11/19/2019 505781998

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5828825

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW K. MAGNUS	09/21/2016
ROBERT GOODWIN	09/20/2016
J. JAY HALPENNY	09/15/2016
DON BOWES	09/16/2016
DUNCAN MCINTOSH	09/15/2016
MICHAEL J. BUSBY	09/15/2016

RECEIVING PARTY DATA

Name:	SEGRETECH INC.
Street Address:	4017 60TH AVENUE
City:	INNISFAIL, ALBERTA
State/Country:	CANADA
Postal Code:	T4G 1S9

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16687973	

CORRESPONDENCE DATA

Fax Number: (604)681-4081

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.

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gkuroyama@patentable.com Email:

OYEN WIGGS GREEN & MUTALA LLP **Correspondent Name:** 480 - THE STATION, 601 W. CORDOVA ST. Address Line 1:

Address Line 4: VANCOUVER, CANADA V6B 1G1

ATTORNEY DOCKET NUMBER:	X161 0007/GNM
NAME OF SUBMITTER:	GAVIN N. MANNING
SIGNATURE:	/GavinNManning/
DATE SIGNED:	11/19/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 051055 FRAME: 0641

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Total Attachments: 8 source=12786941#page1.tif source=12786941#page2.tif source=12786941#page3.tif source=12786941#page4.tif source=12786941#page5.tif source=12786941#page6.tif source=12786941#page7.tif source=12786941#page8.tif

CONFIRMATION OF OWNERSHIP AND CONFIRMATORY ASSIGNMENT OF INVENTION AND RELATED PATENT RIGHTS

WHEREAS THE FOLLOWING PERSON OR PERSONS:

Andrew K. MAGNUS #101, 716 – 3rd Ave NW Calgary, Alberta, T2N 0J1 Canada

J. Jay HALPENNY Ph4, 100 – 10A Street NW Calgary, Alberta, T2N 4T3 Canada

Duncan MCINTOSH 32 Wood Crescent SW Calgary, Alberta, T2W 4B6 Canada Robert GOODWIN 622 – 17th Ave NW Calgary, Alberta, T2M 0N5 Canada

Don BOWES 1421 Summit Street SW Calgary, Alberta, T3C 2L8 Canada

Michael J. BUSBY 407 37th Street SW Calgary, Alberta. T3C 1R7 Canada

each an Assignor, is the inventor or a co-inventor if more than one Assignor is named, of certain inventions or improvements (the "Invention(s)") described and/or claimed in:

- US Patent Application No. 62/186129 filed 29 June 2015 and entitled METHOD AND APPARATUS FOR REMOVAL OF SAND FROM GAS;
- PCT Patent Application No. PCT/CA2016/050528 filed 6 May 2016 and entitled METHOD AND APPARATUS FOR REMOVAL OF SAND FROM GAS;
- Canadian Patent Application No. 2929414 filed 6 May 2016 and entitled METHOD AND APPARATUS FOR REMOVAL OF SAND FROM GAS; and,
- United States Patent Application No. 15/149007 filed 6 May 2016 and entitled METHOD AND APPARATUS FOR REMOVAL OF SAND FROM GAS (the "Application(s)");

AND WHEREAS, **SegreTECH Inc.** (the "Assignee(s)"), whose address is $622 - 17^{th}$ Avenue NW, Calgary, Alberta, T2M 0N5, Canada, has acquired the entire worldwide right, title, and interest in and to: the Invention(s), the Application(s), and all patents which may be granted on or as a result thereof in all countries, by way of Assignments dated 28 June 2015 and 21 October 2015;

In consideration of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, each Assignor confirms that Assignee(s) is the owner of all right, title and interest in and to the Invention(s) and the Application(s) and, for greater certainty, to the full extent that he or she has not done so previously, he or she does hereby sell, assign, transfer, and set over to the Assignee(s) the entire right, title, and interest in and to:

• the Invention(s);

- the Application(s);
- all national phase applications arising from the Application(s);
- all continuations, divisions, renewals of, or substitutes for the Application(s);
- the right to file counterparts to the Application(s) in all countries and regions;
- the right to claim priority from the Application(s) in all countries and regions;
- each and every additional application that claims any part of the Inventions;
- each and every additional application that is in any way based on or claims priority from or corresponds to the Application(s);
- all patents which may be granted on or as a result thereof;
- any reissue or reissues of such patents;
- all causes of action and rights to bring suit for past, present, and future infringement thereof and all claims for and rights to collect damages, profits, and all other remedies and relief in respect thereof, including other compensation in respect of pre-grant activities; and
- all improvements to the Invention(s), whether or not already existing; the same to be owned by the Assignee(s), its successors, assigns, nominees, or legal representatives, for the full term or terms of the patents entirely as the same would have been owned by the Assignor(s), had this Assignment, sale, and transfer not been made.

