FORM PTO-1595

(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

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Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): NP 12-33-98  Son Nguyen Lam  Nigel Robert Davis  Mark Uniacke  Additional name(s) of conveying party(ies) attached?   Yes  No	2. Name and address of receiving party(ies)  Name: Northern Telecom Limited  Internal Address:	
3. Nature of conveyance:  Assignment	Street Address: P.O. Box 6123, Station A  Montreal, Quebec	
☐ Security Agreement ☐ Change of name	CANADA, H3C 3J5	
Other  Execution Date: 12/07/98; 12/07/98; 12/08/98	Additional name(s) & address(es) attached?   Yes   No	
4. Application number(s) or patent number(s):	다. 아 면 왕	
If this document is being filed together with a new application,  A. Patent Application No.(s)  199/183,178	B. Patent No.(s)  A PR  CE FS	
Additional numbers a	ttached? 🗆 Yes 💆 No	
5. Name and address of party of whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Killworth, Gottman, Hagan & Schaeff LLP	7. Total fee (37 CFR 3.41) \$ 40.00	
Internal Address: One Dayton Centre	☑ Enclosed	
Suite 500	☐ Authorized to be charged to deposit account	
12/29/1998 DHGUYEN 00000023 09183178	8. Deposit account number:	
01 FC:581         40.00 UP           Sity:         Dayton         State:         Ohio         ZIP:         45402-2023	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT US	E THIS SPACE	
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information the original document.		
Susan M.Luna	11. Julia 121/98	
Name of Person Signing Sig	nature Date	

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

## **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:

## NORTHERN TELECOM LIMITED

whose full post office address is: 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:

## Trail Explorer and Method for Exploring Trails in a Communication Network

set forth in an application for letters patent of t	he UNITED STATES OF AMERICA	
Serial No. <u>09/183,178</u>	, filed <u>October 30, 1998</u>	
and all rights and privileges under any and all	letters patent that may be granted for said inve	ent <b>ion</b> s.
Witness Signature  Albert  Albert	Son Nguyen LAM #613-1192 Meadowlands Drive, Nepean, Ontario, Canada, K2E 6J9	Date Dec. 07,1999
Witness Name (print)  Clause Albert  Witness Signature	Nigel Robert DAVIS 25 Whitchurch Gardens, Edgeware,	Date 7/12/98 Assignor
Witness Name (print)	Middlesex, HA8 6PF, England	/ / .
Witness Signature  Witness Name (print)	Mark UNIACKE 1 Hamilton Court, Hatfield, Hertfordshire, AL10 8XU, England	Date 5/12/C S Assignor

☐ Additional Assignors on attached Page 2

**RECORDED: 12/23/1998** 

**PATENT REEL: 9657 FRAME: 0242**