

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3310338

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT AMENDMENT
CONVEYING PARTY DATA	
Name	Execution Date
DOUGLAS WAYNE GOERTZEN	03/12/2014
JEFFERY CHARLES BREWSTER	03/14/2014
MICHAEL HERMANN WEBER	03/14/2014
DANIEL MARTIN REINDERS	03/12/2014
DANIEL ROBERT WEINKAM	03/12/2014
ROXANNE WAI TAK LOUIE	03/14/2014
DANAI BISALPUTRA	03/14/2014
FERNANDO LUIS DE SOUZA LOPES	03/13/2014
SAAR MOISA	03/14/2014
PETER JOSIAH HAWES	03/14/2014
JORGE JARAMILLO	03/20/2014
ASHKAN SARDARI	03/12/2014
ALDO ANTONIO SALVESTRO	03/19/2014
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:	14686457
CORRESPONDENCE DATA	
Fax Number:	(703)726-6024
<i>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.</i>	
Phone:	7037266020
Email:	mail@rkmlp.com
Correspondent Name:	ROSSI KIMMS & MCDOWELL
Address Line 1:	20609 GORDON PARK SQUARE, SUITE 150

PATENT

Address Line 4: ASHBURN, VIRGINIA 20147	
ATTORNEY DOCKET NUMBER:	KARD-0001US3B
NAME OF SUBMITTER:	TAMMY KASSICK
SIGNATURE:	/tammy kassick/
DATE SIGNED:	04/14/2015
Total Attachments: 15 source=KARD-0001US3B_ASSIGNMENT-AMENDMENT_Signed#page1.tif source=KARD-0001US3B_ASSIGNMENT-AMENDMENT_Signed#page2.tif source=KARD-0001US3B_ASSIGNMENT-AMENDMENT_Signed#page3.tif source=KARD-0001US3B_ASSIGNMENT-AMENDMENT_Signed#page4.tif source=KARD-0001US3B_ASSIGNMENT-AMENDMENT_Signed#page5.tif source=KARD-0001US3B_ASSIGNMENT-AMENDMENT_Signed#page6.tif source=KARD-0001US3B_ASSIGNMENT-AMENDMENT_Signed#page7.tif source=KARD-0001US3B_ASSIGNMENT-AMENDMENT_Signed#page8.tif source=KARD-0001US3B_ASSIGNMENT-AMENDMENT_Signed#page9.tif source=KARD-0001US3B_ASSIGNMENT-AMENDMENT_Signed#page10.tif source=KARD-0001US3B_ASSIGNMENT-AMENDMENT_Signed#page11.tif source=KARD-0001US3B_ASSIGNMENT-AMENDMENT_Signed#page12.tif source=KARD-0001US3B_ASSIGNMENT-AMENDMENT_Signed#page13.tif source=KARD-0001US3B_ASSIGNMENT-AMENDMENT_Signed#page14.tif source=KARD-0001US3B_ASSIGNMENT-AMENDMENT_Signed#page15.tif	

ASSIGNMENT AMENDMENT

WHEREAS, WE ("ASSIGNOR"),

Douglas Wayne Goertzen residing at 111 East Durham Street, New Westminster, BC 3L 4H8, Canada;

Jeffery Charles Brewster residing at 5649 Ewart Street, Burnaby BC, V5J 2W8, Canada;

Michael Hermann Weber residing at #202 - 1625 Hornby Street, Vancouver, BC V6Z 2M2, Canada;

Daniel Martin Reinders residing at 8340 Railway Ave, Richmond BC, V7V 3K3, Canada;

Daniel Robert Weinkam residing at 828 Quadling Avenue, Coquitlam, BC, V3K 2A4, Canada;

Roxanne Wai Tak Louie residing at 3024 East 59th Avenue, Vancouver, BC, V5S 2B3, Canada;

Danai Bisalputra residing at 205-1250 Quayside Drive, New Westminster, BC, V3M 6E2, Canada;

