

01-25-1999



100947554

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

1. Name of conveying party(ies):

BELL CANADA

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

3. Nature of conveyance:

☒ Assignment                      ☐ Merger  
☐ Security Agreement           ☐ Change of Name  
☐ Other

Execution Date: October 14, 1998

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

Name: BELL SYGMA INC.

Internal Address:

Street Address: 1050 Beaver Hall Hill

City: Montreal, Quebec, State: Canada ZIP: H2Z 1S4

Additional name(s) & address(es) attached? No

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)

08/766,277

B. Patent No.(s)

5,553,130

Additional numbers attached? Yes

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

Name: FOLEY & LARDNER

Internal Address:

Street Address: 3000 K Street, N.W., Suite 500

City: Washington, State: D.C. ZIP: 20007-5109

6. Total number of applications and patents involved: 2

7. Total fee (37 C.F.R. § 3.41). . . . . \$40.00

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit account number: 19-0741

(Attach duplicate copy of this page if paying by deposit account)

01/22/1999 DCDATES 00000014 08766277

01 FC:581

40.00 DP

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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.*

Brian J. McNamara

Name of Person Signing

Signature

January 13, 1999

Date

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

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

**PATENT**  
**REEL: 9707 FRAME: 0446**

**ASSIGNMENT OF INVENTION  
UNIVERSAL**

**WHEREAS, BELL SYGMA INC.** (hereinafter Assignor), of 20 Queen Street West, 4th Floor, Toronto, Ontario, Canada, M5H 3R3, owner of the Canadian and United States patents and patent applications identified on the Schedule attached hereto, and:

**WHEREAS, BELL CANADA** (hereinafter Assignee) of 1050 Beaver Hall Hill, Montreal, Quebec, H2Z 1S4 (hereinafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in and to said invention or inventions and in and to any and all patents to be obtained therefore;

**NOW, THEREFORE,** in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, Assignor has and by these presents does hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application or applications, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions, and any divisional, continuation, continuation-in-part, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and Assignor hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to said Assignee.

Assignor further agrees without any payment by said Assignee other than expenses incurred by the undersigned, to communicate to said Assignee, its representatives or agents, any facts relating to said invention or inventions, including evidence for interference purposes or for other proceedings, whenever requested; testify in any interference, litigation or other proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon Assignor's heirs, legal representatives, administrators and assigns.


**EXECUTED at** Toronto, Ontario, Canada

this 14<sup>th</sup> day of October, 1998 in the presence of the undersigned witness.

**BELL SYGMA INC.**

Witness:

  
Name: Mary Kate Wattie

  
Name: R. David Anderson  
Title: Vice-President and Chief  
Financial Officer

**PATENT  
REEL: 9707 FRAME: 0447**

**PATENTS AND PATENT APPLICATIONS  
IN THE NAME OF BELL SYGMA INC.**

**Canada:**

Patent No. 2,147,776  
Issued: 2 September 1997  
NUMBER TRANSLATION SERVICES MATRIX

Patent No. 2,174,176  
Issued: 27 January 1998  
NUMBER TRANSLATION SERVICES MATRIX

Patent No. 2,174,994  
Issued: 23 June 1998  
VIRTUAL WIDE AREA CENTREX

Application Serial No. 2,224,023  
Filed: 5 December 1997  
VIRTUAL WIDE AREA CENTREX

**United States:**

Patent No. 5,553,130  
Issued: 3 September 1996  
NUMBER TRANSLATION SERVICES MATRIX

Application Serial No. 08/766,277  
Filed: 13 December 1996  
VIRTUAL WIDE AREA CENTREX