PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Felix M.F. Mok	12/19/2008
Ronald P. Van Heek	01/06/2009
Gilbert Thibault	01/05/2009
Thomas S. Drackett	01/07/2009

RECEIVING PARTY DATA

Name:	Aker Solutions Canada Inc.
Street Address:	1818 Comwall Avenue
City:	Vancouver, British Columbia
State/Country:	CANADA
Postal Code:	V6J 1C7

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13139613

CORRESPONDENCE DATA

Fax Number: (202)887-0336

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

Phone: 2022611045

Email: melcher@mdslaw.com
Correspondent Name: Jeffrey S. Melcher
Address Line 1: 2000 M Street NW

Address Line 2: 7th Floor

Address Line 4: Washington, DISTRICT OF COLUMBIA 20036-3307

ATTORNEY DOCKET NUMBER: 16625-2309

NAME OF SUBMITTER: Jeffrey S. Melcher

.....,

Total Attachments: 10 **501578349**

PATENT REEL: 026511 FRAME: 0481 13139613

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PATENT ASSIGNMENT

The undersigned, Felix M.F. MOK; Ronald P. VAN HEEK; Gilbert THIBAULT and Thomas S. DRACKETT whose full post office addresses are: 5185 Aberdeen Street, Vancouver, British Columbia, V5R 4M2 Canada; 11349 238 Street, Maple Ridge, British Columbia, V2W 1V4 Canada; #405 - 1705 Nelson Avenue, Vancouver, British Columbia, V6G 1M6 Canada and 4695 Hoskins Road, North Vancouver, British Columbia, V7K 2R3 Canada, respectively, in consideration of \$5.00 and other consideration, the receipt of which is hereby acknowledged, does hereby sell and assign to:

AKER SOLUTIONS CANADA INC.

whose full post office address is: 1818 Cornwall Avenue, Vancouver, British Columbia, V6J 1C7 Canada, the entire right, title and interest in Canada, the United States of America and all other countries in and to the invention related to:

PERCHLORATE REMOVAL FROM CONCENTRATED SALT SOLUTIONS USING AMPHOTERIC ION-EXCHANGE RESINS

fully described and claimed in the undersigned's Canadian application, filed December 17, 2008 under Patent Agent's Reference Number 1853, for a Patent for such invention and to the entire corresponding right, title and interest in and to any patents which may issue therefor; and any and all corresponding foreign patent applications and patents which may issue therefor, the same to be held and enjoyed by the SOLUTIONS CANADA INC. its successors, assigns and legal representatives to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

SIGNED at Burnsby B. C. Carrolathis 19th day of December, 2008
Signature Name:

DECLARATION OF WITNESS

I. NORBGRT TAM , hereby declare that I was personally present and did see Felix M.F. MOK duly sign and execute the foregoing assignment.

Signature of Witness
Name: NORBERT TAM
Address: 7415 Rufert St.,
Vancouver, B. C.,
V55 2 78 CANAPA
PATEN

REEL: 026511 FRAME: 0483

SIGNED at Burnaby this 6th day of Junuary, 2008_ 2009 Signature Ron Van Meek. Name: **DECLARATION OF WITNESS** I, NORBERT TAM , hereby declare that I was personally present and did see Ronald P. VAN HEEK duly sign and execute the foregoing assignment. Signature of Witness
Name: NORBERT TAM Address: 7415 Rupert St., Vancouver, BC VSS 228 SIGNED at Vaneourer this 5th day of January, 2008 2009 Signature Fellest The true f Name: **DECLARATION OF WITNESS** , hereby declare that I was personally present and did see Gilbert THIBAULT duly sign and execute the foregoing assignment. Signature of Witness Name: FREDERIC MURET

> PATENT REEL: 026511 FRAME: 0484

Address: #26-688 EDGAR AVENUE
V3KOAS COQUITLAM
BC - CANADA

SIGNED at Vancouver

7th day of January, 2008

Signature Name:

DECLARATION OF WITNESS

I, IAN BAILEY , hereby declare that I was personally present and did see Thomas S. DRACKETT duly sign and execute the foregoing assignment.

Signature of Witness

Name: IAN BAILEY

Address: 2891 W. 14TH Aug

Varcouver, BC V6 K ZX3



Office de la propriété intellectuelle du Canada

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An Agency of Industry Canada www.cipo.gc.ca

March 4, 2009

C. BRIAN BARLOW & ASSOCIATES

204 - 627 Lyons Lane OAKVILLE Ontario L6J 5Z7

Application No.