Fernando Luis de Souza Lopes residing at #303-6263 River Road, Delta, BC, V4K 5E3, Canada;

Saar Moisa residing at 2106 - 550 Taylor St., Vancouver, BC, V6B 1R1, Canada;

Peter Josiah Hawes residing at 8272 Elkwood Place, Burnaby, BC, V5A 3V4, Canada;

Jorge Jaramillo residing at 3738 Warren Street, Burnaby, BC, V5G 2V5 Canada;

Ashkan Sardari residing at 1738 Draycott Place, North Vancouver, BC V7J 1W8, Canada; and

Aldo Antonio Salvestro residing at 6670 Halifax Street, Burnaby, B.C. V5B 2R2, Canada,

have executed one or more of:

(1) an Assignment (the "First Original Assignment") on March 8, 2013 bearing an Attorney Docket No.: KARD-0001US1;

(2) an Assignment (the "Second Original Assignment") on March 8, 2013 bearing an Attorney Docket No.: KARD-0001US2;

(3) an Assignment (the "Third Original Assignment") on March 8, 2013 bearing an Attorney Docket No.: KARD-0001US3;

(4) an Assignment (the "Fourth Original Assignment") on March 8, 2013 bearing an Attorney Docket No.: KARD-0001US4;

(5) an Assignment (the "Fifth Original Assignment") on March 8, 2013 bearing an Attorney Docket No.: KARD-0001US5;

(6) an Assignment (the "Sixth Original Assignment") on March 8, 2013 bearing an Attorney Docket No.: KARD-0001US6; and

(7) an Assignment (the "Seventh Original Assignment") on July 12, 2013 bearing an Attorney Docket No.: KARD-0004US1, (collectively, the "Original Assignments"),

AND WE hereby amend our respectively executed ones of the Original Assignments as follows:

- every instance of the name "Daniel Robert Wienkam" in each of the First Original Assignment, the Second Original Assignment, the Third Original Assignment, and the Fourth Original Assignment is amended to read as follows: --Daniel Robert Weinkam--;
- the phrase "Canada, Canada" in the first paragraph of each of the Fifth Original Assignment and the Sixth Original Assignment is amended to read as follows: --Canada--;
- the page numbering on page 1 of the Seventh Original Assignment is amended to read as follows: --Assignment Page 1 of 8--;
- the page numbering on page 2 of the Seventh Original Assignment is amended to read as follows: --Assignment Page 2 of 8--;
- the page numbering on page 3 of the Seventh Original Assignment is amended to read as follows: --Assignment Page 3 of 8--;
- the page numbering on page 4 of the Seventh Original Assignment is amended to read as follows: --Assignment Page 4 of 8--;
- the page numbering on page 5 of the Seventh Original Assignment is amended to read as follows: --Assignment Page 5 of 8--;
- the page numbering on page 6 of the Seventh Original Assignment is amended to read as follows: --Assignment Page 6 of 8--;
- the page numbering on page 7 of the Seventh Original Assignment is amended to read as follows: --Assignment Page 7 of 8--;
- the page numbering on page 8 of the Seventh Original Assignment is amended to read as follows: --Assignment Page 8 of 8--; and
- the DEFINITIONS paragraph at the bottom of page 1 of each of the First Original Assignment, the Second Original Assignment, the Third Original Assignment, the Fourth Original Assignment, the Fifth Original Assignment, the Sixth Original Assignment, and the Seventh Original Assignment is amended to read as follows:

--**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), (A 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.--

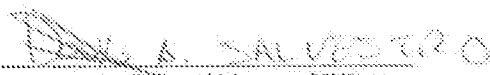
--- SIGNATURES BEGIN ON NEXT PAGE ---

ATTORNEY DOCKET NOS.: KARD-0001US1; KARD-0001US2; KARD-0001US3; KARD-0001US4;
KARD-0001US5; KARD-0001US6; KARD-0004US1

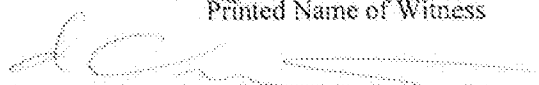
In testimony whereof, I hereunto set my hand this 12 day of MARCH, 2014.