Each Assignor hereby covenants that he or she: has full right to convey the entire interest herein assigned; and has not executed and will not execute any agreement to transfer any rights in the Invention(s) and/or the Application(s) to anyone other than the Assignee(s) or that is otherwise in conflict herewith.

Each Assignor promises that he or she shall do everything reasonably possible to aid the Assignee(s), its successors, assigns, nominees, and legal representatives to obtain and enforce for its or their own benefit, proper patent protection for the Invention(s) in all countries and regions including without limitation:

- each time a request is made and without undue delay, execute and deliver all lawful papers relating to the Invention(s) including without limitation:
 - o all such papers as may be necessary or desirable to perfect the title to the Invention(s), the Application(s), and the patents in the Assignee, its successors, assigns, nominees, or legal representatives;
 - o all such papers including, without limitation, rightful oaths and declarations, that the Assignee considers to be necessary or desirable for use in: prosecution of the Application(s); interference proceedings involving the Application(s) or patents; oppositions involving the Application(s) or patents; applications to reissue or reexamine the patents; disclaimers related to the Application(s) or patents; or filing additional applications to protect the Invention(s) in any country;
- communicate to the Assignee, or its nominees, all known facts respecting the Invention(s), the Application(s), and the patents and assist in the ascertainment of facts and the production of evidence relating to the Invention(s), the Application(s), or the patents; and
- testify in any legal proceedings;

all at the expense, however, of the Assignee or its successors, assigns, nominees, or legal representatives.

Each Assignor hereby irrevocably designates and appoints the Assignee and its duly authorized officers and agents, and their successors, as his or her agents and attorneys-in-fact, to act on the Assignor(s)'s behalf and instead of the Assignor(s), to execute and file applications to patent the Invention(s) in all countries, and to do all other proper lawfully permitted acts to further the assignment, prosecution, and issuance of patents for the Invention(s) with the same legal force and effect as if executed by the Assignor(s). This power of attorney shall be deemed coupled with an interest and is irrevocable.

Each Assignor hereby authorizes and requests any official of any country or countries whose duty it is to issue patents on applications to issue to the Assignee, its successors, assigns, nominees, or legal representatives all patents for the invention(s) in accordance with the terms of this Confirmatory Assignment.

Declarations of Assignor(s) for United States

Each Assignor hereby declares that:

- 1. The above-identified Application(s) was made or authorized to be made by me;
- 2. I believe that I am the original inventor or an original joint inventor of a claimed invention in the Application(s); and
- I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Each Assignor authorizes Oyen Wiggs Green & Mutala LLP to insert the application serial number and filing date in the text above when such information becomes available.

EXECUTED at College of signature) this 2/ day of Sylvalor /20/2
Andrew K. MAGNUS

Witnessed by:

Printed Name: Carland Munico

Confirmatory Ass	ignment to SegreTECH Inc.		
	(place of signarare)	this Zo day of SepT	Page 4 of 5 20
Witnessed by:		Robert GOODWIN	
	Andrew Magnus		
EXECUTED at _	(place of signature)	this day of	20
		J. Jay HALPENNY	
Vitnessed by: rinted Name:			
CECUTED at _		this day of	20
	(place of signature)		
		Don BOWES	
nessed by:			
ted Name:			**********
## ## ################################	*********	this day o	f20
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Duncan MCINTOSH
PATENT
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	, Association Segrettical In-	this day of	20
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		Robert GOODWIN	
Witnessed by			
Printed Name			
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	(place of signature)		
		J. Jay HALPENNY	
Witnessed by:	Mark W Hadk		
	MARK W HACC.		
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		Don BOWES	
Witnessed by:			
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EXECUTED as		this day of	20
	(place of signature)	*	***************************************
	•	Duncan MCINTOSH	annoning and a second
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noted Name			

Confirmatory As	ssignment to SegreTECH Inc.			Page 4 of
EXECUTED at	(place of signature)	this	day of	20
Witnessed by:			GOODWIN	
Printed Name:		 -		
EXECUTED at	(place of signature)			
Witnessed by:		•	HALPENNY	
Printed Name:				
EXECUTED at			th day of Septe	mbar20 1.6
Witnessed by:	LARYSIN MELANIE RRYS	Don B	OWES	
	LILLVIVIE REAS		******************************	. A. W. L.
EXECUTED at	(place of signature)	this	day of	20
		Duncar	n MCINTOSH	
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		Robert	GOODWIN	
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Witnessed by:	-111/1025-			
Printed Name: A	lichelle Watson	1		

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EXECUTED at Calgary AS this 15 day of September 20 16 (place of signature)

Michael J. BUSBY

Witnessed by:

Printed Name: Andrew Mugnus

PATENT REEL: 051055 FRAME: 0650

RECORDED: 11/19/2019