

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>Richard G. Cipolli</td> <td>12/11/2012</td> </tr> <tr> <td>Geoffrey C. Jawidzik</td> <td>12/12/2012</td> </tr> <tr> <td>Luo Jiancheng</td> <td>12/12/2012</td> </tr> <tr> <td>Li An</td> <td>12/20/2012</td> </tr> <tr> <td>Hu Min</td> <td>12/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Richard G. Cipolli	12/11/2012	Geoffrey C. Jawidzik	12/12/2012	Luo Jiancheng	12/12/2012	Li An	12/20/2012	Hu Min	12/12/2012
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<table border="1"> <tr> <td>Name:</td> <td>Mindray DS USA, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>800 MacArthur Blvd.</td> </tr> <tr> <td>City:</td> <td>Mahwah</td> </tr> <tr> <td>State/Country:</td> <td>NEW JERSEY</td> </tr> <tr> <td>Postal Code:</td> <td>07430-0619</td> </tr> </table>		Name:	Mindray DS USA, Inc.	Street Address:	800 MacArthur Blvd.	City:	Mahwah	State/Country:	NEW JERSEY	Postal Code:	07430-0619		
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CORRESPONDENCE DATA													
Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Email: elogan@stoel.com Correspondent Name: Kory D. Christensen / 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:	32924/54												
NAME OF SUBMITTER:	Kory D. Christensen												
Total Attachments: 6													

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PATENT APPLICATION
Docket No.: 32924/54

ASSIGNMENT

We, Richard G. Cipolli, Geoffrey C. Jawidzik, Luo Jiancheng, Li An, and Hu Min have invented the invention described in a United States Application Serial No. 13/677,142, entitled ELECTRONIC AND MANUAL BACKUP FLOW CONTROL SYSTEM, filed on November 14, 2012, in the United States Patent and Trademark Office, identified as Stoel Rives LLP Docket No. 32924/54.

The Assignee, Mindray DS USA, Inc., having a principal place of business at 800 MacArthur Blvd., Mahwah, NJ 07430-0619, 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.

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.

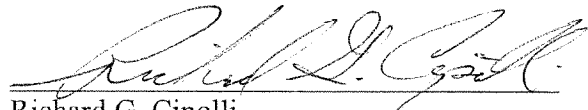
We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

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.

DATED this 11 day of December, 2012.


Richard G. Cipolli

DATED this 12 day of DECEMBER, 2012.



Geoffrey C. Jawidzik

DATED this 12th day of December, 2012.

Luo Jiancheng
Luo Jiancheng

DATED this 20th day of December, 2012.

Li An
Li An

DATED this 12th day of December, 2012.

Hu Min
Hu Min