

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4773276

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	AMALGAMATION
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BYCAST, INC.	06/08/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NETAPP VTC, INC.
<b>Street Address:</b>	1900-355 BURRARD STREET
<b>City:</b>	VANCOUVER
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	V6C 2G8
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	8171065
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(512)670-8904
<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>	5127108326
<b>Email:</b>	uspto@gilliamip.com
<b>Correspondent Name:</b>	GILLIAM IP PLLC (NETAPP)
<b>Address Line 1:</b>	7200 N. MOPAC
<b>Address Line 2:</b>	SUITE 440
<b>Address Line 4:</b>	AUSTIN, TEXAS 78731
<b>ATTORNEY DOCKET NUMBER:</b>	P01-004552.02.US.CON
<b>NAME OF SUBMITTER:</b>	MELISSA R. LUCAS
<b>SIGNATURE:</b>	/Melissa R. Lucas/
<b>DATE SIGNED:</b>	01/12/2018
<b>Total Attachments: 5</b>	
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## Certificate of Amalgamation

*Canada Business Corporations Act*

## Certificat de fusion

*Loi canadienne sur les sociétés par actions*

NetApp VTC, Inc.

Corporate name / Dénomination sociale

754780-3

Corporation number / Numéro de société

I HEREBY CERTIFY that the above-named corporation resulted from an amalgamation, under section 185 of the *Canada Business Corporations Act*, of the corporations set out in the attached articles of amalgamation.

JE CERTIFIE que la société susmentionnée est issue d'une fusion, en vertu de l'article 185 de la *Loi canadienne sur les sociétés par actions*, des sociétés dont les dénominations apparaissent dans les statuts de fusion ci-joints.

Aïssa Aomari

Deputy Director / Directeur adjoint

2010-06-08

Date of Amalgamation (YYYY-MM-DD)

Date de fusion (AAAA-MM-JJ)



Industry Canada Industrie Canada

Canada Business Corporations Act (CBCA) Loi canadienne sur les sociétés par actions (LCSA)

FORM 9 ARTICLES OF AMALGAMATION (SECTION 185)

FORMULAIRE 9 STATUTS DE FUSION (ARTICLE 185)

Form 9

1 -- Name of the Amalgamated Corporation Dénomination sociale de la société issue de la fusion

NetApp VTC, Inc.

2 - The province or territory in Canada where the registered office is to be situated (do not indicate the full address) La province ou le territoire au Canada où se situera le siège social (n'indiquez pas l'adresse complète)

British Columbia

3 -- The classes and any maximum number of shares that the corporation is authorized to issue Catégories et tout nombre maximal d'actions que la société est autorisée à émettre

The Corporation is authorized to issue an unlimited number of shares of one class designated as Common Shares.

4 -- Restrictions, if any, on share transfers Restrictions sur le transfert des actions, s'il y a lieu

See attached schedule 1. / Voir l'annexe 1 ci-joint.

5 - Minimum and maximum number of directors (for a fixed number of directors, please indicate the same number in both boxes) Nombre minimal et maximal d'administrateurs (pour un nombre fixe, veuillez indiquer le même nombre dans les deux cases)

Minimum: 1 Maximum: 20 Minimal: Maximal:

6 -- Restrictions, if any, on business the corporation may carry on Limites imposées à l'activité commerciale de la société, s'il y a lieu

There are no restrictions on the business the Corporation may carry on or on the powers the Corporation may exercise.

7 -- Other provisions, if any Autres dispositions, s'il y a lieu

See attached schedule 2. / Voir l'annexe 2 ci-joint.

8 -- The amalgamation has been approved pursuant to that section or subsection of the Act which is indicated as follows: La fusion a été approuvée en accord avec l'article ou le paragraphe de la Loi indiqué ci-après

183 184(1) 184(2)

9 -- Declaration: I hereby certify that I am a director or an officer of the corporation. Déclaration: J'atteste que je suis un administrateur ou un dirigeant de la société

Table with 3 columns: Name of the amalgamating corporations, Corporation No., and Signature. Rows include Bycast Inc. and 7517025 Canada Ltd.

Note: Misrepresentation constitutes an offence and, on summary conviction, a person is liable to a fine not exceeding \$5,000 or to imprisonment for a term not exceeding six months or both (subsection 250(1) of the CBCA).

## SCHEDULE 1

### 4. Restrictions on Transfer

Securities of the Corporation, other than non-convertible debt securities, may not be transferred unless:

- (a) (i) the consent of the directors of the Corporation is obtained; or
- (ii) the consent of shareholders holding more than 50% of the shares entitled to vote at such time is obtained; or
- (b) in the case of securities, other than shares, which are subject to restrictions on transfer contained in a security holders' agreement, such restrictions on transfer are complied with.

The consent of the directors or the shareholders for the purposes of this section is evidenced by a resolution of the directors or shareholders, as the case may be, or by an instrument or instruments in writing signed by all of the directors, or shareholders holding more than 50% of the shares entitled to vote at such time, as the case may be.

