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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIAMAK LASHKARI	06/08/2015
THOMAS STANLEY DRACKETT	06/09/2015
DAVID ALEXANDER SUMMERS	06/09/2015
ROZA TIZVAR	06/09/2015
FELIX MAN FAI MOK	06/08/2015
PAUL DARCY KOZAK	06/08/2015
JURGEN ERICH HINZE	06/08/2015

RECEIVING PARTY DATA

Name:	CHEMETICS INC.
Street Address:	#200 - 2930 VIRTUAL WAY
City:	VANCOUVER
State/Country:	CANADA
Postal Code:	V5M 0A5

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14721875

CORRESPONDENCE DATA

Fax Number:

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.

Email: susang@seedip.com
Correspondent Name: KARL R. HERMANNS
Address Line 1: SEED IP LAW GROUP

Address Line 2: 701 FIFTH AVENUE, STE. 5400
Address Line 4: SEATTLE, WASHINGTON 98104

ATTORNEY DOCKET NUMBER:	200213.408
NAME OF SUBMITTER:	KARL R. HERMANNS
SIGNATURE:	/Karl R. Hermanns/
DATE SIGNED:	01/08/2016

PATENT REEL: 037443 FRAME: 0539

Total Attachments: 6 source=200213-408_ASSN#page1.tif source=200213-408_ASSN#page2.tif source=200213-408_ASSN#page3.tif source=200213-408_ASSN#page4.tif source=200213-408_ASSN#page5.tif

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PATENT REEL: 037443 FRAME: 0540

ASSIGNMENT

WHEREAS, we,

Name	Mailing Address	
Siamak Lashkari	2307 – 33 Smithe Street, Vancouver, British Columbia, V6B 0B5 Canada	;
Thomas Stanley Drackett	4695 Hoskins Road, North Vancouver, British Columbia, V7K 2R3 Canada	;
David Alexander Summers	2851 West 7 th Avenue, Vancouver, British Columbia, V6K 1Z5 Canada	;
Roza Tizvar	2307 – 33 Smithe Street, Vancouver, British Columbia, V6B 0B5 Canada	;
Felix Man Fai Mok	5185 Aberdeen Street, Vancouver, British Columbia, V5R 4M2 Canada	;
Paul Darcy Kozak	10967 – 168 th Street, Surrey, British Columbia, V4N 5H6 Canada	; and
Jurgen Erich Hinze	4649 West 14 th Avenue, Vancouver, British Columbia, V6R 2Y7 Canada	

(hereinafter referred to as ASSIGNORS), having mailing addresses as listed above next to our names, are the joint inventors of an invention entitled "MEMBRANE SEPARATION AT HIGH TEMPERATURE DIFFERENTIAL," as described and claimed in the specification for which an application for United States letters patent was filed on May 26, 2015, and assigned Application No. 14/721,875; which application claims the benefit of U.S. Provisional Application No. 62/004,162, filed on May 28, 2014;

WHEREAS, Chemetics Inc. (hereinafter referred to as ASSIGNEE), having a place of business at #200 - 2930 Virtual Way, Vancouver, British Columbia, V5M 0A5 Canada, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are 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

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PATENT REEL: 037443 FRAME: 0541

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, and including the right to sue and collect damages for past and present infringement of said letters patent; said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had 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 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 said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

June 8, 2015 (Assignor) Siamak Lashkari

I certify that I know or have satisfactory evidence that Siamak Lashkari signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Signed at <u>Surnab</u>y

(Signature of Witness)

June 9, 2015	(Assignor)
Date	Thomas Stanley Drackett
	•
•	
•	
I certify that I know or have	satisfactory evidence that Thomas Stanley Drackett
signed this instrument of his/her own free	will, as a voluntary act for the uses and purposes
mentioned in the instrument.	
Date Tune 09.2015	Signed at Voncouver, BC Canada
Date	Verice v v Career v v Career v v v v v v v v v v v v v v v v v v
P T	TH.
Roza Tizvar (Name of Witness)	- July
(Name of Witness)	(Signature of Witness)
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•	
JVN6 9, 2015 Date	(Assignor)
Date	David Alexander Summers
	•
I certify that I know or have	satisfactory evidence that David Alexander Summers
signed this instrument of his/her own free	will, as a voluntary act for the uses and purposes
mentioned in the instrument.	
Date June 9, 2015	Signed at Vancouver BC Canada
	,
20 -1 61 3 1	2. 4.1. 1-
(Name of Witness)	David Warren of Witness)
(Name of Witness)	(Signature of Witness)

Application No.: 14/721,875

Tune 09, 2015

(Assignor)

I certify that I know or have satisfactory evidence that Roza Tizvar signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date June 9, 2015

Signed at Vancouver, Canada

Joshua Kastner

(Name of Witness)

Signed at Vancouver, Canada

(Signature of Witness)

Date (Assignor)

I certify that I know or have satisfactory evidence that Felix Man Fai Mok signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date June 8, 2015 Signed at Burnsby, B. C. Canada

BINDAN BROWN

fame of Witness) (Signature of Witness)

June 8, 20/5 Date Paul	Darcy Kozak (Assignor)
I certify that I know or have satis	factory evidence that Paul Darcy Kozak signed
this instrument of his/her own free will, as a volu	
the instrument.	Burnaby, BC, Canada
Date June 8, 2015 Sign	ned at
Siamak Lashkar, (Name of Witness)	(Signature of Witness)
Date 8 2015 Date Jurg	(Assignor)
I certify that I know or have satis this instrument of his/her own free will, as a volu- the instrument.	factory evidence that Jurgen Erich Hinze signed ntary act for the uses and purposes mentioned in
Date <u>JUNE 8, 2015</u> Sign	ned at <u>VANCOUVER</u> BC CANDOH
David Wainwright (Name of Witness)	(Signature of Witness)

	Chemetics Inc.
June 9, 2015	(Assignee)
Date	(Signatory Signature)
	Andrew Berryman President

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