Douglas Wayne Goertzen



Printed Name of Witness

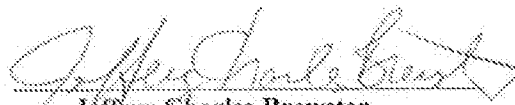


Signature of Witness

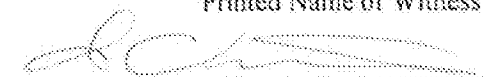
MAR 14, 2014

Date

In testimony whereof, I hereunto set my hand this 14 day of MARCH, 2014.

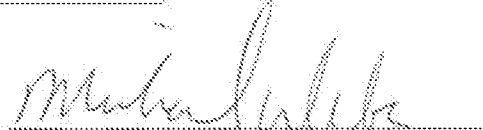

Jeffery Charles Brewster

M. DO SALVESTRO
Printed Name of Witness

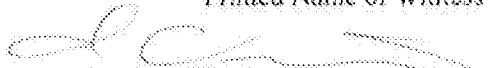

Signature of Witness

MARCH 14, 2014
Date

In testimony whereof, I hereunto set my hand this 14 day of March, 2014.


Michael Hermann Weber

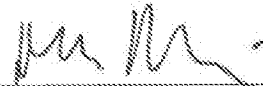
ALDO SALVESTRO
Printed Name of Witness


Signature of Witness

MARCH 14, 2014
Date

ATTORNEY DOCKET NOS.: KARD-0001US1; KARD-0001US2; KARD-0001US3; KARD-0001US4;
KARD-0001US5; KARD-0001US6; KARD-0004US1

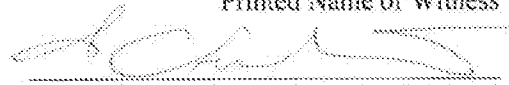
In testimony whereof, I hereunto set my hand this 12TH day of MARCH, 2014.



Daniel Martin Reinders

ALDO SALVESTRO

Printed Name of Witness



Signature of Witness

MAR 12, 2014

Date

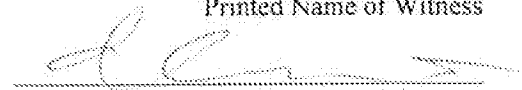
In testimony whereof, I hereunto set my hand this 12 day of March, 2014.



Daniel Robert Weinkam

ALDO SALVESTRO

Printed Name of Witness



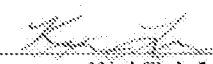
Signature of Witness

MAR 12, 2014

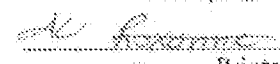
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ATTORNEY DOCKET NOS.: KARD-0001US1; KARD-0001US2; KARD-0001US3; KARD-0001US4;
KARD-0001US5; KARD-0001US6; KARD-0004US1

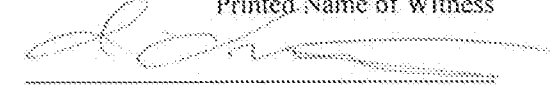
In testimony whereof, I hereunto set my hand this 14 day of March, 2014.



Roxanne Wai Tak Louie

ALDO SALVEZZO


Printed Name of Witness



Signature of Witness

MARCH 14, 2014

Date

ATTORNEY DOCKET NOS.: KARD-0001US1; KARD-0001US2; KARD-0001US3; KARD-0001US4;
KARD-0001US5; KARD-0001US6; KARD-0004US1

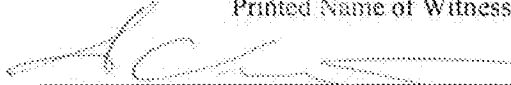
In testimony whereof, I hereunto set my hand this 14 day of MARCH, 2014.



