

## PATENT ASSIGNMENT

Electronic Version v1.1  
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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>Jason T. Whiting</td> <td>06/05/2013</td> </tr> <tr> <td>Thomas E. Kaib</td> <td>06/06/2013</td> </tr> <tr> <td>Rachel H. Carlson</td> <td>06/11/2013</td> </tr> <tr> <td>Gregory R. Frank</td> <td>06/06/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jason T. Whiting	06/05/2013	Thomas E. Kaib	06/06/2013	Rachel H. Carlson	06/11/2013	Gregory R. Frank	06/06/2013
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>ZOLL MEDICAL CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>269 Mill Road</td> </tr> <tr> <td>City:</td> <td>Chelmsford</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>01824</td> </tr> </table>		Name:	ZOLL MEDICAL CORPORATION	Street Address:	269 Mill Road	City:	Chelmsford	State/Country:	MASSACHUSETTS	Postal Code:	01824
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CORRESPONDENCE DATA											
Fax Number: 6173957070 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: (617) 395-7058 Email: TJMpatents@LALaw.com Correspondent Name: Lando & Anastasi LLP Address Line 1: Riverfront Office Park Address Line 2: One Main Street Address Line 4: Cambridge, MASSACHUSETTS 02142											
ATTORNEY DOCKET NUMBER:	Z2011-705110										
NAME OF SUBMITTER:	Thomas J. McGinnis										
Signature:	/Thomas J. McGinnis/										

PATENT

Date:

07/11/2013

**Total Attachments: 5**

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## **ASSIGNMENT**

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, I, the undersigned **Thomas E. Kaib of North Huntingdon, PA; Jason T. Whiting of Gibsonia, PA; Rachel H. Carlson of Falls Creek, PA and Gregory R. Frank of Cranberry Township, PA** hereby:

Sell, assign and transfer to **Zoll Medical Corporation**, a Massachusetts corporation having a place of business at 269 Mill Road, Chelmsford, MA 01824-4105, its successors, assigns and legal representatives, all hereinafter referred to as said Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in an application for United States Letters Patent filed in the United States Patent and Trademark Office on:

**May 31, 2013**

under Application Serial No. **13/907,523** and

entitled **MEDICAL MONITORING AND TREATMENT DEVICE WITH EXTERNAL PACING**,

and in and to said application and all continuing, divisional, continuation-in-part, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said any and all inventions and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said any and all inventions including the right to apply for patent rights in each foreign country and all rights to priority; and further including any right to sue for past infringement;

Agree that said Assignee may apply for and receive Letters Patent for said any and all inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on said any and all inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said any and all inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said any and all inventions and for vesting title to said any and all inventions and all applications for patents and all patents on said inventions, in said Assignee;

Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee; and

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

Said Assignee does hereby acknowledge and accept the above sale, assignment and transfer of all the rights, title and interest enumerated above, including but not limited to the right to priority and the right to sue for past infringement.

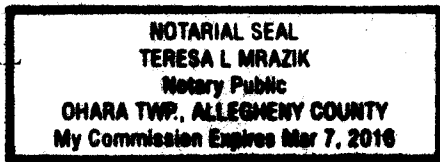
6/6/13  
Date

Thomas E. Kaib  
Thomas E. Kaib

COMMONWEALTH OF PENNSYLVANIA:  
COUNTY OF ALLEGHENY:

Subscribed and sworn to before me this 6th day of JUNE, 2013.

SEAL



Teresa L. Mrazik  
Notary Public

My Commission Expires 3-7-16

Date

6-5-13

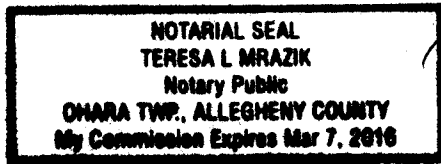
*Jason T. Whiting*  
Jason T. Whiting

COMMONWEALTH OF PENNSYLVANIA:

COUNTY OF ALLEGHENY:

Subscribed and sworn to before me this 5<sup>th</sup> day of JUNE, 2013.

SEAL



*Teresa L. Mrazik*

Notary Public

My Commission Expires

3-7-16

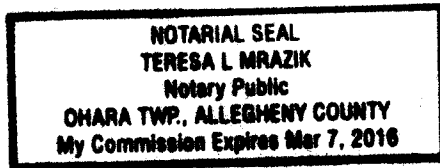
6-11-2013  
Date

Rachel H Carlson  
Rachel H. Carlson

COMMONWEALTH OF PENNSYLVANIA:  
COUNTY OF ALLEGHENY:

Subscribed and sworn to before me this 11TH day of JUNE 2013.

SEAL



Teresa L. Mrazik  
Notary Public

My Commission Expires 3-7-16

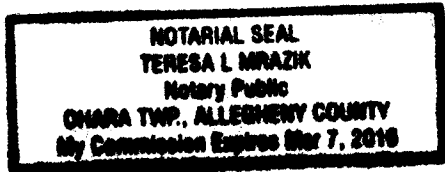
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Gregory R. Frank  
Gregory R. Frank

COMMONWEALTH OF PENNSYLVANIA:  
COUNTY OF ALLEGHENY:

Subscribed and sworn to before me this 6TH day of JUNE, 2013.

SEAL



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