

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| | |
|--|---|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Bradley Joseph Aurel Sigouin | 12/09/2010 |
| RECEIVING PARTY DATA | |
| Name: | Great Lakes Copper Inc. (formerly Wolverine Tube (Canada) Inc.) |
| Street Address: | 1010 Clarke Road |
| City: | London, Ontario |
| State/Country: | CANADA |
| Postal Code: | N5Y 5S6 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12887249 |
| CORRESPONDENCE DATA | |
| Fax Number: | (802)862-7512 |
| Phone: | 802-863-2375 |
| Email: | patip@drm.com |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Correspondent Name: | Lawrence H. Meier, Esq. |
| Address Line 1: | 199 Main Street |
| Address Line 4: | Burlington, VERMONT 05401 |
| ATTORNEY DOCKET NUMBER: | 14010-001USU1 |
| NAME OF SUBMITTER: | Lawrence H. Meier |
| Total Attachments: 4 source=SigouintoGreatLakes_Assignment#page1.tif source=SigouintoGreatLakes_Assignment#page2.tif source=SigouintoGreatLakes_Assignment#page3.tif source=SigouintoGreatLakes_Assignment#page4.tif | |

OP \$40.00 12887249

PATENT

501663197

REEL: 026931 FRAME: 0321

ASSIGNMENT OF INVENTION

BETWEEN: Bradley Joseph Aurel Sigouin, whose full post office address is **13152 20A Ave., Surrey, British Columbia, CANADA, V4A 8Y7**,

AND Great Lakes Copper Inc. (formerly the London, Ontario, Canada based Wolverine Tube (Canada) Inc.), whose full post office address is **1010 Clarke Road, London, Ontario, CANADA, N5Y 5S6**,

WHEREAS, Bradley Joseph Aurel Sigouin, also known as Brad Sigouin (formerly operating at 1010 Clarke Road, London, Ontario, Canada, N5Y 5S6), (hereinafter the "Assignor") made a United States Provisional Patent Application on September 22, 2009 in respect of an invention(s) entitled "Fluid Transfer Device Having Leak Indication and Method of Making Same" as described and/or claimed in U.S. Provisional Application No. 61/244,670 (hereinafter referred to as "U.S. Provisional Application");

WHEREAS, the Assignor assigned his rights in the U.S. Provisional Application to the London, Ontario, Canada based Wolverine Tube (Canada) Inc. on November 3, 2009;

WHEREAS, the London, Ontario, Canada based Wolverine Tube (Canada) Inc. later changed its name to Great Lakes Copper Inc. (hereinafter the "Assignee"),

In consideration of One Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor, agrees and confirms that the Assignor has sold, assigned and transferred, and by these presents do hereby sell, assign and transfer to the Assignee the Assignor's right, title and interest throughout the world in and to (1) the Assignor's invention(s) relating to:

Fluid Transfer Device Having Leak Indication and Method of Making Same, as described and/or claimed in **Canadian Patent Application No. 2,715,363** filed on September 21, 2010;

Fluid Transfer Device Having Leak Indication and Method of Making Same, as described and/or claimed in **U.S. Patent Application No. 12/887,249** filed on September 21, 2010; and

Fluid Transfer Device Having Leak Indication and Method of Making Same, as described and/or claimed in the **U.S. Provisional Patent Application**;

(2) all improvements, including but not limited to modifications, additions, substitutions, derivatives, and deletions to said invention(s); (3) the above-identified applications in (1) and national phase applications thereof; (4) all other applications for Letters Patent in any country throughout the world for said invention(s) and improvements, including but not limited to all divisional, continuation, continuation-in-part, renewal, reissue, and substitute applications; (5)

any Letters Patent which may issue from any of said applications as exemplified in (3) and (4) above in any country throughout the world; (6) all Convention or Treaty rights derived from any of said applications, including without limitation, all rights of priority throughout the world in and to said applications; and (7) the full and complete right to file applications for Letters Patent in the name of the Assignee, or in our names at the Assignee's election, on said invention(s) and improvements in all countries throughout the world.



For said consideration, the Assignor agrees, upon the request and at the expense of the Assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part, reissue and substitute applications for said invention(s) and improvements, and acknowledge and agree that all rights therein shall vest in the Assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made. In addition, the Assignor will, at the request of the Assignee, execute any and all documents required by the Assignee to fully and properly vest the aforementioned rights in the Assignee.

The undersigned hereby grants to the firm of **MBM Intellectual Property Law LLP** whose full post office address is 270 Albert Street, 14th Floor, Ottawa, Ontario, Canada, K1P 5G8, the power to insert on this assignment any further information and/or correct any clerical error in the information pertaining to the referenced application above, which may be necessary or desirable in order to comply with the patent legislation for recordation of this document.

[CONTINUED ON NEXT PAGE]

EXECUTION OF ASSIGNMENT OF INVENTION

Execution by Assignor: Bradley Joseph Aurel Sigouin

| | |
|--|---|
| <p>ASSIGNOR:</p> <p>By: <u></u> (Signature)</p> <p><u>Bradley Joseph Aurel Sigona</u> <u>December 9th, 2010</u> (Date Signed)</p> <p><u>Surrey, BC, Canada</u> (City & Country Where Assignment Executed)</p> | <p>WITNESS:</p> <p>By: <u></u> (Signature)</p> <p><u>Linda Roll</u> (Name)</p> <p><u>December 9th, 2010</u> (Date Signed)</p> |
|--|---|

Notarization of Witness to Signature of Assignor

I, Linda Roll, of 10430 144th St., Surrey, BC, Canada
(Witness name) (Witness address)

declare that I was personally present and did witness the abovementioned Assignor duly sign and execute the above Assignment.

Sworn Before Me at Surrey, BC
(City)

Canada on December 9, 2010
(Country) (Date)

Sheldon S. David
(Commissioner's Name)

[Signature]
(Commissioner's Signature)



A Commissioner for taking Oaths and Affidavits for the
jurisdiction of British Columbia, Canada
(State, Province, etc)

My commission expires December 31, 2010
(Expiry Date)

SHELDON S. DAVID
Barrister & Solicitor
10430 - 144th Street
Surrey B.C. V3T 4V5

[Signature]
(Signature of Witness)

Execution by Assignee: Great Lakes Copper Inc.

| | |
|---|---|
| <p>Great Lakes Copper Inc.</p> <p>By: <u></u> (Signature)</p> <p>Name: <u>Julie Smith</u></p> <p>Title: <u>CFO</u></p> <p><u>Feb 1, 2011</u> (Date Signed)</p> <p><u>London, ON, CANADA</u> (City & Country Where Assignment Executed)</p> | <p>WITNESS:</p> <p>By: <u></u> (Signature)</p> <p><u>Dan Williams</u> (Name)</p> <p><u>FEB. 1, 2011</u> (Date Signed)</p> |
|---|---|

Notarization of Witness to Signature of Assignee

I, Don Williams London ON.
(Witness name) (Witness address)

declare that I was personally present and did witness the abovementioned Assignee duly sign and execute the above Assignment.

Sworn Before Me at City of London
(City)
Canada on February 1, 2011
(Country) (Date)

William H A Smith
(Commissioner's Name)

A Commissioner for taking Oaths and Affidavits for the
jurisdiction of Province of Ontario
(State, Province, etc)

My commission expires —
(Expiry Date)

Don Williams
(Signature of Witness)