Danai Bisalputra

ALDO SALVENDY
de Dan Bisalputra

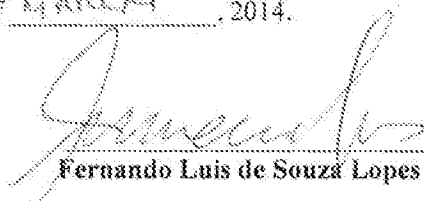
Printed Name of Witness



Signature of Witness

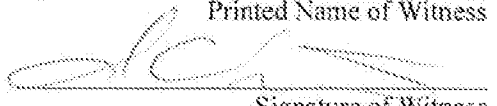
MARCH 14, 2014
Date

In testimony whereof, I hereunto set my hand this 13TH day of MARCH, 2014.



Fernando Luis de Souza Lopes

ALDO SALVESTR

Printed Name of Witness


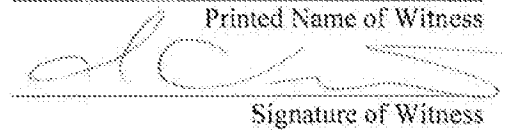
Signature of Witness
MAR 13, 2014

Date

In testimony whereof, I hereunto set my hand this 14th day of MARCH, 2014.

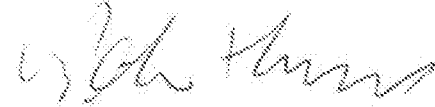

Saar Moisa

ALDO SALVEZZO
Printed Name of Witness


Signature of Witness

MARCH 14, 2014
Date

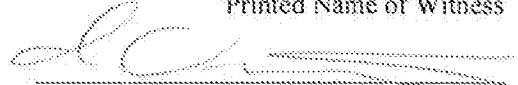
In testimony whereof, I hereunto set my hand this 14 day of March, 2014.



Peter Josiah Hawes

ALDO SALVESTRO

Printed Name of Witness



Signature of Witness

MAR 14, 2014

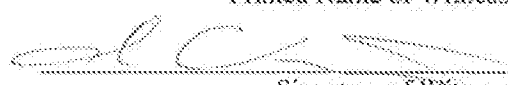
Date

ATTORNEY DOCKET NOS.: KARD-0001US1; KARD-0001US2; KARD-0001US3; KARD-0001US4;
KARD-0001US5; KARD-0001US6; KARD-0004US1

In testimony whereof, I hereunto set my hand this 20 day of MAY, 2014.

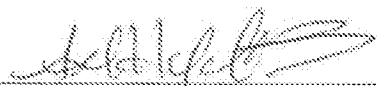

Jorge Jaramillo

ALDO SALVESTRO
Printed Name of Witness


Signature of Witness

MAY 20, 2014
Date

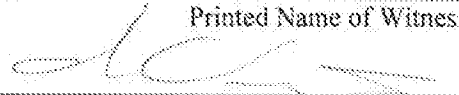
In testimony whereof, I hereunto set my hand this 12 day of MARCH, 2014.



Ashkan Sardari

ALDO SALVATORE

Printed Name of Witness



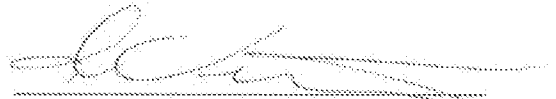
Signature of Witness

MARCH 12, 2014

Date

ATTORNEY DOCKET NOS.: KARD-0001US1; KARD-0001US2; KARD-0001US3; KARD-0001US4;
KARD-0001US5; KARD-0001US6; KARD-0004US1

In testimony whereof, I hereunto set my hand this 19 day of MARCH, 2014.



Aldo Antonio Salvestro

Doug Gordon
Printed Name of Witness

Doug Gordon
Signature of Witness

MARCH 19, 2014
Date