

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3776845

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MAPLE LEAF ENERGY TECHNOLOGIES CORP	03/08/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BLIZZARD TECHNOLOGIES INC.
<b>Street Address:</b>	633 GRANITE COURT
<b>City:</b>	PICKERING
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	L1W 3K1
<b>PROPERTY NUMBERS Total: 4</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	7754386
Patent Number:	7718305
Patent Number:	8153299
Patent Number:	8153300
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(519)474-0800
<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>	
<b>Phone:</b>	5194740700
<b>Email:</b>	patents@brunetco.com
<b>Correspondent Name:</b>	ROBERT A.H. BRUNET
<b>Address Line 1:</b>	401 BAY ST., SUITE 1600
<b>Address Line 4:</b>	TORONTO, CANADA M5H 2Y4
<b>ATTORNEY DOCKET NUMBER:</b>	PEV-0005
<b>NAME OF SUBMITTER:</b>	ROBERT A. H. BRUNET
<b>SIGNATURE:</b>	/Robert A. H. Brunet/
<b>DATE SIGNED:</b>	03/10/2016
<b>Total Attachments: 3</b>	
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source=US Assignment Blizzard (signed)#page3.tif	

## **ASSIGNMENT OF PATENTS**

**WHEREAS**, Maple Leaf Energy Technologies Corp., an Ontario corporation having its head office located at 1315 Pickering Parkway, Suite 800, Pickering, Ontario, Canada, L1V 7G5 (hereinafter referred to as the "Assignor") is the owner of all right, title and interest in and to the inventions, discoveries and designs described and claimed in the patent applications, patents and industrial designs set out in the attached Schedule "A" hereto;

**AND WHEREAS** Blizzard Technologies Inc., an Ontario corporation having its head office located at 633 Granite Court Pickering, Ontario, Canada L1W 3K1 (hereinafter referred to as the "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, discoveries and designs and in and to said patents, patent applications and industrial designs inclusive of any and all priority rights derived therefrom for any and all countries in the world, and in and to any and all Letters Patent or industrial design registrations issuing in any and all countries in the world to be granted for said inventions, discoveries and designs based on or arising from any and all of said patents, patent applications or industrial designs set out in said attached Schedule "A" hereto;

**NOW THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor does hereby sell, assign, transfer and set over unto the Assignee, its successors and assigns, its entire right, title and interest in and to the inventions, discoveries and designs described and claimed in the patent applications, patents and industrial designs set out in said attached Schedule "A" hereto and in and to said patents, patent applications and industrial designs, including any and all improvements therein described and claimed in any continuations, divisional or re-issue applications thereof, and all priority rights derived therefrom, and in and to any and all patent applications and any continuations, divisional or re-issue applications thereof filed in any country claiming priority to any of the patents, patent applications or industrial designs, and in and to all Letters Patent or industrial design registrations which may be granted or derived from the patents, patent applications or industrial designs or upon patent applications or industrial design applications filed in any and all countries in the world claiming priority to any of the patents, patent applications and industrial designs, and in and to any and all reissues, substitutions, or prolongations thereof, and including all right to sue for past infringement thereunder; the same to be held and enjoyed by the Assignee for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent, or reissues, substitutions, or prolongations thereof may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor had this assignment and sale not been made;

**AND** the Assignor hereby agrees that, upon request, and without further

consideration, but at the expense of the Assignee, the Assignor will communicate to the Assignee or its successors, assigns, representatives or nominees any facts known to it respecting said inventions, discoveries and designs and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths which may be necessary or desirable to vest or perfect the title of the Assignee, its successors and assigns, in and to said Patents, inventions and discoveries, and in and to any and all Letters Patent or reissues thereof which may be granted upon applications in any and all countries in the world;

**AND** the Assignor hereby covenants that it has the full right to convey the interest assigned by this Assignment, and has not executed and will not execute any agreement in conflict with this Agreement;

**AND** the Assignor hereby authorizes and requests that any official whose duty it is to issue patents or industrial designs to issue each and every Letters Patent or industrial design registration to be granted upon the aforesaid applications in any and all countries, and each and every reissue of said Letters Patent, to the Assignee, its successors and assigns, as the assignee of the Assignor's entire right, title and interest therein, in accordance with this assignment.

**SIGNED** at North York, Ontario, this 8<sup>th</sup> day of MARCH, 2016.

**MAPLE LEAF ENERGY TECHNOLOGIES CORP.**

Per: 

Name: ROBERT C. SIMMONS

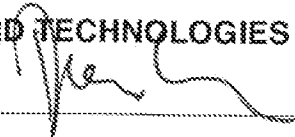
Title: SECRETARY

I have authority to bind the corporation.

The undersigned Assignee hereby accepts this Assignment.

**SIGNED** at North York, Ontario, this 8<sup>th</sup> day of March, 2016.

**BLIZZARD TECHNOLOGIES INC.**

Per: 

Name: JOSEF DANIELIVAD

Title: PRESIDENT

I have authority to bind the corporation.

**Schedule "A"**

<b>Country</b>	<b>Type</b>	<b>Application Serial No.</b>	<b>Filing Date</b>	<b>Title</b>	<b>Status</b>	<b>Grant No.</b>
United States	Patent	11/287263	Nov. 24, 2006	Rechargeable Alkaline Manganese Cell Having Reduced Capacity Fade and Improved Cycle Life	Granted	7,754,386
United States	Patent	10/980175	Nov. 4, 2004	Rechargeable Alkaline Manganese Cell with Cathode Consistency Compensation	Granted	7,718,305
United States	Patent	12/771357	April 30, 2010	Rechargeable Alkaline Manganese Cell with Cathode Consistency Compensation	Granted	8,153,299
United States	Patent	12/771402	April 30, 2010	Rechargeable Alkaline Manganese Cell with Cathode Consistency Compensation	Granted	8,153,300

**PATENT**