

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT7287954

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GARY A. FREEMAN	03/22/2016
THOMAS E. KAIB	03/23/2016
SHANE VOLPE	03/23/2016
TIMOTHY F. STEVER	03/22/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ZOLL MEDICAL CORPORATION
<b>Street Address:</b>	269 MILL ROAD
<b>City:</b>	CHELMSFORD
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01824
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17455955
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	6036228456
<b>Email:</b>	gdenningham@finchmaloney.com
<b>Correspondent Name:</b>	FINCH & MALONEY PLLC
<b>Address Line 1:</b>	50 COMMERCIAL STREET
<b>Address Line 2:</b>	SUITE 300
<b>Address Line 4:</b>	MANCHESTER, NEW HAMPSHIRE 03101
<b>ATTORNEY DOCKET NUMBER:</b>	ZL01.719USC3
<b>NAME OF SUBMITTER:</b>	JOHN R. BRANCOLINI
<b>SIGNATURE:</b>	/John R. Brancolini/
<b>DATE SIGNED:</b>	04/20/2022
<b>Total Attachments: 5</b>	
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INTERNATIONAL  
Application No. 15/073,923  
Attorney Docket No. 7069-1600177

**ASSIGNMENT**

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

SYSTEMS AND METHODS FOR TESTING A MEDICAL DEVICE

(Invention Title)

☐ for which I have this day executed an application for a United States Patent (hereinafter "said application").

AND/OR

☒ for which an application for a United States Patent was filed on 03/18/2016 (mm/dd/yyyy) and bears Application Number 15/073,923 (hereinafter "said application").

AND/OR

☒ for which an international patent application was filed under the Patent Cooperation Treaty on 03/18/2016 (mm/dd/yyyy), bearing Application No. PCT/US2016/023057 (hereinafter "said application").

AND, WHEREAS, Zoll Medical Corporation, a corporation of Massachusetts, having a place of business at 269 Mill Road, Chelmsford, MA, 01824, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I hereby authorize and request any attorney associated with The Webb Law Firm, Customer No. 28289, to insert here in parentheses (Application No. \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

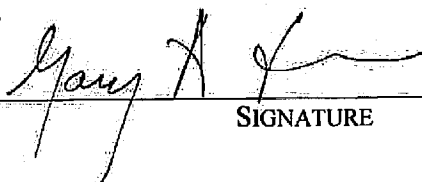
I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:

Gary A. Freeman

RESIDENCE:

Waltham, MAEXECUTED this 22nd day of March, 2016  
SIGNATURE

WITNESS:



2. FULL NAME OF ASSIGNOR:

Thomas E. Kaib

RESIDENCE:

Irwin, PA

EXECUTED this \_\_\_\_\_ day of \_\_\_\_\_, 2016

\_\_\_\_\_  
SIGNATURE

WITNESS:

\_\_\_\_\_

☒ Checked Box indicates 1 additional page for inventor signatures.

INTERNATIONAL  
Application No. 15/073,923  
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1. FULL NAME OF ASSIGNOR:  
Gary A. Freeman

RESIDENCE:  
Waltham, MA

EXECUTED this \_\_\_\_\_ day of \_\_\_\_\_, 2016

\_\_\_\_\_  
SIGNATURE

WITNESS:  
\_\_\_\_\_

2. FULL NAME OF ASSIGNOR:  
Thomas E. Kaib

RESIDENCE:  
Irwin, PA

EXECUTED this 23<sup>rd</sup> day of MARCH, 2016

Thomas E. Kaib  
SIGNATURE

WITNESS:  
[Signature]

☒ Checked Box indicates 1 additional page for inventor signatures.

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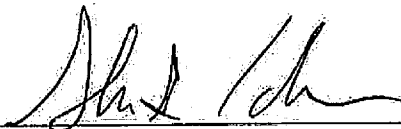
3. FULL NAME OF ASSIGNOR:

Shane Volpe

RESIDENCE:

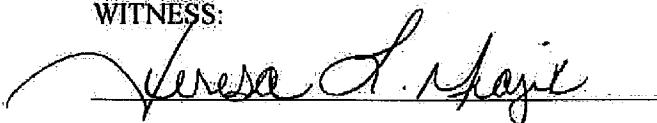
Saltsburg, PA

EXECUTED this 23<sup>rd</sup> day of MARCH, 2016



SIGNATURE

WITNESS:



4. FULL NAME OF ASSIGNOR:

Timothy F. Stever

RESIDENCE:

Lowell, MA

EXECUTED this \_\_\_\_ day of \_\_\_\_\_, 2016

SIGNATURE

WITNESS:

\_\_\_\_\_

INTERNATIONAL

Application No. 15/073,923

Attorney Docket No. 7069-1600177

**RESIDENCE:**

## Shane Volpe

Saltsburg, PA

**SIGNATURE**

Figure 1 is a line graph showing the number of cases of COVID-19 in the United States from March 2020 to March 2021. The x-axis represents time in months, and the y-axis represents the number of cases. The graph shows a sharp increase in cases starting in March 2020, peaking in May 2020, and then declining. A second, smaller peak is visible in March 2021.

**RESIDENCE:**

## Timothy F. Stever

**Lowell, MA**

   
SIGNATURE

WITNESS:

WITNESS:  
*Allen D. Leary*