502783106 04/25/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2829701

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DESIGN STANDARDS CORPORATION	11/03/2011

RECEIVING PARTY DATA

Name:	TITAN MEDICAL INC.
Street Address:	181 UNIVERSITY AVE.,
Internal Address:	SUITE 401
City:	TORONTO
State/Country:	CANADA
Postal Code:	M5H 3M7

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14261614

CORRESPONDENCE DATA

Fax Number: (416)920-1350

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 416-920-8170

Email:tchokrev@pckip.comCorrespondent Name:PERRY + CURRIER INC.Address Line 1:1300 YONGE STREET

Address Line 2: SUITE 500

Address Line 4: TORONTO, CANADA M4T 1X3

ATTORNEY DOCKET NUMBER:	P3251US00
NAME OF SUBMITTER:	ZOYA TCHOKREV
SIGNATURE:	/Zoya Tchokrev/
DATE SIGNED:	04/25/2014

Total Attachments: 4

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PATENT 502783106 REEL: 032757 FRAME: 0288

WORLD-WIDE PATENT ASSIGNMENT

FROM

DESIGN STANDARDS CORPORATION

TO

TITAN MEDICAL INC.

1. DEFINITIONS

a) "Assignors" mean: **DESIGN STANDARDS CORPORATION**, a corporation having a place of business at 957 Claremont Road, Charlestown, New Hampshire 03603, U.S.A.

Where the foregoing list only includes one individual, corporation or other entity, then the term "Assignors" as used herein shall be construed in the singular form "Assignor".

- b) "Assignee" means: **TITAN MEDICAL INC.**, an Ontario incorporation having a place of business at 181 University Ave., Suite 401, Toronto, Ontario, Canada, M5H 3M7, including its successors and assigns.
- c) "Invention" means an invention made by the Assignors and entitled, APPARATUS AND METHOD FOR CONTROLLING AN END-EFFECTOR ASSEMBLY.
- d) "Rights to the Invention" means, without limitation, all rights, titles, interests and claims of any nature in and to:

i)the Invention for Canada, the United States of America and all other foreign jurisdictions; ii)all Patent Applications for the Invention for Canada, the United States of America and all other foreign jurisdictions ("Patent Applications");

iii)all Letters Patent that may be obtained for the Patent Applications ("Issued Patents");

iv)all continuations, continuations-in-part, re-examinations, reissues, requests for continued examination (RCE) and divisions of the Patent Applications and/or Issued Patents; and,

v)the right to claim priority under International Convention and/or Treaties for the Patent Applications and/or Issued Patents.

2. BACKGROUND

- a) The Assignee wishes to acquire the Rights to the Invention from the Assignors.
- b) Each of the parties agrees to be bound by the provisions of this Assignment.
- c) This Assignment replaces and supersedes any prior Assignments, whether oral or in writing, made between the parties, or any of them.

3. THE INVENTION

- a) In addition to other good and valuable consideration, Assignee paid in hand the sum of one dollar (\$1.00) to Assignors for the Rights to the Invention.
- b) Assignors hereby acknowledge the receipt and sufficiency of the consideration received from the Assignee.

Page 1 of 4
WORLD-WIDE PATENT ASSIGNMENT

PATENT REEL: 032757 FRAME: 0289

- c) Assignors hereby sell, assign and transfer to the Assignee, its successors and assigns, the Assignors' Rights to the Invention.
- d) Assignors hereby authorize and request the Commissioner of Patents for Canada to issue Canadian Letters Patent for the Invention to the Assignee, for Assignee's sole use and benefit, to the full end of the term for which Canadian Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignors had this Assignment not been made.
- e) Assignors hereby authorize and request the Commissioner of Patents (or the equivalent) for such other jurisdictions where Assignee files applications for the invention, to issue Letters Patent in that jurisdiction for the Invention to the Assignee, for the Assignee's sole use and benefit, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignors had this Assignment not been made.
- f) Assignors hereby undertake without liability at any time upon request to do everything legally possible to assist the Assignee in the filing and prosecution of any patent application relating to the Invention in any jurisdiction, to sign such documents and do such things as may be required to give effective legal and registered title of the Assignee to the Invention in any jurisdiction, all without further consideration but at the expense of the Assignee.

4. APPLICABLE LAW AND INTERPRETATION

- a) This Assignment is governed and is to be construed and enforced in accordance with the internal laws of the Province of Ontario, without reference to its conflicts of laws principles.
- b) The invalidity or unenforceability of any provision of this Assignment will not affect the validity or enforceability of any other provision and the Assignment will be construed as if such invalid provision were omitted.
- c) The parties agree that there are no representations, warranties, collateral Assignments or conditions affecting this Assignment other than as expressed in this Assignment.

Page 2 of 4
WORLD-WIDE PATENT ASSIGNMENT

d) The provisions of this Assignment are for the be respective heirs, executors, administrators and assign	
STATEMENT BY WITNESS	SIGNATURE OF DESIGN STANDARDS CORPORATION
Signed in the presence of:	
Chery Baraby Having a Full Postal Address of:	Name: Eric Crainich
	Title: President I have authority to bind DESIGN
P.O.BOX1620	STANDARDS CORPORATION.
Charlestaun NH03603	
I hereby declare that I was personally present and did see Eric Crainich who is personally known to me to be the person named in the assignment herein, duly sign and execute the same.	Date of Execution
Charles Stephature	

Page 3 of 4
WORLD-WIDE PATENT ASSIGNMENT

STATEMENT BY WITNESS

Signed in the presence of:

PAY GAFFOOR Having a Full Postal Address of:

Title: President

I have authority to bind TITAN MEDICAL

SIGNATURE OF TITAN MEDICAL INC.

INC.

I hereby declare that I was personally present and Date of Execution did see Reiza Rayman who is personally known to me to be the person named in the assignment herein, duly sign and execute the same.

Page 4 of 4 WORLD-WIDE PATENT ASSIGNMENT

PATENT

REEL: 032757 FRAME: 0292

RECORDED: 04/25/2014