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JC530 U.S. PTO 09/266998 03/12/99

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Attorney Docket No.: NTL-3.2.062/836 (Donak-10274RO)

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

1. Name of conveying party(ies): John R. Donak, Frank P. Meijer and Christopher R. Solar

2. Name and Address of receiving party(ies): NORTHERN TELECOM LIMITED P.O. Box 6123, Station A, Montreal Quebec, Canada H3C 3J5

3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other: Execution Date: March 12, 1999

Additional name(s) & address(es) attached? [] Yes [X] 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: March 12, 1999 A. Patent Application No.(s): B. Patent No.(s): 09/244998

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 [X] Enclosed [X] Any deficiency is authorized to be charge to deposit Account No. 03-2317. 8. Deposit Account No. 03-2317

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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. Richard M. Lehrer Signature Date March 12, 1999

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PATENT REEL: 9838 FRAME: 0634

ASSIGNMENT NORTHERN TELECOM LIMITED

For value received, I (we) the undersigned, whose full post office address(es) is (are) adjacent my (our) name(s), hereby sell, assign and transfer to:

whose full post office address is: **NORTHERN TELECOM LIMITED**
P.O Box 6123, Station A, Montreal,
Quebec, Canada H3C 3J5


its successors, assigns and legal representatives, the entire right, title and interest, including priority rights, for all countries, in and to certain inventions relating to:


ALTERNATE ROUTING SCHEMES USING QUALITY OF SERVICE INFORMATION FOR CALLS INVOLVING UNRELIABLE NETWORKS


set forth in an application for letters patent of the UNITED STATES OF AMERICA

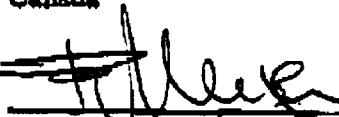
executed concurrently herewith,


and all rights and privileges under any and all letters patent that may be granted for said inventions.



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