504533114 09/05/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
XIMEDICA, LLC	02/26/2016

RECEIVING PARTY DATA

Name:	TITAN MEDICAL INC.	
Street Address:	170 UNIVERSITY AVENUE	
Internal Address:	SUITE 1000	
City:	TORONTO, ONTARIO	
State/Country:	CANADA	
Postal Code:	M5H 3B3	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15552993

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	TIMED.032APC	
NAME OF SUBMITTER:	KAZUO AOKI	
SIGNATURE:	/Kazuo Aoki/	
DATE SIGNED:	09/05/2017	

Total Attachments: 3

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PATENT 504533114 REEL: 043490 FRAME: 0754

ASSIGNMENT

WHEREAS

XIMEDICA, LLC

of

55 Dupont Drive Providence, RI 02907 **United States of America**

hereinafter referred to as "Assignor", has acquired certain new and useful improvements (the "invention") as described and set forth in the following patent applications (the "Applications"):

Country of Filing:

United States

Application Type:

Provisional Patent Application

Title:

METHOD AND APPARATUS FOR PROVIDING ACCESS FOR A SURGICAL PROCEDURE

Application Number:

62/121,357

Application Filing Date:

February 26, 2015

Country of Filing:

Patent Cooperation Treaty (PCT)

Application Type:

International Patent Application

Title:

METHOD AND APPARATUS FOR PROVIDING ACCESS FOR A SURGICAL PROCEDURE

Application Number:

Application Filing Date:

AND WHEREAS

TITAN MEDICAL INC.

of

170 University Avenue, Suite 1000

Toronto, Ontario M5H 3B3

Canada

hereinafter referred to as "Assignee", is desirous of acquiring all right, title, and interest in and to the said invention and applications, and in and to any Patent, Registration, and any other rights which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by Assignor, Assignor has sold, assigned, and transferred, and hereby does sell, assign, and transfer, unto the said Assignee and Assignee's successors and

Page 1 of 3

REEL: 043490 FRAME: 0755

assigns, all right, title, and interest in and to the said invention, the applications aforesaid and all International Convention priority rights therewith, and in and to any and all Patents, Registrations, and other rights that may hereafter be granted for the said invention, in all countries and other jurisdictions throughout the world, the said right, title, and interest to be held and enjoyed by said Assignee as fully and exclusively as the said right, title, and interest would have been held and enjoyed by said Assignor had this assignment and transfer not been made, to the full end and term of any and all Patents, Registrations, and other rights that may be granted for the said invention, or of any and all divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations, and extensions thereof. Assignor represents and warrants that it has not granted, has no other obligations to grant, and will not grant to others any right, title, or interest inconsistent with the right, title, and interest granted herein.

Assignor acknowledges that it hereby sells, assigns, transfers and sets over, unto said ASSIGNEE, its successors, legal representatives and assigns all causes of action for infringement of, all damages for, and all remedies for all rights related to said invention, said patent applications and patents, or any Patent, Registration, or any other rights which may be granted on the same, and all legal rights to enforce the same against third parties and to retain the entire proceeds therefrom, whether accruing before or after this Assignment.

Assignor further agrees that it will, without charge to the said Assignee but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge, and deliver all such further papers, including applications for Patent, Registration, or other rights and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Patent, Registration, or other rights for said invention and improvements in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

Assignor(s) hereby authorize(s) the assignee and its assignee to insert the filing date and application number of said applications, without prior verification by said assignor(s), to provide greater certainty in the identification of the applications to which this assignment pertains.

16496-8, -19 *ALL COUNTRIES

SIGNED AT <u>Providence</u> RI	us4
(City or Town) this <u>2L</u> day of <u>Fabroury</u> , 2016.	(Country)
"" ZE day 01 <u>February</u> , 2016.	1111
Lune & Trui	Mil. Volla
Witness' Signature	Authorized Representative of
Langerd Faria	XIMEDICA, LLC
Witness' Name	Michael Resource
	Printed Name of Authorized
225 Borl St.	Representative
Suguser, MA 02777 Witness' Address	EUP Technology 4 Operations Title of Authorized Representative
Witness' Address	Title of Authorized Representative
SIGNED AT TORONS	CANADA
SIGNED AT TORONTO (City or Town) this <u>A6</u> day of <u>1-chapey</u> , 2016.	(Country)
	() ()
Sugar Helking	840 1 111
Witness' Signature	Authorized Representative of TITAN
	MEDICAL INC.
Susan Wilkins	
Witness' Name	STEPHEN RANDAU
	Printed Name of Authorized
170 University AVE Suiter	Representative
	~
10EURTU DA MSH3R3	CFO
Witness' Address	Title of Authorized Penrocontetius

Page 3 of 3

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