PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Daniel Martin Reinders	03/08/2013
Daniel Robert Wienkam	03/08/2013
Roxanne Wai Tak Louie	03/08/2013
Danai Bisalputra	03/08/2013

RECEIVING PARTY DATA

Name:	Kardium, Inc.	
Street Address:	100-12851 Rowan Place	
City:	Richmond, BC	
State/Country:	CANADA	
Postal Code:	V6V 2K5	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13792945

CORRESPONDENCE DATA

Fax Number: 7037266024

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-726-6020
Email: 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-0001US4
NAME OF SUBMITTER:	Diana Kerr

Total Attachments: 5

PATENT REEL: 030097 FRAME: 0941 OP \$40.00

502288858

source=KARD-0001US4_Signed_Assignment#page1.tif source=KARD-0001US4_Signed_Assignment#page2.tif source=KARD-0001US4_Signed_Assignment#page3.tif source=KARD-0001US4_Signed_Assignment#page4.tif source=KARD-0001US4_Signed_Assignment#page5.tif

PATENT REEL: 030097 FRAME: 0942

ATTORNEY DOCKET NO.: KARD-0001US4

ASSIGNMENT

WHEREAS, WE, Daniel Martin Reinders, Daniel Robert Wienkam, Roxanne Wai Tak Louie, and Danai Bisalputra (collectively "ASSIGNOR") respectively residing at 8340 Railway Ave, Richmond BC, V7V 3K3, Canada; 828 Quadling Avenue, Coquitlam, BC, V3K 2A4, Canada; 3024 East 59th Avenue, Vancouver, BC, V5S 2B3, Canada; and 205-1250 Quayside Drive, New Westminster, BC, V3M 6E2, Canada, have invented, developed, and/or have rights in the invention(s) ("THE INVENTION(S)") disclosed in: (1) United States Provisional Patent Application Serial No. 61/649,734, filed May 21, 2012; (2) United States Provisional Patent Application Serial No. 61/670,881, filed July 12, 2012; (3) United States Provisional Patent Application Serial No. 61/723,311, filed November 6, 2012; and (4) the United States Non-Provisional Patent Application titled "Systems and Methods for Activating Transducers", executed by each of us, respectively, on even date herewith, and bearing Attorney Docket No. KARD-0001US4 (collectively the "Patent Applications");

AND WHEREAS Kardium, Inc. ("ASSIGNEE"), a Canadian corporation having a place of business at 100-12851 Rowan Place, Richmond, BC, V6V 2K5, Canada, desires to acquire the entire right, title, and interest in and to THE INVENTION(S) and the Patent Applications;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) in hand, other good and valuable consideration, or both the sum of one dollar (\$1.00) in hand and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to THE INVENTION(S) and the Patent Applications and all existing and future patents and patent applications claiming priority to, benefit of, or both priority to and benefit of one or more of the Patent Applications including divisions, continuations, and continuations-in-part thereof and all reissues, reexaminations, and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, registrations, inventor's certificates, and the like) heretofore or hereafter filed for THE INVENTION(S) in any country or countries, and all patents (including all extensions, renewals and reissues thereof) granted for THE INVENTION(S) or the Patent Applications in any country or countries;

AND WE HEREBY authorize and request any official whose duty it is to issue patents to issue any patent on THE INVENTION(S), the Patent Applications, or resulting therefrom to and in the name of ASSIGNEE or its successors, assigns, or nominees;

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that, without further consideration, we will communicate to ASSIGNEE or its successors, assigns, or nominees any facts known to us respecting THE INVENTION(S) and the Patent Applications, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute, reexamination, and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for THE INVENTION(S) and the Patent Applications in all countries.

DEFINITIONS: The phrase "and/or", as used in this Assignment, means one or more of the items associated with such phrase. For example, the phrase 'A and/or B' means 'A, B, or both A and B'. For another example, the phrase 'A, B, and/or C' means 'A, B, C, (A and B), (B and C), or (A, B, and C). In addition, unless otherwise required by context, the term "or" is used in this Assignment in a non-exclusive sense.

-- SIGNATURES BEGIN ON NEXT PAGE --

ATTORNEY DOCKET No.: KARD-0001US4

In testimony whereof, I hereunto set my hand this	day of
	Daniel Martin Reinders
	Printed Name of Witness
	Signature of Witness
	Date

ATTORNEY DOCKET NO.: KARD-0001US4

In testimony whereof, I hereunto set my hand this S day of March 2013.

Daniel Robert Wienkam

Printed Name of Witness

Signature of Witness

ATTORNEY DOCKET No.: KARD-0001US4

In testimony whereof, I hereunto set my hand thisday (of <u>March</u> 2013.
	Roxanne Wai Tak Louie
	ALVO SALVESSON Printed Name of Witness
	Signature of Witness
	MAR 8, 20/3 Date

In testimony whereof, I hereunto set my hand this day of Danial Bisulputra

ATTORNEY DOCKET NO.: KARD-0001US4

In testimony whereof, I hereunto set my hand this day of Danial Bisulputra

Printed Name of Witness

Signature of Witness

Assignment Page 5 of 5

RECORDED: 03/27/2013