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Attorney Docket Number
1782-016-999

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04-26-2001

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1. Name of conveying party(ies):

**NEWBRIDGE NETWORKS CORPORATION
aka ALCATEL NETWORKS CORPORATION**

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: May 25, 2000 and September 29, 2000, respectively

2. Name and address of receiving party(ies):

Name: ALCATEL CANADA, INC.

Address: 600 March Road
Kanata, Ontario
Canada K2K 2E6

Country (if other than USA): CANADA

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

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

A. Patent Application No.(s) 09/561,867 filed May 1, 2000
and 09/447,980 filed November 23, 1999

B. Patent No.(s) _____

Additional numbers attached? Yes No

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

PENNIE & EDMONDS LLP
1155 Avenue of the Americas
New York, NY 10036

6. Number of applications and patents involved: 2

7. Total fee (37 CFR 3.41):.....\$ 80.00
Please charge to the deposit account listed in Section 8.

8. Deposit account number:
16-1150

DO NOT USE THIS SPACE

9. Statement 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.

FRANCIS E. MORRIS 24.615
Name of Person Signing Reg. No.

Francis E Morris
Signature

April 17, 2001
Date

Total number of pages including cover sheet:

7

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignment
Washington, D.C. 20231

04/26/2001 AAHMED1 00000196 161150 09561867
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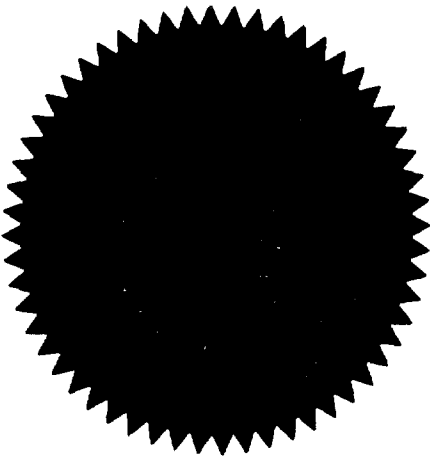
PATENT
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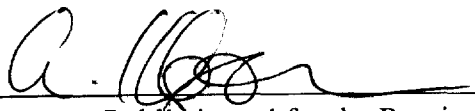
PROVINCE OF ONTARIO)
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TO WIT:)



I, ALEX J. KILGOUR, of the City of Ottawa, in the Province of Ontario, a notary public in and for the Province of Ontario by royal authority duly appointed. do certify that the document hereto annexed is a true photostatic copy of the document produced and shown to me and purporting to be the Certificate of Amendment for Alcatel Networks Corporation Societe Par Actions De Regime Federal De Reseaux Alcatel dated May 25, 2000 issued under the *Canada Business Corporations Act*, the said copy has been compared by me with the said original document, an act whereof being requested I have granted the same under my notarial form and seal of office to serve and avail as occasion shall or may require.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my notarial seal at the City of Ottawa, this 12th day of July, 2000.




A Notary Public in and for the Province
of Ontario



Industry Canada



Industrie Canada

**Certificate
of Amendment**

**Canada Business
Corporations Act**

**Certificat
de Modification**

**Loi canadienne sur
les sociétés par actions**

Alcatel Networks Corporation

Societe Par Actions De Regime Federal De Reseaux Alcatel

376374-9

Name of corporation-Dénomination de la société

Corporation number-Numéro de la société

I hereby certify that the articles of the
above-named corporation were amended:

Je certifie que les statuts de la société
susmentionnée ont été modifiés:

- a) under section 13 of the *Canada Business Corporations Act* in accordance with the attached notice;
- b) under section 27 of the *Canada Business Corporations Act* as set out in the attached articles of amendment designating a series of shares;
- c) under section 179 of the *Canada Business Corporations Act* as set out in the attached articles of amendment;
- d) under section 191 of the *Canada Business Corporations Act* as set out in the attached articles of reorganization;

- a) en vertu de l'article 13 de la *Loi canadienne sur les sociétés par actions*, conformément à l'avis ci-joint;
- b) en vertu de l'article 27 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses modificatrices ci-jointes désignant une série d'actions;
- c) en vertu de l'article 179 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses modificatrices ci-jointes;
- d) en vertu de l'article 191 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses de réorganisation ci-jointes;

