PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3901641

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	01/01/2016

CONVEYING PARTY DATA

Name	Execution Date
1938245 ALBERTA LTD.	01/01/2016

RECEIVING PARTY DATA

Name:	AEM EMISSIONS MANAGEMENT LTD.	
Street Address:	260 HOLIDAY INN DR., UNIT 1	
City:	CAMBRIDGE	
State/Country:	CANADA	
Postal Code:	N3C 4E8	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13677102

CORRESPONDENCE DATA

Fax Number: (403)265-7219

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.

Phone: 403-298-3661

Email: rajani@bennettjones.com

Correspondent Name: ROSEANN B. CALDWELL, BENNETT JONES LLP

Address Line 1: 4500 BANKERS HALL EAST

Address Line 2: 855-2ND STREET SW

Address Line 4: CALGARY, CANADA T2P 4K7

ATTORNEY DOCKET NUMBER:	75604-4	
NAME OF SUBMITTER:	ROSEANN B. CALDWELL	
SIGNATURE:	/Roseann B. Caldwell/	
DATE SIGNED:	06/03/2016	

Total Attachments: 7

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> **PATENT** 503854992

REEL: 038799 FRAME: 0676

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Government of Alberta ■

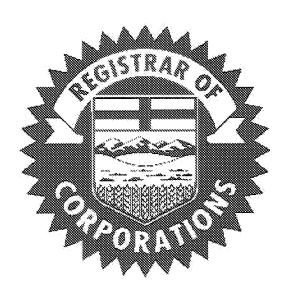
BUSINESS CORPORATIONS ACT

CERTIFICATE

OF

AMALGAMATION

AEM EMISSIONS MANAGEMENT LTD.
IS THE RESULT OF AN AMALGAMATION FILED ON 2016/01/01.



Articles of Amalgamation AEM EMISSIONS MANAGEMENT LTD.

THE CORPORATION IS AUTHORIZED TO ISSUE AN UNLIMITED NUMBER OF Share Structure:

ONE CLASS OF SHARES, DESIGNATED AS "COMMON SHARES".

NO SECURITIES, OTHER THAN NON-CONVERTIBLE DEBT SECURITIES, OF Share Transfers

THE CORPORATION SHALL BE TRANSFERRED TO ANY PERSON WITHOUT Restrictions:

THE APPROVAL OF THE BOARD OF DIRECTORS BY RESOLUTION.

Number of Directors:

Min Number of

Directors:

Max Number of Directors:

Business

THERE SHALL BE NO RESTRICTIONS ON THE BUSINESS THAT THE

Restricted To: CORPORATION MAY CARRY ON.

1

THERE SHALL BE NO RESTRICTIONS ON THE BUSINESS THAT THE Business

Restricted From: CORPORATION MAY CARRY ON.

Other Provisions: REFER TO "OTHER RULES OR PROVISIONS" ATTACHMENT

Registration Authorized By: CODY CHURCH DIRECTOR

OTHER RULES OR PROVISIONS Attached to and Forming Part of the Articles of Amalgamation of AEM EMISSIONS MANAGEMENT LTD.

- 1. The number of holders of securities of the Corporation, other than non-convertible debt securities, not including employees and former employees of the Corporation or its affiliates, is limited to not more than fifty (50) persons, provided that each person is counted as one beneficial owner unless the person is created or used solely to purchase or hold securities of the Corporation, in which case each beneficial owner or each beneficiary of the person, as the case may be, must be counted as a separate beneficial owner.
- 2. Any invitation to the public to subscribe for the Corporation's securities is prohibited.
- Without limiting the borrowing powers of the Corporation as set forth in the Business Corporations
 Act (Alberta), the directors of the Corporation may from time to time, without authorization of the
 shareholders.
 - (a) borrow money on the credit of the Corporation;
 - issue, reissue, sell or pledge bonds, debentures, notes or other evidences of indebtedness or guarantees of the Corporation, whether secured or unsecured;
 - (c) subject to the Business Corporations Act (Alberta), give a guarantee on behalf of the Corporation to secure performance of an obligation of any person; and
 - (d) mortgage, hypothecate, pledge or otherwise create a security interest in all or any property of the Corporation, owned or subsequently acquired, to secure any obligation of the Corporation.

Nothing in this clause limits or restricts the borrowing of money by the Corporation on bills of exchange or promissory notes made, drawn, accepted or endorsed by or on behalf of the Corporation.