2,646,875

Owner

AKER SOLUTIONS CANADA INC.

Title

PERCHLORATE REMOVAL FROM CONCENTRATED SALT

SOLUTIONS USING AMPHOTERIC ION-EXCHANGE RESINS

Classification

B01J 43/00 (2006.01)

Your File No.

1853

Reference is made to your letter dated January 9, 2009.

The Patent Office has registered the assignment document(s) from the inventor(s) to the applicant(s) submitted with the above-mentioned letter as "Other Document". Please find enclosed the registration certificate 5497314.

Should you require further information, please contact the undersigned.

Mary G Barr Patent Assignment Analyst 819 953 8260



Office de la propriété intellectuelle du Canada

Un organisme d'Industrie Canada www.opic.gc.ca

Canadian Intellectual Property Office

An Agency of Industry Canada www.cipo.gc.ca

C. BRIAN BARLOW & ASSOCIATES 204 - 627 Lyons Lane OAKVILLE Ontario L6J 5Z7

Date: 2009/03/04

Votre référence/Your Reference :

1853

ENREGISTREMENT/REGISTRATION 05497314

AUTRE DOCUMENT OTHER DOCUMENT

Un document a été enregistré au Bureau des brevets, visant le ou les numéros de brevet(s) et/ou de demande(s) de brevet, apparaissant ci-dessous.

A document has been registered in the Patent Office, against the following patent(s) and/or application(s) for patent.

DEMANDE(S)/APPLICATION(S)

2,646,875

M. BARR

Commis aux cessions de brevets/Patent Assignment Clerk



PATENT ASSIGNMENT

The undersigned, Felix M.F. MOK; Ronald P. VAN HEEK; Gilbert THIBAULT and Thomas S. DRACKETT whose full post office addresses are: 5185 Aberdeen Street, Vancouver, British Columbia, V5R 4M2 Canada; 11349 238 Street, Maple Ridge, British Columbia, V2W 1V4 Canada; #405 - 1705 Nelson Avenue, Vancouver, British Columbia, V6G 1M6 Canada and 4695 Hoskins Road, North Vancouver, British Columbia, V7K 2R3 Canada, respectively, in consideration of \$5.00 and other consideration, the receipt of which is hereby acknowledged, does hereby sell and assign to:

AKER SOLUTIONS CANADA INC.

whose full post office address is: 1818 Cornwall Avenue, Vancouver, British Columbia, V6J 1C7 Canada, the entire right, title and interest in Canada, the United States of America and all other countries in and to the invention related to:

PERCHLORATE REMOVAL FROM CONCENTRATED SALT SOLUTIONS USING AMPHOTERIC ION-EXCHANGE RESINS

as fully described and claimed in the undersigned's Canadian application, filed December 17, 2008 under Patent Agent's Reference Number 1853, for a Patent for such invention and to the entire corresponding right, title and interest in and to any patents which may issue therefor; and any and all corresponding foreign patent applications and patents which may issue therefor, the same to be held and enjoyed by the said AKER SOLUTIONS CANADA INC. its successors, assigns and legal representatives to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

SIGNED at Burney, B. (Caredathis 19th day of December, 2008

Signature Name:

DECLARATION OF WITNESS

I. NORBERT TAM , hereby declare that I was personally present and did see Felix M.F. MOK duly sign and execute the foregoing assignment.

Signature of Witness
Name: NORBERT TAM
Address: 7415 Rufert St,
Vancouver, B. C.
V55 2 78 CAMPEN

REEL: 026511 FRAME: 0488

SIGNED at Burnaby

6th day of January, 2008_2009 this

Signature

Name:

DECLARATION OF WITNESS

I, NORBERT TAM , hereby declare that I was personally present and did see Ronald P. VAN HEEK duly sign and execute the foregoing assignment.

Name: NORBERT TAM

Address: 7415 Rupert St., Vancouver, BC VSS 278

SIGNED at Vaneourer

this 5th day of January, 2008 2009

Signature
Name:

Fellet The best
Gilbert THIBAIII T

DECLARATION OF WITNESS

I, , hereby declare that I was personally present and did see Gilbert THIBAULT duly sign and execute the foregoing assignment.

