Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE | :: | NEW ASSIGNMENT | | |
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| NATURE OF CONVEYANCE: | | ASSIGNMENT | ASSIGNMENT | |
| CONVEYING PART | Y DATA | | | |
| | | Name | Execution Date | |
| Maodong SANG | | | 12/29/2008 | |
| Yong WANG | | | 12/29/2008 | |
| Yu ZHANG | | | 12/29/2008 | |
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| Fax Number: <i>Correspondence win</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 2: Address Line 4: | (801)578-69 <i>Il be sent via US Mail</i> 801-328-313 kdchristense ne: KORY D. CH STOEL RIVE 201 S. MAIN SALT LAKE ET NUMBER: | when the fax attempt is unsuccession an@stoel.com HRISTENSEN ES LLP I STREET, SUITE 1100 CITY, UTAH 84111 | ful. | |

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REEL: 022041 FRAME: 0123

source=EFS_38739_136_Record_Assignment#page1.tif source=EFS_38739_136_Record_Assignment#page2.tif source=EFS_38739_136_Record_Assignment#page3.tif source=EFS_38739_136_Record_Assignment#page4.tif WHEN RECORDED RETURN TO: Stoel Rives LLP One Utah Center 201 South Main Street, Suite 1100 Salt Lake City, Utah 84111 PATENT APPLICATION Docket No.: 38739/136 Mindray Ref.: <u>IP136-0815GZ-US</u>

<u>ASSIGNMENT</u>

We, <u>Maodong Sang, Yong Wang</u>, and <u>Yu Zhang</u> have invented the invention described in a United States Application Serial No. <u>12/346,331</u>, entitled <u>METHOD AND</u> <u>APPARATUS FOR ADAPTIVE FRAME AVERAGING</u>, filed on <u>December 30, 2008</u>, in the United States Patent and Trademark Office, identified as Stoel Rives LLP Docket No. 38739/<u>136</u> (The inventor(s) give permission to Stoel Rives, LLP to write in the blanks provided the serial number and filing date of this application 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 said inventions in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and Foreign countries.

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.

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PATENT REEL: 022041 FRAME: 0125 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 enjoyment 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 us 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.

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.

Maodong Sang Maodong Sang

24.8-12-29 DATE (YYYY-MM-DD)

Yong Wang Yong Wang 2008–12–29 DATE (YYYY-MM-DD)

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Yu Zhang <u>2008 - 12 - 7</u> DATE (YYYY-MM-DD) _____

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RECORDED: 12/30/2008