

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Xin LI	12/24/2008
Longfei CONG	12/24/2008
Yu ZHANG	12/24/2008
RECEIVING PARTY DATA	
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Internal Address:	Hi-Tech Industrial Park, Nanshan
City:	Shenzhen
State/Country:	CHINA
Postal Code:	518057
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12345461
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ATTORNEY DOCKET NUMBER:	38739/130
NAME OF SUBMITTER:	Kory D. Christensen
Total Attachments: 4	

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**PATENT**  
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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.: 38739/130  
Mindray Ref.: IP 130-0809GZ-US

### ASSIGNMENT

We, Xin LI, Longfei CONG, and Yu ZHANG have invented the invention described in a United States Application Serial No. 12/345,461, entitled METHOD AND APPARATUS FOR TISSUE BORDER DETECTION USING ULTRASONIC DIAGNOSTIC IMAGES, filed on December 29, 2008, in the United States Patent and Trademark Office, identified as Stoel Rives LLP Docket No. 38739/130 (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, Hi-tech 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.

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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 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.

Xin Li  
Xin Li  
2008.12.24  
DATE (YYYY-MM-DD)

Longfei Cong  
Longfei CONG  
Nov. 12. 24  
DATE (YYYY-MM-DD)

Yu Zhang

Yu ZHANG

2008-12-24

DATE (YYYY-MM-DD)

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4