Signature of Witness

Name: FREDERIC MURET

Address:

#26-688 EDGAR AVENUE V3KOAS COQUITLAM BC - CANADA

SIGNED at Vancower

7th day of January, 2009

Signature Name:

DECLARATION OF WITNESS

I, IAN BAILEY

, hereby declare that I was personally present and did see Thomas S. DRACKETT duly sign and execute the foregoing assignment.

Signature of Witness

Name: IAN BAILEY

Address: 289 1 W. 1474 Aug

Varcouver, BC V6 K ZX3



January 26, 2009

VIA TORONTO OFFICE

Commissioner of Patents Canadian Intellectual Property Office 50 Victoria Street 1 Place du Portage Gatineau, Quebec K1A 0C9

Attention: Mr. Reginald Linsangan, Patent Formalities Analyst

Sir,

Re:

Canadian Patent Application No. 2,646,875

Filed:

December 17, 2008

Title:

PERCHLORATE REMOVAL FROM

CONCENTRATED SALT SOLUTIONS USING

AMPHOTERIC RESINS

Applicant:

AKER SOLUTIONS CANADA INC.

Our Ref:

1853

This is in response to the Patent Office Letter, dated January 20, 2009, advising that the Declaration of Entitlement included in our Petition and submitted under cover of our letter dated December 17, 2008 is insufficient as the date of execution of the assignment document is missing.

Accordingly, attached, herewith, is a replacement Petition wherein the Declaration of Entitlement has been amended to include the date of execution of the assignment document by each of the inventors, i.e. Felix M.F. MOK, on 19 December 2008; Ronald P. VAN HEEK on 6 January 2009; Gilbert THIBAULT on 5 January 2009 and Thomas S. DRACKETT on 7 January 2009, respectively.

We trust the amendment made to the Petition will satisfy the requirements under Section 3 of Form 3 of Schedule 1 of the Patent Rules.

Respectfully submitted,

C. BRIAN BARLOW & ASSOCIATES

Brien Baker & Associater

Dr. C. Brian Barlow Registered Patent Agent

PETITION FOR GRANT OF A PATENT IN CANADA

- The applicant AKER SOLUTIONS CANADA INC., whose postal address is 1818 1. Cornwall Avenue, Vancouver, British Columbia, V6J 1C7 Canada, requests the grant of a **FROM** REMOVAL entitled PERCHLORATE patent for an invention, **AMPHOTERIC** ION-**USING** SOLUTIONS **SALT** CONCENTRATED which is described and claimed in the accompanying RESINS **EXCHANGE** specification.
- 2. The inventors are MOK, Felix M.F.; VAN HEEK, Ronald P.; THIBAULT, Gilbert and DRACKETT, Thomas S. whose postal addresses are 5185 Aberdeen Street, Vancouver, British Columbia, V5R 4M2 Canada; 11349 238 Street, Maple Ridge, British Columbia, V2W 1V4 Canada; #405 1705 Nelson Avenue, Vancouver, British Columbia, V6G 1M6 Canada and 4695 Hoskins Road, North Vancouver, British Columbia, V7K 2R3 Canada, respectively, and the applicant owns in Canada the whole interest in the invention.
- 3. The applicant is entitled to apply for and be granted a patent by virtue of an assignment from the inventors MOK, Felix M.F. signed 19 December 2008; VAN HEEK, Ronald P. signed 6 January 2009; THIBAULT, Gilbert signed 5 January 2009 and DRACKETT, Thomas S. signed 7 January 2009, respectively, to AKER SOLUTIONS CANADA INC.
- 4. The applicant hereby appoints C. Brian Barlow & Associates whose full post office address is 627 Lyons Lane, Suite 204, Oakville, Ontario L6J 5Z7 Canada, as
 - (a) its representative for service of any proceedings taken under the Patent Act; and
 - (b) its agent with full power to appoint an associate agent when required to do so by Section 114 of the <u>Patent Rules</u> and to revoke such appointment, to sign this request and drawings, to amend the specification and drawings, to prosecute the application and to receive the patent granted on said application, and the applicant hereby ratifies any act done by the said appointees in respect of the said application.
- 5. The applicant requests that Figure No. 1 of the drawings accompany the abstract when it is open to public inspection under section 10 of the *Patent Act* or published.

SIGNED AT Oakville, Ontario, the 17th day of December, 2008. RE-SIGNED AT Oakville, Ontario, this 26th day of January, 2009

AKER SOLUTIONS CANADA INC.

C. BRIAN BARLOW & ASSOCIATES

PATENT REEL: 026511 FRAME: 0492

RECORDED: 06/28/2011