- 4. Subject to the Business Corporations Act (Alberta), the directors may, between annual general meetings, appoint one or more additional directors of the Corporation to serve until the next annual general meeting, but the number of the additional directors shall not at any time exceed one third of the number of directors who held office at the expiration of the last annual meeting of the Corporation.
- 5. The Corporation has a lien on every security registered in the name of a shareholder or his legal representative for a debt of that shareholder to the Corporation.
- Shareholders meetings may be held in the City of Calgary, in the Province of Alberta, or anywhere
 inside or outside of the Province of Alberta that the directors determine by resolution from time to
 time.

Amalgamate Alberta Corporation - Registration Statement

Alberta Registration Date: 2016/01/01

Corporate Access Number: 2019358023

Service Request

24434359

Number:

Alberta Corporation

Named Alberta Corporation

Type:

Legal Entity Name: AEM EMISSIONS MANAGEMENT LTD.

French Equivalent

Name:

Nuans Number:

Nuans Date:

French Nuans

Number:

French Nuans Date:

REGISTERED

ADDRESS

Street: SUITE 4050, 525 - 8TH AVENUE S.W.

Legal Description:

City: CALGARY Province: ALBERTA

Postal Code: T2P 1G1

RECORDS ADDRESS

Street: SUITE 4050, 525 - 8TH AVENUE S.W.

Legal Description:

City: CALGARY Province: ALBERTA T2P 1G1

Postal Code:

ADDRESS FOR SERVICE BY MAIL

Post Office Box:

City:

Province:

Postal Code:

Internet Mail ID:

Share Structure:

THE CORPORATION IS AUTHORIZED TO ISSUE AN UNLIMITED NUMBER

OF ONE CLASS OF SHARES, DESIGNATED AS "COMMON SHARES".

NO SECURITIES, OTHER THAN NON-CONVERTIBLE DEBT SECURITIES.

Share Transfers

Restrictions:

OF THE CORPORATION SHALL BE TRANSFERRED TO ANY PERSON

WITHOUT THE APPROVAL OF THE BOARD OF DIRECTORS BY

RESOLUTION.

Number of Directors:

Min Number Of

Directors:

1

Max Number Of

Directors:

9

Business Restricted

To:

THERE SHALL BE NO RESTRICTIONS ON THE BUSINESS THAT THE

CORPORATION MAY CARRY ON.

Business Restricted

From:

THERE SHALL BE NO RESTRICTIONS ON THE BUSINESS THAT THE

CORPORATION MAY CARRY ON.

Other Provisions:

REFER TO "OTHER RULES OR PROVISIONS" ATTACHMENT

Professional Endorsement Provided:

Future Dating Required:

Registration Date:

2016/01/01

Director

Last Name:

CHURCH

First Name:

CODY

Middle Name:

Street/Box Number: SUITE 4050, 525 - 8TH AVENUE S.W.

City:

CALGARY

Province:

ALBERTA

Postal Code:

T2P 1G1

Country:

Resident Canadian: Y Named On Stat Dec: Y

Last Name:

SPENCER.

First Name:

JON

Middle Name:

Street/Box Number: SUITE 4050, 525 - 8TH AVENUE S.W.

City:

CALGARY

Province:

ALBERTA

Postal Code:

T2P 1G1

Country:

Resident Canadian: Y Named On Stat Dec:

Last Name:

WONG

First Name:

HAROLD

Middle Name:

Street/Box Number: 260 HOLIDAY INN DRIVE, SUITES 1 & 2, BLDG "A"

City:

CAMBRIDGE

Province:

ONTARIO

Postal Code:

N3C 4E8

Country:

Resident Canadian: Y Named On Stat Dec:

Last Name:

ROKOSH

First Name:

NORM

Middle Name:

Street/Box Number: SUITE 4050, 525 - 8TH AVENUE S.W.

City:

CALGARY

Province:

ALBERTA

Postal Code:

T2P 1G1

Country:

Resident Canadian: Y Named On Stat Dec:

Amalgamating Corporation

Corporate Access Number	Legal Entity Name
2019382452	1938245 ALBERTA LTD.
2019398102	AEM EMISSIONS MANAGEMENT LTD.

Attachment

Attachment Type	Microfilm Bar Code	Date Recorded
Statutory Declaration	10000207116946251	2016/01/01
Other Rules or Provision	is ELECTRONIC	2016/01/01

Registration Authorized By: CODY CHURCH

DIRECTOR

PATENT REEL: 038799 FRAME: 0684

RECORDED: 06/03/2016