505909568 02/11/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT H. GOTSCHALL	07/24/2012
MICHAEL S. ERLICH	07/24/2012
JAMES SEYMOUR MCELROY JR	09/20/2012

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:	16786203

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	THOMAS J. MCGINNIS, REG. NO. 58,026	
SIGNATURE:	/Thomas J. McGinnis/	
DATE SIGNED:	02/11/2020	

Total Attachments: 3

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PATENT 505909568 REEL: 051780 FRAME: 0144

ASSIGNMENT

Attorney Docket No.: 485535.411451

Page 1 of 3

First Named Inventor: GOTSCHALL, Robert H.

Title:

SYSTEMS AND METHODS FOR EMS NAVIGATION

USER INTERFACE

WHEREAS, we, Robert H. Gotschall, a United States citizen, residing at 13455 Lilac Street, Thornton, Colorado 80602; Michael S. Erlich, a United States citizen, residing at 1726 Gordon Drive, Erie, Colorado 80516, and James Seymour McElroy, Jr., a United States citizen, residing at 540 South 40th Street, Boulder, Colorado 80305, have invented certain new and useful improvements as described in the following patent applications:

U.S. Patent Application Serial No. 13/467,859, filed May 9, 2012, entitled SYSTEMS AND METHODS FOR EMS NAVIGATION USER INTERFACE; and

PCT Patent Application No. PCT/US2012/037148, filed May 9, 2012, entitled SYSTEMS AND METHODS FOR EMS NAVIGATION USER INTERFACE.

WHEREAS, ZOLL Medical Corporation, a corporation having an address of 269 Mill Road, Chelmsford. Massachusetts 01824-4105 ("Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, we transfer to Assignee, its successors and assigns, our entire right, title, and interest in and to the invention, the above-identified patent applications, corresponding domestic applications (including provisionals, divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and we authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. We authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, or our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

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	Attorney Docket No.: 485535.411451	Page 2 of 3
ASSIGNMENT	First Named Inventor: GOTSCHALL, Robert H.	
	Title: SYSTEMS AND METHODS FO USER INTERFACE	OR EMS NAVIGATION
	Robert H. Gotschaft	
CERTIFICATE OF ACKNOWLEDGME	Date <u>7/24//2</u> NT	
STATE OF COLONAD)		
COUNTY OF Broom field : SS.		
Subscribed and sworn to before me, a Notary Puthis 24th day of 2012.	blic,	
Songela Lee Rossback Notary Public		
(SEAL) ANGELA LEE ROSSBACK NOTARY PUBLIC STATE OF COLORADO MY COMMISSION EXPIRES (1/1) 29, 2014	Michael S. Erlich	
CEDTIFICATE OF A CICIONA DE CASO	Date 7-24-12	
STATE OF COLUMN ASSOCIATION	N.I.	
SS A + 1 · SS		
COUNTY OF Hoombield		

MY COMMISSION EXPIRES July 29, 2014

ANGELA LEE ROSSBACK NOTARY PUBLIC STATE OF COLORADO

Subscribed and sworn to before me, a Notary Public, this 24 day of _______, 2012.

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(SEAL)

ASSIGNMENT

Attorney Docket No.: 485535.411451

Page 3 of 3

First Named Inventor: GOTSCHALL, Robert H.

SYSTEMS AND METHODS FOR EMS NAVIGATION

USER INTERFACE

James Seymour McElroy, Jr.

Date 9/29/2012

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF) : SS.
COUNTY OF)
Subscribed and sworn to be this day of	
Notary Public (SEAL)	

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PATENT REEL: 051780 FRAME: 0147

RECORDED: 02/11/2020