, assigns, and legal representatives, to carry out in good faith the intent and purp of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, util applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, release applications, reexaminations, extensions, and all other patent applications on and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and oth papers; communicate to said Assignees, their successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignees, their successors, assigns, or representatives in securing and maintaining proper patent protection said inventions or improvements and for vesting title to said inventions or improvements, and all applications	any er ee	

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patents and all pate legal representative	ents on said inventions or improvements, in said Assignees, their successors, assigns, and es; and
to others by the und undersigned.	rith said Assignees, their successors, assigns, and legal representatives that no assignment, ense, or other agreement affecting the rights and property herein conveyed has been made dersigned, and that full right to convey the same as herein expressed is possessed by the
Each Inventor: Pl	ease Sign <u>and Date</u> Below:
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Date	Signature
	Ming-yuan CHENG Printed/Typed Name
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	Cairan HE
	Printed/Typed Name
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Date	Signature
	Swee Kim TAN Printed/Typed Name
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	Chee Keong HO
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	Ramona DAMALERIO Printed/Typed Name
, 20 Date	Signature
	Weiguo CHEN
	Printed/Typed Name
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Date	Signature
	Yuandong GU
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patents and all patents on sale legal representatives; and	d inventions or improvements, in said Ass	gnees, their successors, assigns, and
grant, mortgage, ilcense, or of to others by the undersigned,	signees, their successors, assigns, and le ther agreement affecting the rights and pro and that full right to convey the same as h	perty herein conveyed has been made
undersigned. Each inventor: Please Sign	and Date Relow:	
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undersigned.			
Each Inventor:	Please Sigi	n <u>and Date</u> Below:	
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Date	,	Signature	
		Ming-yuan CHENG	
		Printed/Typed Name	
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Date		Signature	
		Cairan HE	•
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		Choon Lool BONG	
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		Chee Keong HO	
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		Ramona DAMALERIO Printed/Typed Name	
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