

11-8-99

UNITED STATES PATENT AND TRADEMARK OFFICE

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11/8/99

RECORDATION FORM FOR PATENTS ONLY

03-02-2000

Attorney Docket No.: NTL-3.2.023/1919 (RO-4048)



To the Honorable Commissioner of Patents and Trademarks: Please record the attached

101279232

1. Name of conveying party(ies):
NORTHERN TELECOM LIMITED
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and Address of receiving party(ies):
NORTEL NETWORKS CORPORATION
World Trade Center of Montreal
380 St. Antoine Street West, 8th Floor
Montreal, Quebec H2Y 3Y4
Canada
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other:

Execution Date: _____

09136861

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):
09/136,861
Additional numbers attached? Yes No

B. Patent No.(s):

5. Name and address of party to whom correspondence concerning document should be mailed:
COBRIN & GITTES
750 Lexington Avenue
New York, New York 10022

6. Total number of applications and patents involved: 1
7. Total fee (37 C.F.R. § 3.41) \$ 40.00
 Enclosed
 Any deficiency is authorized to be charge to deposit Account No. 03-2317.
B. Deposit Account No. 03-2317
(Attach duplicate copy of this page if paying by deposit account)

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.

Richard M. Lehrer, Reg. No. 38,536
Type Name & Reg. No.

Richard M. Lehrer
Signature

November 3, 1999
Date

11/9/1999 DNGUYEN 00000147 09136861
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Total number of pages including cover sheet, attachments, and document: 4

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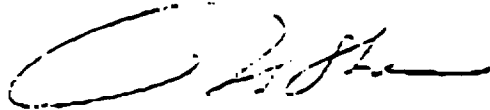
Industry Canada / Industrie Canada

**Certificate
of Amendment**

**Canada Business
Corporations Act**

**Certificat
de modification**

**Loi canadienne sur
les sociétés par actions**

Nortel Networks Corporation/	125147-3
Corporation Nortel Networks	
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 <i>Canada Business Corporations Act</i> in accordance with the attached notice: <input type="checkbox"/>	a) en vertu de l'article 13 de la <i>Loi canadienne sur les sociétés par actions</i> , conformément à l'avis ci-joint: <input type="checkbox"/>
b) under section 27 of the <i>Canada Business Corporations Act</i> as set out in the attached articles of amendment designating a series of shares: <input type="checkbox"/>	b) en vertu de l'article 27 de la <i>Loi canadienne sur les sociétés par actions</i> , tel qu'il est indiqué dans les clauses modificatrices ci-jointes désignant une série d'actions: <input type="checkbox"/>
c) under section 179 of the <i>Canada Business Corporations Act</i> as set out in the attached articles of amendment: <input checked="" type="checkbox"/>	c) en vertu de l'article 179 de la <i>Loi canadienne sur les sociétés par actions</i> , tel qu'il est indiqué dans les clauses modificatrices ci-jointes; <input checked="" type="checkbox"/>
d) under section 191 of the <i>Canada Business Corporations Act</i> as set out in the attached articles of reorganization: <input type="checkbox"/>	d) en vertu de l'article 191 de la <i>Loi canadienne sur les sociétés par actions</i> , tel qu'il est indiqué dans les clauses de réorganisation ci-jointes: <input type="checkbox"/>
	April 29, 1999 / le 29 avril 1999
Director - Directeur	Date of Amendment - Date de modification

Canada

FORM 4
ARTICLES OF AMENDMENT
(SECTION 27 OR 177)

FORMULE
CLAUSES MODIFIÉES
(ARTICLES 27 OU 177)


1. Name of corporation / Dénomination de la société NORTHERN TELECOM LIMITED/ NORTHERN TELECOM LIMITÉE	2. Corporation No. / N° de la société 125147-J-M
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3. The articles of the above-named corporation are amended as follows. / Les statuts de la société mentionnée ci-dessus sont modifiés de la façon suivante:

to change the name of the Corporation to:

remplacer la dénomination de la Société par:

Nortel Networks Corporation/Corporation Nortel Networks

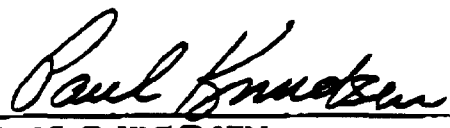
Date April 27, 1999	Signature  Deborah J. Nohle	Title - Titre Vice-President, Corporate Secretary and Associate General Counsel
IC 3069 (11-84) (rev. 1187)		FOR OFFICIAL USE ONLY - À USAGE DU MINISTÈRE SEULEMENT Frais - Copiaste APR 29 1999

CANADA
PROVINCE OF ONTARIO
To Wit

TO ALL WHOM THESE PRESENTS
MAY COME, BE SEEN OR KNOWN

I, PAUL T. KNUDSEN, a Notary Public, in and for the Province of Ontario, by Royal Authority duly appointed, residing at the City of Brampton, in the Regional Municipality of Peel, in said Province, do certify and attest that the paper-writing hereto annexed is a true copy of a document produced and shown to me and purporting to be Certificate of Amendment effecting the name change of Northern Telecom Limited to Nortel Networks Corporation dated the 29th day of April, 1999, the said copy having been compared by me with the said original document, an act whereof being requested I have granted under my Notarial Form and Seal of Office to serve and avail as occasion shall or may require.

IN TESTIMONY WHEREOF I have hereto subscribed my name and affixed my Notarial Seal of Office at Brampton, Ontario this 17th day of May, 1999.



PAUL T. KNUDSEN
A Notary Public in and for the
Province of Ontario