506604657 04/12/2021

EPAS ID: PAT6651462

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS E. KAIB	08/16/2016
ERNAST SEVO	08/17/2016
SHANE S. VOLPE	08/15/2016

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:	17182386

CORRESPONDENCE DATA

Fax Number: (603)782-4378

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: 6036228456

Email: dwitmer@finchmaloney.com FINCH & MALONEY PLLC **Correspondent Name:** Address Line 1: 50 COMMERCIAL STREET

Address Line 2: SUITE 300

Address Line 4: MANCHESTER, NEW HAMPSHIRE 03101

ATTORNEY DOCKET NUMBER:	ZL01.703US
NAME OF SUBMITTER:	JOHN R. BRANCOLINI, REG. NO. 57,218
SIGNATURE:	/John R. Brancolini/
DATE SIGNED:	04/12/2021

Total Attachments: 4

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CONFIRMATORY ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which was and is hereby acknowledged, we, the undersigned **Thomas E. Kaib** of **Irwin**, **PA**, **Shane S. Volpe** of **Saltsburg**, **PA**, **Ernast Sevo** of **Pittsburgh PA**, hereby:

confirm that we have sold, assigned and transferred to ZOLL Medical Corporation, a Massachusetts corporation having a place of business at 269 Mill Road, Chelmsford, MA 01824, 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 United States Provisional Patent Application Serial No. 62/215,558 filed on September 8, 2015 and titled "SECURE LIMITED COMPONENTS FOR USE WITH MEDICAL DEVICES", and in and to said provisional patent application and all non-provisional, 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 United States Patent Application Serial No. 15/233,245 filed August 10, 2016 and titled "SECURE LIMITED COMPONENTS FOR USE WITH MEDICAL DEVICES" and Chinese Utility Model Application No. 201621045054.0 filed September 8, 2016 and titled "SECURE LIMITED COMPONENTS FOR USE WITH MEDICAL DEVICES", 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;

Authorize and request any attorney having appropriate authority from said Assignee to insert on the designated lines above, the filing date and application number of said Chinese Utility Model when known.

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 confirmatory 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; and

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.

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£-16-16	Thomas E. Kaib
STATE/COMMONWEALTH COUNTY OF ALLEGAEN	4
personally appeared <u>IHOAAA</u> evidence of identification, which	(f. 2016, before me, the undersigned notary public, proved to me through satisfactory were AANI/ES LICENE, to be the person whose or attached document, and acknowledged to me that he
signed it voluntarily for its state	
NOTARIAL SEAL TERESA L MRAZIK SEAL) Notary Public O'HARA TWP ALLEGHENY COUNTY My Commission Expires Mar 7, 2020	アルシノ 上 バルラモル Printed Name of Notary Public My commission expires
	03-07-20

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8/17/2016	Emast 810
Date	Ernast Sevo
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STATE/COMMONWEALTH OF	ENNSULVANIA:
COUNTY OF ALLEGHENY	
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personally appeared LANG La	proved to me through satisfactory τρομάνου το be the person whose
	tached document, and acknowledged to me that he
signed it voluntarily for its stated pur	
COMMONMENTH OF PENNSYLVANIA	Vaya J. Mark
Notarial Seal Teresa L Mrazik	EVERD L. MRAZIK
Notery Public (DEA 10) HARA TWP, ALLEGHENY COUNTY	Printed Name of Notary Public
My Commission Expires Mar 7 2020	My commission expires
300000000000000000000000000000000000000	
	03-07-20

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8/15/16 Date	Shane S. Volpe
STATE/COMMONWEALTH OF COUNTY OF ACACOMMONWEALTH OF COUNTY OF ACACOMMONWEALTH OF COUNTY WAS COmmission Expires Mar 7, 2020	_, 2016, before me, the undersigned notary public,, proved to me through satisfactory ere 14 1000 to be the person whose attached document, and acknowledged to me that he

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RECORDED: 04/12/2021