

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Chungen Qian</td><td>07/03/2011</td></tr><tr><td>Yuping Zhang</td><td>07/03/2011</td></tr></tbody></table>	Name	Execution Date	Chungen Qian	07/03/2011	Yuping Zhang	07/03/2011	
Name	Execution Date						
Chungen Qian	07/03/2011						
Yuping Zhang	07/03/2011						
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						
City:	Nanshan, Shenzhen P.R.						
State/Country:	CHINA						
Postal Code:	518057						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13177189</td></tr></tbody></table>	Property Type	Number	Application Number:	13177189			
Property Type	Number						
Application Number:	13177189						
CORRESPONDENCE DATA							
Fax Number: (801)328-3131 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone: 8013283131							
Email: patlaw@stoel.com							
Correspondent Name: MINDRAY C/O STOEL RIVES LLP							
Address Line 1: 201 S. MAIN STREET							
Address Line 2: SUITE 1100							
Address Line 4: SALT LAKE CITY, UTAH 84111							
ATTORNEY DOCKET NUMBER:	38739/223						
NAME OF SUBMITTER:	Matthew S. Bethards						
Total Attachments: 3 source=223assignment#page1.tif source=223assignment#page2.tif source=223assignment#page3.tif							

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PATENT
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PATENT APPLICATION
Docket No.: 38739/223
Mindray Ref.: IP223-1033CY-US

ASSIGNMENT

We, Chungeng QIAN and Yuping ZHANG, have invented the invention described in a United States Application Serial No. 13/177,189, entitled CHEMILUMINESCENT COMPOSITIONS, ENHANCING REAGENTS FOR CHEMILUMINESCENCE AND METHODS FOR THE PREPARATION AND USE THEREOF, filed on July 6, 2011, in the United States Patent and Trademark Office, identified as Stoel Rives LLP Docket No. 38739/223 (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 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 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.

Chungen QIAN

Chungen QIAN

2011-07-03

DATE (YYYY-MM-DD)

Yuping ZHANG

Yuping ZHANG

2001-07-03

DATE (YYYY-MM-DD)