Director - Directeur

May 25, 2000 / le 25 mai 2000

Date of Amendment - Date de modification

Canada



CANADA BUSINESS CORPORATIONS ACT
FORM 4
ARTICLES OF AMENDMENT
(SECTION 27 OR 177)

1. Name of Corporation:


NEWBRIDGE NETWORKS CORPORATION
SOCIETE PAR ACTIONS DE REGIME FEDERAL
DE RESEAUX NEWBRIDGE

2. Corporation No.:

376 374-9

3. The articles of the above-named corporation are amended as follows:

To change the name of the Corporation to Alcatel Networks Corporation Societe Par Actions De Regime Federal De Reseaux Alcatel.


Date: May 25, 2000	Signature: 	Title: Corporate Secretary
FOR DEPARTMENT USE ONLY: FILED: MAY 25 2000		



PROVINCE OF ONTARIO)
)
 REGIONAL MUNICIPALITY)
)
 OF OTTAWA-CARLETON)
)
)
)
 TO WIT:)

I, DOUGLAS MICHAEL GILL STEWART, a Notary Public in and for the Province of Ontario, by Royal Authority duly appointed, residing in the City of Ottawa, in the Regional Municipality of Ottawa-Carleton, in the said Province, DO HEREBY CERTIFY that the paper writing hereto annexed is a true copy of the Certificate of Amendment for ALCATEL CANADA INC. issued by Industry Canada on September 29, 2000, and I have granted the same under my Notarial Form and Seal of Office to serve and avail as occasion shall or may require.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my Notarial Seal at the City of Kanata this 12th day of October, 2000.



 A Notary Public in and for the
 Province of Ontario



Industry Canada



Industrie Canada

**Certificate
of Amendment**

**Canada Business
Corporations Act**

**Certificat
de modification**

**Loi canadienne sur
les sociétés par actions**

Alcatel Canada Inc.

376374-9

Name of corporation-Dénomination de la société

Corporation number-Numéro de la société

I hereby certify that the articles of the above-named corporation were amended:

Je certifie que les statuts de la société susmentionnée ont été modifiés:

a) under section 13 of the *Canada Business Corporations Act* in accordance with the attached notice;

a) en vertu de l'article 13 de la *Loi canadienne sur les sociétés par actions*, conformément à l'avis ci-joint;

b) under section 27 of the *Canada Business Corporations Act* as set out in the attached articles of amendment designating a series of shares;

b) en vertu de l'article 27 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses modificatrices ci-jointes désignant une série d'actions;

c) under section 179 of the *Canada Business Corporations Act* as set out in the attached articles of amendment;

c) en vertu de l'article 179 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses modificatrices ci-jointes;

d) under section 191 of the *Canada Business Corporations Act* as set out in the attached articles of reorganization;

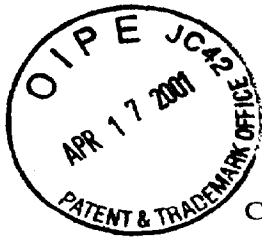
d) en vertu de l'article 191 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses de réorganisation ci-jointes;

Director - Directeur

September 29, 2000 / le 29 septembre 2000

Date of Amendment - Date de modification

Canada



CANADA BUSINESS CORPORATIONS ACT
FORM 4
ARTICLES OF AMENDMENT
(SECTION 27 OR 177)

1. Name of Corporation: Alcatel Networks Corporation
Societe Par Actions De Regime Federal
De Reseaux Alcatel
2. Corporation No.: 376374-9

3. The articles of the above-named corporation are amended as follows:

To change the name of the Corporation to **Alcatel Canada Inc.** effective at 11:25 p.m. on the date shown on the Certificate of Amendment effecting this amendment.

Date: September 26 th , 2000	Signature: <i>Omne hie</i>	Title: <i>Assistant Secretary</i>
		FOR DEPARTMENT USE ONLY: FILED: OCT 02 2000