



03-27-2001



101648520

ET

Our Ref.: 1028-320

Commissioner of Patents and Trademarks  
Box Assignments, Washington, DC 20231

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Fulcrum Technologies Inc.**

- Individual(s)
- General partnership
- Corporation-State
- Other: **Canadian Company**
- Association
- Limited Partnership

3. Nature of conveyance: **3-30-01**

- Assignment
- Security Assignment
- Other:
- Merger
- Change of Name

Execution Date: **October 1, 1999**

2. Name and address of receiving party(ies):  
Name: **Hummingbird Communications Ltd.**

Internal Address: \_\_\_\_\_  
Street Address: **1 Sparks Avenue**

City: **North York, Ontario**  
State/Country: **Canada**  
Zip: **M2H 2W1**

- Individual(s) citizenship
- Association
- General Partnership
- Limited Partnership
- Corporation-State
- Other **Canadian Company**

If assignee is not domiciled in the United States, a domestic representative designation is attached:  Yes  No

Designations must be a separate document from Assignment)  
Additional name/s & address/es attached  Yes  No

4. Application number(s) or registration number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Trademark Application No.(s)  
(1)  
(2)  
(3)

B. Trademark Registration No.(s)  
(1) **1,512,379**  
(2) **2,172,713**  
(3)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Duane M. Byers**  
Internal Address: \_\_\_\_\_  
Street Address: **Nixon & Vanderhye P.C.**  
**1100 North Glebe Road**  
**8th Floor**  
City **Arlington** State: **VA** Zip: **22201**

6. Total number of applications and registrations involved: **2**

7. Total fee (37 CFR 3.41) \$ **65.00**  
 Enclosed  
 Authorized to be charged to deposit account #14-1140

8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our **Account No. 14-1140.**

DO NOT USE THIS SPACE

**GSE**

9. Statements and signature.  
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

**Duane M. Byers**  
Name of Person Signing

Signature

**March 20, 2001**  
Date

Total number of pages including cover sheet, attachments and document: **3**



Industry Canada

Industrie Canada

**Certificate  
of Amalgamation**

**Canada Business  
Corporations Act**

**Certificat  
de fusion**

**Loi canadienne sur  
les sociétés par actions**

**Hummingbird Communications Ltd.**

**366769-3**

Name of corporation-Dénomination de la société

Corporation number-Numéro de la 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.

Director - Directeur

October 1, 1999 / le 1 octobre 1999

Date of Amalgamation - Date de fusion

**Canada**

1 — Name of amalgamated corporation  
Hummingbird Communications Ltd. Dénomination de la société issue de la fusion

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2 — The place in Canada where the registered office is to be situated  
City of Toronto Lieu au Canada où doit être situé le siège social

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3 — The classes and any maximum number of shares that the corporation is authorized to issue  
The annexed Schedule 1 is incorporated in this form Catégories et tout nombre maximal d'actions que la société est autorisée à émettre

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4 — Restrictions, if any, on share transfers  
None Restrictions sur le transfert des actions, s'il y a lieu

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5 — Number (or minimum and maximum number) of directors  
A minimum of 3 and a maximum of 15 directors. Nombre (ou nombre minimal et maximal) d'administrateurs

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6 — Restrictions, if any, on business the corporation may carry on  
There are no restrictions on the business the Corporation may carry on or on the powers the Corporation may exercise. Limites imposées à l'activité commerciale de la société, s'il y a lieu

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7 — Other provisions, if any  
N/A Autres dispositions, s'il y a lieu

8 — The amalgamation has been approved pursuant to that section or subsection of the Act which is indicated as follows:

- 183
- 184(1)
- 184(2)

8 — La fusion a été approuvée en accord avec l'article ou le paragraphe de la Loi indiqué ci-après.

9 — Name of the amalgamating corporations Dénomination des sociétés fusionnantes	Corporation No. N° de la société	Signature	Date	Title Titre
Hummingbird Communications Ltd.	366767-7	<i>[Signature]</i>	Oct.1.99	Director
PC Docs Group Canada Inc.	366768-5	<i>[Signature]</i>	Oct.1.99	Director
Fulcrum Technologies Inc.	2989891	<i>[Signature]</i>	Oct.1.99	Director

FOR DEPARTMENT USE ONLY — À L'USAGE DU MINISTÈRE SEULEMENT  
Corporation No. — N° de la société

366764-3

Filed — Déposé

Oct 8, 1999