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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS E KAIB	12/07/2011
SHANE S VOLPE	12/07/2011
JOHN G CLARK	12/07/2011

RECEIVING PARTY DATA

Name:	ZOLL MEDICAL CORPORATION
Street Address:	269 MILL ROAD
City:	CHELMSFORD
State/Country:	MASSACHUSETTS
Postal Code:	01824

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15791686

CORRESPONDENCE DATA

Fax Number: (978)421-0007

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 978-421-9194 Email: patents@zoll.com

KATHERINE A BLITZBLAU **Correspondent Name:**

Address Line 1: 269 MILL ROAD

Address Line 4: CHELMSFORD, MASSACHUSETTS 01824

ATTORNEY DOCKET NUMBER:	Z10857US-05
NAME OF SUBMITTER:	KATHERINE A BLITZBLAU
SIGNATURE:	/Katherine A. Blitzblau/
DATE SIGNED:	05/11/2018

Total Attachments: 4

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> **PATENT REEL: 045780 FRAME: 0317** 504911095

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ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, we, the undersigned **Thomas E. Kaib** of 2810 Ipnar Road, North Huntingdon, PA 15642, **Shane S. Volpe**, 645 Oak Lane, Saltsburg, PA 15681 and **John G. Clark** of 207 Irene Street, Pittsburgh, PA 15223; 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 Letters Patent filed in the United States Patent and Trademark Office on December 5, 2011, under Application Serial No. 13/311,427 and entitled WATER RESISTANT WEARABLE MEDICAL DEVICE, 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, including a provisional application filed on December 16, 2010 under Application Serial No. 61/423,874 and entitled WATER RESISTANT WEARABLE MEDICAL DEVICE; 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, we 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 us 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 us and that full right to convey the same as herein expressed is possessed by us.

PATENT REEL: 045780 FRAME: 0318

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Thomas E. Kaib

PATENT REEL: 045780 FRAME: 0319

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/2 - 7 - // Date	Shane S. Volpe
COMMONWEALTH OF PENNSYLVA COUNTY OF ALLEGHENY: Subscribed and sworn to before me this	7., \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
SEAL NOTABIAL SEAL TERESA L MRAZIK NOTORY PUBLIC O'HARA TWR ALLEGHENY COUNT My Commission Expires Mor 7, 20	

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 COMMONWEALTH OF PENNSYLVANIA:	
 Subscribed and sworn to before me thisday of	ECEMBER JUL
 SEAL NOTARIAL SEAL TERESA L MRAZIK NOTARIAL SEAL	Sa A Maja Notary Public

Notary Public
O'HARA TWR, ALLEGHENY COUNTY
My Commission Expires Mar 7, 2012

John S. Clark

My Commission Expires

PATENT REEL: 045780 FRAME: 0321

RECORDED: 05/11/2018