## SCHEDULE 2

### 7. Other Provisions

(a) The number of beneficial shareholders of the Corporation, exclusive of persons who are in the employment of the Corporation and exclusive of persons who, having been formerly in the employment of the Corporation, were, while in that employment, and have continued after termination of that employment to be, shareholders of the Corporation, is limited to not more than fifty (50), two (2) or more persons who are the joint owners of one or more shares being counted as one (1) shareholder.

(b) Any invitation to the public to subscribe for securities of the Corporation is prohibited.

(c) The directors may appoint one or more directors, who shall hold office for a term expiring not later than the close of the next annual meeting of shareholders, but the total number of directors so appointed may not exceed one third of the number of directors elected at the previous annual meeting of shareholders.

(d) The holders of any fractional shares issued by the Corporation shall be entitled to exercise voting rights and to receive dividends in respect of each such fractional share.



# Initial Registered Office Address and First Board of Directors

(To be filed with Articles of Incorporation, Amalgamation and Continuance)  
(Sections 19 and 106 of the Canada Business Corporations Act)

## Form 2

Changes to the registered office or the board of directors are to be made by filing Form 3 - Change or Registered Office Address or Form 6 - Changes Regarding Directors.

If the space available at item 4 is insufficient, please attach information, on a separate piece of paper, to the form.

### Instructions

4 At least 25 percent of the directors of a corporation must be Canadian residents. If a corporation has four directors or less, at least one director must be a Canadian resident (subsection 105(3) of the Canada Business Corporations Act (CBCA)).

If the corporation is a "distributing" corporation, there must be at least three directors.

However, the board of directors of corporations operating in uranium mining, book publishing and distribution, book sale or film and video distribution must be comprised of a majority of Canadian residents (subsection 105(3.1) of the CBCA). If the space available is insufficient, please attach a schedule to the form.

### 5 Declaration

In the case of an incorporation, this form must be signed by the incorporator. In the case of an amalgamation or a continuance, this form may be signed by a director or an officer of the corporation (subsection 262.1(2) of the CBCA).

### General

The information you provide in this document is collected under the authority of the CBCA and will be stored in personal information bank number IC/PPU-049. Personal information that you provide is protected under the provisions of the Privacy Act. However, public disclosure pursuant to section 266 of the CBCA is permitted under the Privacy Act. If you require more information, please consult our web site at [www.corporationscanada.ic.gc.ca](http://www.corporationscanada.ic.gc.ca) or contact us at 613-941-9042 (Ottawa region) or toll-free at 1 866 333-5556 or by email at [corporationscanada@ic.gc.ca](mailto:corporationscanada@ic.gc.ca).

File documents online  
(except for Articles of Amalgamation):

**Corporations Canada Online Filing Centre:**

[www.corporationscanada.ic.gc.ca](http://www.corporationscanada.ic.gc.ca)

or send documents by mail:

**Director General,  
Corporations Canada  
Jean Edmonds Tower South  
9th Floor  
365 Laurier Ave. West  
Ottawa ON K1A 0C8**

By Facsimile:  
613-941-0999



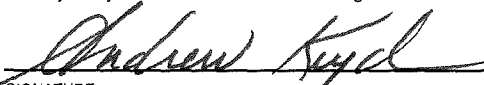
170148

<b>1 Corporation name</b>
NetApp VTC, Inc.

<b>2 Address of registered office (must be a street address)</b>
1900 - 355 Burrard Street
NUMBER AND STREET NAME
Vancouver British Columbia V6C 2G8
CITY PROVINCE/TERRITORY POSTAL CODE

<b>3 Mailing address (if different from the registered office)</b>
SAME AS ABOVE <input checked="" type="checkbox"/>
ATTENTION OF
NUMBER AND STREET NAME
CITY PROVINCE/TERRITORY POSTAL CODE

<b>4 Members of the board of directors</b>			
FIRST NAME	LAST NAME	RESIDENTIAL ADDRESS (must be a street address)	CANADIAN RESIDENT (Yes/No)
Steven	Gomo	18955 Ojai Drive, Los Gatos, California, USA 95030	No
Andrew	Kryder	1295 Arroyo De Arguello, Saratoga, California, USA 95070	No
Jeff	Goldstein	1271 Monks Passage, Oakville, Ontario L6M 1K2	Yes

<b>5 Declaration</b>
I hereby certify that I have the relevant knowledge and that I am authorized to sign and submit this form.

SIGNATURE
ANDREW KRYDER
PRINT NAME
TELEPHONE NUMBER
<small>Note: Misrepresentation constitutes an offence and, on summary conviction, a person is liable to a fine not exceeding \$5000 or to imprisonment for a term not exceeding six months or both (subsection 250(1) of the CBCA).</small>

IC 2904 (2006/12)

PATENT

REEL: 029838 FRAME: 0275

RECORDED: 02/20/2018