PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5940922

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
TANGENTFLOW INC.	04/02/2019

RECEIVING PARTY DATA

Name:	TANGENTFLOW ULC
Street Address:	7883 EDGAR INDUSTRIAL WAY
City:	RED DEER, ALBERTA
State/Country:	CANADA
Postal Code:	T4P 3R2

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7069997

CORRESPONDENCE DATA

Fax Number: (713)229-2880

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: 7132291234

Email: susan.stewart@bakerbotts.com

Correspondent Name: BAKER BOTTS L.L.P.

Address Line 1: 910 LOUISIANA STREET

Address Line 2: ONE SHELL PLAZA

Address Line 4: HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER:	085263.0102
NAME OF SUBMITTER:	SUSAN STEWART
SIGNATURE:	/Susan Stewart/
DATE SIGNED:	01/31/2020

Total Attachments: 5

source=Tangentflow - Certificate of Amendment re conversion to ULC (Apr 02 19)#page1.tif source=Tangentflow - Certificate of Amendment re conversion to ULC (Apr 02 19)#page2.tif source=Tangentflow - Certificate of Amendment re conversion to ULC (Apr 02 19)#page3.tif source=Tangentflow - Certificate of Amendment re conversion to ULC (Apr 02 19)#page4.tif source=Tangentflow - Certificate of Amendment re conversion to ULC (Apr 02 19)#page5.tif

PATENT 505894221 REEL: 051687 FRAME: 0173

CORPORATE ACCESS NUMBER: 209798420

Government of Alberta ■

BUSINESS CORPORATIONS ACT

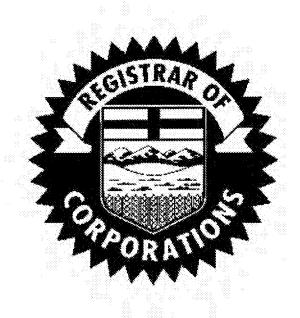
CERTIFICATE

OF

AMENDMENT AND REGISTRATION

OF RESTATED ARTICLES

TANGENTFLOW ULC
AMENDED ITS ARTICLES ON 2019/04/02.



PATENT REEL: 051687 FRAME: 0174

Name/Structure Change Alberta Corporation - Registration Statement

Alberta Amendment Date: 2019/04/02

Service Request Number: 30772397 Corporate Access Number: 209798420

Legal Entity Name: TANGENTFLOW INC.

French Equivalent Name:

Legal Entity Status: Active

Alberta Corporation Type: Named Alberta Corporation

New Legal Entity Name: TANGENTFLOW ULC

New French Equivalent Name:

 Nuans Number:
 120692829

 Nuans Date:
 2019/04/02

French Nuans Number: French Nuans Date:

Share Structure: SEE SCHEDULE I

Share Transfers Restrictions: SEE SCHEDULE II

Number of Directors:

Min Number Of Directors: 1
Max Number Of Directors: 5

Business Restricted To: NONE
Business Restricted From: NONE

Other Provisions: SEE SCHEDULE III

BCA Section/Subsection: SUBSECTION 173 (1) (A) (M.1)

Professional Endorsement Provided:

Future Dating Required:

Annual Return

File Year	Date Filed
2019	2019/03/21
2018	2018/03/13
2017	2017/03/10

PATENT REEL: 051687 FRAME: 0175

Attachment

Attachment Type	Microfilm Bar Code	Date Recorded
Share Structure	ELECTRONIC	2002/03/19
Restrictions on Share Transfers	ELECTRONIC	2002/03/19
Other Rules or Provisions	ELECTRONIC	2002/03/19
Other Rules or Provisions	ELECTRONIC	2019/04/02

Registration Authorized By: DAVID M. MANNING, Q.C. SOLICITOR

The Registrar of Corporations certifies that the information contained in this statement is an accurate reproduction of the data contained in the specified service request in the official public records of Corporate Registry.

PATENT REEL: 051687 FRAME: 0176

APR 0 2 2019

CORPORATE REGISTRY

BUSINESS CORPORATIONS ACTFORM 4 (SECTIONS 29 or 177)

ALBERTA

CONSUMER AND CORPORATE AFFAIRS

ARTICLES OF AMENDMENT

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THE ARTICLES OF THE ABOVE-NAMED CORPORATION ARE AMENDED AS FOLLOWS:

Pursuant to Section 173 (1) of the Business Corporations Act (Alberta) (the "Act"):

Subsection (a) Article 1 is hereby amended by changing the name of the Corporation from Tangentflow Inc. to TANGENTFLOW ULC; and

Subsection (m.1) to add or remove an express statement establishing the unlimited liability of shareholders as set out in section 15.2 of the Act, as set forth in Schedule III attached hereto.

DATE
SIGNATURE
TITLE
April 2, 2019
David M. Manning, Q.C.

F:\Usr\CORP\DMM\Tangentflow ULC (Quinn)\Art of Amendment (revised).doc

SCHEDULE III

Other provisions are:

- (i) the right to transfer its shares is restricted, (see Schedule II attached to the Articles of Incorporation);
- (ii) the number of its shareholders, exclusive of persons who are in its employment or that of an affiliate, and persons who, having been formerly in its employment, or that of an affiliate, were, while in that employment, shareholders of the Corporation and have continued to be shareholders of that corporation after termination of that employment, is limited to not more than 50 persons, 2 or more persons who are the joint registered owners of 1 or more shares being counted as 1 shareholder:
- (iii) any invitation to the public to subscribe for its securities is prohibited; and
- (iv) the liability of each of the shareholders of the Corporation for any liability, act or default of the Corporation is unlimited in extent and joint and several in nature.

PATENT REEL: 051687 FRAME: 0178

RECORDED: 01/31/2020