| Ĭ  | FORM PTO-1595<br>(Rev. 6-93)<br>OMB No. 3651-0011 (exp. 4/94)  | 06-02-                     | 1998               | U.S. DEPARTMENT OF COMMERC                          |         |
|----|--|----------------------------|--------------------|---|---------|
|    | Tab settings ⇔ ⇔ ⇒ ▼   |                            |                    | ▼ ▼ ▼   |         |
|    | To the Honorable Commissioner of Pate  |                            |                    | attached original documents or copy thereo          | f.      |
|    | <ol> <li>Name of conveying party(ies):</li> </ol>  | 100726                     | 163                | dress of receiving party(ies):                      |         |
|    | Nigel Robert Davis   |                            | Nama: No           | rthern Telecom Limited                              |         |
| ៷  | Yossi Kanzen   |                            |                    |   | -       |
| 32 |  |                            | Internal Add       | ress: World Trade Center of Montreal                |         |
| 6  | Additional name(s) of conveying party(ies) attached?   | Yes X No                   | M-11-24            |   |         |
| 1  | 3. Nature of conveyance:   |                            |                    |   | _       |
| 4  | X Assignment   | Merger                     | Street Addre       | ess: 380 St. Antoine Street West, 8th               |         |
| ż  | Security Agreement   | Change of Name             | Floor              |   | _       |
| ,  | ☐ Other  | onange of Hame             | 1.17-11.11         |   | -       |
| 2  |  |                            | City: Montre       | eal, Quebec, Canada State: ZIP: H2Y 3Y4             | _       |
| K  | Execution Date: <u>February 10 and February</u>  | ary 18, 1998               | Additional name(s) | & address(es) attached? Yes X No                    |         |
| 7  | 4. Application number(s) or patent number(s):  |                            |                    |   |         |
|    | If this document is being filed together   | ate of the application is: |                    |   |         |
|    | A. Patent Application No.(s)   | , .                        |                    | ent No.(s)  | _       |
|    | 09/010,387   |                            |                    | (9.10)  |         |
|    | 09/010,387   |                            |                    | 1/1 MAZ 4 2 18                                      |         |
|    |  | Additional numbers atta    |                    |   |         |
|    |  |                            |                    |   |         |
|    | 5. Name and address of party to whom correspondence concerning document should be mailed:  |                            | 6 Total numbe      | er of applications and patents involved:            | 1       |
|    | concerning accument should be maned.   |                            | o. rotarnambe      | or or approachous and patents involved.             |         |
|    | Name: John D. Crane  |                            | 7 Total fee (3)    | 7 CFR 3.41)ss 40                                    |         |
|    | Internal Address: Patent Department  |                            | 7. 10tal 700 (0    | <u> </u>  | -       |
| į  |  |                            | Enclose            | d   |         |
|    |  |                            | X Authoriz         | ed to be charged to deposit account                 |         |
|    | Street Address N. J. W. T. I.  |                            |                    |   |         |
|    | Street Address: Northern Telecom   |                            | 8. Deposit acco    | ount number:  |         |
|    | PO Box 832130  |                            | 50-0210            |   |         |
|    | City: Richardson State:  | TX ZIP: 75083-2130         |                    | icate copy of this page if paying by deposit accoun | —<br>t) |
|    |  | DO NOT                     | JSE 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.   | 1.1.                       | ) 4                |   |         |
|    | John D. Crane  | /th                        | Cran               | Cepr 1 30, 1996                                     | _       |
|    | Name of Person Signing   | /<br>//                    | Signature          | Date 3  |         |
|    | Total number of pages including cover sheet, attachments, and document:  |                            |                    |   |         |

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

## **ASSIGNMENT**

## Joint Inventorship

WHEREAS: Nigel Robert <u>Davis</u> of: 25 Whitchurch Gardens, Edware, Middlesex, HA8 6PF and Yossi <u>Kanzen</u> of 7 Mayfield House, Northfield Road, London, N16 5RU

hereinafter called the "Assignors", have made a new and useful

TITLE: CAPABILITY MODELING USING TEMPLATES IN NETWORK

MANAGEMENT SYSTEM

REFERENCE: ID 0701

for a full description of which reference is here made to an application for Letters Patent of the United States executed by them of even date herewith.

WHEREAS, NORTHERN TELECOM LIMITED, a Canadian company having a principal office and place of business at, World Trade Center of Montreal, 380 St Antoine Street West, 8<sup>th</sup> Floor, Montreal, Quebec H2Y 3Y4, Canada hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in the United States in and to said invention, the application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for valuable and legally sufficient consideration, the receipt of which by the said Assignors from the said Assignee is hereby acknowledged, the said Assignors have sold, assigned and transferred, and by these, presents do sell, assign and transfer unto the said Assignee, the entire right, title and interest for the United States in and to the invention and application hereinabove identified, and any Letters Patent of the United States that may issue for the said invention to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns to the full end of the term for which any and all of said Letters Patent for the said invention may issue.

PATENT REEL: 9196 FRAME: 0433

RECORDED: 05/04/1998

And the said Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist the said Assignee in the prosecution of the application herein identified; in making and prosecution of any other applications for Letter Patent that the said Assignee may elect to make covering the invention herein identified, as hereinbefore set forth, including any application for reissue, application for reexamination, or any proceeding in the United States Patent and Trademark Office affecting said invention, investing in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letter Patent Herein contemplated; and that they will promptly execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this assignment.

And the Commissioner of Patents and Trademarks is hereby authorised and requested to issue Letters Patent to the said Assignee in accordance with the terms of the assignment.

IN TESTIMONY WHEREOF, the said Assignors have hereunto set their hand on the date indicated below.

| Dated: | 10/2/98.            | N.R. Davis                           |  |  |
|--------|---------------------|--------------------------------------|--|--|
|        |                     | Print Name <u>Nigel Robert Davis</u> |  |  |
| Dated: | <u>    8/ 2/ 27</u> | Y December 1                         |  |  |
|        |                     | Print Name Yossi Kanzen              |  |  |