PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AKI HANNU EINARI LAAKSO	06/05/2019
PLEXUS CORP.	06/05/2019

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:	16427164	

CORRESPONDENCE DATA

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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.

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Email: efiling@knobbe.com

KNOBBE MARTENS OLSON & BEAR LLP **Correspondent Name:**

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ATTORNEY DOCKET NUMBER: TIMED.075A		
NAME OF SUBMITTER: VLADISLAV Z. TEPLITSKIY		
SIGNATURE:	/Vladislav Z. Teplitskiy/	
DATE SIGNED:	06/06/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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DECLARATION

This Declaration is directed to U.S. Patent Application No. 16/427,164 filed on May 30, 2019.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

ASSIGNMENT

WHEREAS, Aki Hannu Einari Laakso, having a mailing address at 614 E Franklin St., Raleigh, North Carolina 27604, (individual(s) hereinafter "INVENTOR"), invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to the following (collectively hereinafter referred to as the "Work") and for which application(s) for Letters Patent have been prepared for filing and filed as indicated below (collectively hereinafter the "Application"):

	**	
Title	Application No.	Filing Date
		and the contract of the contra
SURGICAL INSTRUMENT	U.S. Patent Application	May 30, 2019
APPARATUS, ACTUATOR, AND	No. 16/427,164	
DRIVE	15 15 10	

WHEREAS, each INVENTOR is, or at the relevant time was, an employee or consultant of Plexus Corp., a Wisconsin Corporation, having an address at 5511 Capital Center Drive, Suite 600, Raleigh, NC 27608 (hereinafter "PLEXUS");

WHEREAS, each INVENTOR invented such Work in the ordinary course of his or her employment or consulting arrangement with PLEXUS;

WHEREAS, PLEXUS employed each INVENTOR at the time the Work was made, and at least by virtue of each INVENTOR's employment or consulting arrangement with PLEXUS, PLEXUS became the owner of all the rights, title, and interest in and to the improvements of or disclosed in the Work and the Application, as well as all related intellectual property rights as further set forth herein, of the INVENTOR (the INVENTOR and PLEXUS collectively referred to herein as "ASSIGNOR");

AND WHEREAS, Titan Medical Inc., a Canadian Corporation, having an address at 170 University Avenue, Suite 1000, Toronto, Ontario M5H 3B3, Canada (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

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NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto, and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign lawful papers, authorize the filing of and execute and make rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally aid the ASSIGNEE, successors, legal representatives and assigns, all to the extent reasonably necessary to obtain and enforce proper patent protection for the Work in all countries.

Legal Name of inventor: Aki Hannu Einari Laakso

Signature:

Date: 5 June 2019

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

Plexus Corp.

Name: Log Alfrid: Title: Misc Sk Director

Signature: Date: G/S/20/9

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

ACCEPTED AND CONFIRMED BY TITAN MEDICAL INC.

Name: STAPHEN RANDALL Title: CFO

Signature: Line 6//9

Signature before a Notary is desirable but not required. When signed

documentation.

RECORDED: 06/06/2019

in presence of a Notary, please attach the appropriate notarial