505086326 09/10/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5133084

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CONG XU	08/30/2018
BINGYIN WANG	09/05/2018
YANGBO LIU	09/04/2018
ZHIGANG HU	09/03/2018
ZHONGHUA LIU	08/29/2018

RECEIVING PARTY DATA

Name:	SHENZHEN MINDRAY BIO-MEDICAL ELECTRONICS CO., LTD.
Street Address:	MINDRAY BUILDING, KEJI 12TH ROAD SOUTH
Internal Address:	HI-TECH INDUSTRIAL PARK, NANSHAN
City:	SHENZHEN
State/Country:	CHINA
Postal Code:	518057

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16126304		

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	090004-604056 IP460
NAME OF SUBMITTER:	KORY CHRISTENSEN
SIGNATURE:	/Kory Christensen/
DATE SIGNED:	09/10/2018

PATENT REEL: 046831 FRAME: 0058 505086326

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PATENT REEL: 046831 FRAME: 0059

ASSIGNMENT

We, Cong XU, Bingyin WANG, Yangbo LIU, Zhigang HU, and Zhonghua LIU, have invented the inventions described in a United States Patent Application Serial No. 16/126,304 ___, filed September 10, 2018 __, for SENSOR ASSEMBLY in the United States Patent and Trademark Office. (We hereby authorize the attorneys at Polsinelli to insert the serial number and filing date when known).

The Assignee, Shenzhen Mindray Bio-Medical Electronics Co., Ltd., a corporation of P.R. China, having a principal place of business at Mindray Building, Keji 12th Road South, Hitech Industrial Park, Nanshan, Shenzhen, P.R. China 518057, desires to secure the entire right, title and interest therein.

For good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title, and interest in the above-identified United States patent application and in all patents issuing thereon, any inventions described in said application, and in all divisions, continuations, continuations-in-part, reissues, or extensions of said application, and in all corresponding applications filed in countries foreign to the United States and all foreign patents issuing thereon.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and benefit of the said Assignee, its successors, assigns and legal representatives.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

PATENT REEL: 046831 FRAME: 0060 Congression to the best of our photos in the execution of all lawful decorations.

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Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

Cong XU	
DATE (YYYY-MM-DD)	
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Bingyin WANG	
2018-09-05	
DATE (YYYY-MM-DD	
Yangbo LIU	
DATE (YYYY-MM-DD	
Zhigang HU	
DATE (YYYY-MM-DD	
Zhonghua LIU	
DATE (YYYY-MM-DD	

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Cong XU

Bingyin WANG

DATE (YYYY-MM-DD

DATE (YYYY-MM-DD)

Yangbo LIU

DATE (YYYY-MM-DD

Zhigang HU

DATE (YYYY-MM-DD

Zhonghua LIU

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