504711916 01/03/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONATHAN DAHLGREN	11/19/2010
DOUGLAS GOERTZEN	12/06/2010
DANIEL GELBART	12/03/2010
KELLY WATKINSON	11/19/2010
DERRICK TO	11/18/2010

RECEIVING PARTY DATA

Name:	KARDIUM INC.
Street Address:	8518 GLENLYON PARKWAY, SUITE 155
City:	BURNABY, BC
State/Country:	CANADA
Postal Code:	V5J 0B6

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15861032

CORRESPONDENCE DATA

Fax Number: (703)726-6024

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: 703-726-6020 mail@rkmllp.com

Correspondent Name: ROSSI, KIMMS & MCDOWELL LLP Address Line 1: 20609 GORDON PARK SQUARE

Address Line 2: SUITE 150

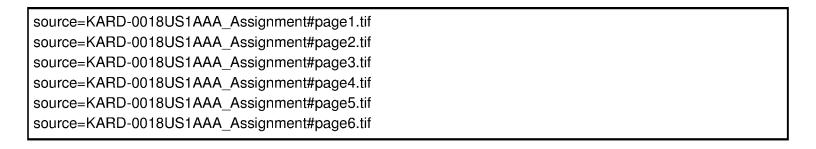
Address Line 4: ASHBURN, VIRGINIA 20147

ATTORNEY DOCKET NUMBER:	KARD-0018US1AAA
NAME OF SUBMITTER:	KARIM B. SOSA
SIGNATURE:	/Karim B. Sosa/
DATE SIGNED:	01/03/2018

Total Attachments: 6

PATENT REEL: 044524 FRAME: 0047

504711916



ASSIGNMENT

WHEREAS, we, Jonathan Dahlgren, Douglas Goertzen, Daniel Gelbart, Kelly Watkinson and Derrick To (hereinafter referred to as ASSIGNORS), having post office addresses of 12937 67A Avenue, Surrey, British Columbia, Canada V3W 8M8; 111 East Durham Street, New Westminster, British Columbia, Canada V3L 4H8; 4706 Drummond Drive, Vancouver, British Columbia, Canada V6T 1B4; 1021 Springer Avenue, Burnaby, British Columbia, Canada V5B 3L8; and 3577 East 24th Avenue, Vancouver, British Columbia, Canada V5R 1G7, respectively, are the joint inventors of an invention entitled "MEDICAL DEVICE, KIT AND METHOD FOR CONSTRICTING TISSUE OR A BODILY ORIFICE, FOR EXAMPLE, A MITRAL VALVE," as described and claimed in the specification for which an application for United States letters patent was filed on September 30, 2010, and assigned Application No. 12/894,912; and for which an International Patent Application was filed on September 30, 2010, and assigned Application No. PCT/US2010/050945. These applications claim the benefit of U.S. Provisional Application No. 61/278,232, filed on October 1, 2009;

WHEREAS, Kardium Inc. (hereinafter referred to as ASSIGNEE), a Canadian corporation having a place of business at Suite 100 – 12851 Rowan Place, Richmond, British Columbia, Canada V6V 2K5, is desirous of acquiring the entire right, title and interest in and to the provisional patent application and in and to any letters patent(s) that claim the priority benefit of the provisional patent application in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to

PATENT REEL: 025504 FRAME: 0487

ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

This Assignment is considered effective as from October 1, 2009.

- Nov 19 16010	De to the said of
Date	Jonatiian Dahlgren
City of Kickethand	
person who appeared before and acknowledged it to be hi	know or have satisfactory evidence that Jonathan Dahlgren is the me, and said person acknowledged that he signed this instrument is free and voluntary act for the uses and purposes mentioned in the
instrument.	Dated NOU 19 2010 Signature of Wiscold Signature of

My appointment does not expire.

Printed Name Name CALLIESTYRO

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PATENT REEL: 025504 FRAME: 0488

		6	2010	Jan-e		27	
Date	distant	ł		Douglas Goer	rzen	1	

I certify that I know or have satisfactory evidence that Douglas Goertzen is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated)	2000	
Signature of Witness	· · · · · · · · · · · · · · · · · · ·		
Printed Nam	ie <u>ALLES</u>		<u> 1.655020</u>

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PATENT REEL: 025504 FRAME: 0489

DE	105-807	0	A STATE OF THE STA
Date			Daniel Gelbart
City of UA	PNCOUPER)	
Province of	BC)	SS.
person who ap	peared before n	ne, and said	ve satisfactory evidence that Daniel Gelbart is the person acknowledged that he signed this instrument untary act for the uses and purposes mentioned in the
instrument.			
		Dated <u>De</u>	e 3 -2010
	S 1	ignature of Votary Public	DaphweGobort

My appointment does not expire.

Printed Name <u>DAPHNEZ. GELBART</u>

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PATENT REEL: 025504 FRAME: 0490

U.S. Application No. 12/894,912 PCT/US2010/050945

Now 19 2016_	The state of the s
Date	Kelly Watkinson
City of Red Discourse	SS.
Province of P.C.	

I certify that I know or have satisfactory evidence that Kelly Watkinson is the person who appeared before me, and said person acknowledged that he/she signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated	1000	19	<u> 2. 0/ C.</u>	· .	
Signature	of white	The state of the s			
Notary-P	ublic	The second second	The second	The same of the same	
Printed N	lame	the makes the	44 Tim	The fact of the second	

My appointment does not expire.

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PATENT REEL: 025504 FRAME: 0491

U.S. Application No. 12/894,912 PCT/US2010/050945

Market & Co	1 May Comme
Date	Derrick To
City of Kissins Cook)	
Province of <u>\$ C.</u>	SS.

I certify that I know or have satisfactory evidence that Derrick To is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated NOV. 18, 2006
Signature of Warnie 15
Notary Public Star 16: 5 7020

My appointment does not expire.

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PATENT REEL: 025504 FRAME: 0492

RECORDED: 01/03/2018

RECORDED: 12/15/2010

PATENT

REEL: 044524 FRAME: 0054